



PRODUCT PORTFOLIO

FLOOR COVERINGS 2021

creating better environments



FLOORING SYSTEMS

NUWAY
ENTRANCE
FLOORING

CORAL
ENTRANCE
FLOORING

MARMOLEUM
NATURAL
LINOLEUM

MARMOLEUM
MODULAR
NATURAL
LINOLEUM TILES

OFF THE
FLOOR
LINOLEUM

ALLURA
LUXURY
VINYL TILES

MODUL'UP
ADHESIVE
FREE VINYL

ETERNAL
HETEROGENEOUS
VINYL

SPHERA
HOMOGENEOUS
VINYL

STEP
SAFETY
VINYL

WETROOM
SOLUTIONS

SARLON
ACOUSTIC
VINYL

COLOREX
STATIC
CONTROL
FLOORING

TESSERA
CARPET TILES

FLOTEX
FLOCKED
FLOORING

BESPOKE
& DESIGNER
COLLECTIONS

FURTHER
INFORMATION

A photograph of a modern outdoor lounge area set in a lush forest. The scene features contemporary furniture including a dark grey sofa with orange cushions, a matching armchair, and a side table. A green carpet is laid out on the ground. A white shelving unit is visible on the left, and a pendant light hangs from the trees. The background is filled with tall, thin trees and sunlight filtering through the canopy.

MAKING SPACES INTO PLACES...

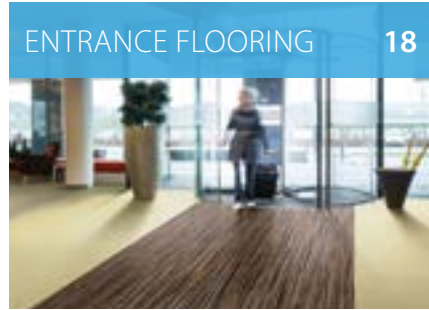
We like to think that the floor coverings that we design and manufacture provide an inspirational basis for interior designs. We aim at helping you create inspiring and high performing interiors which leave lasting impressions. With Forbo you get more than a floor.

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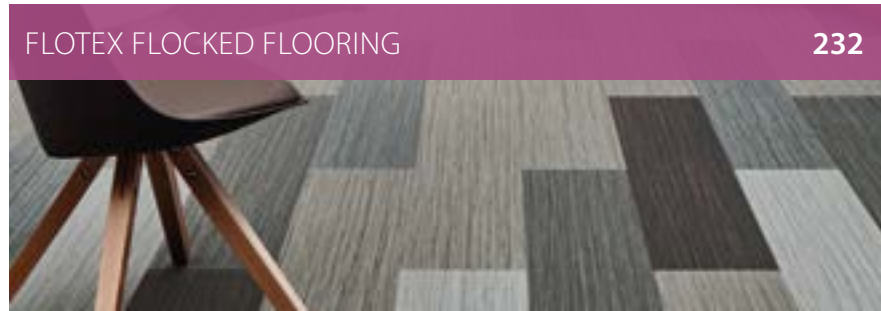
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THIS IS OUR WORLD

An impressive and functioning interior starts from the floor up

At Forbo, we're passionate about Flooring. We produce the largest range of sustainable floor coverings in the world and supply total solutions for every area in every type of building.

This single source solution overcomes the need for multiple supplier visits and ensures total accountability across the project, giving you peace of mind. Also, as Forbo Flooring Systems has been awarded a place on a Crown Commercial Services framework agreement for floor coverings, you can be confident that we can also save you valuable time and money.

We like to think that the floor coverings we create provide an inspirational basis for interior design. We aim at helping to build brands and create lasting impressions. With Forbo you get more than a floor.



A SHOWCASE OF COLOUR AND FUNCTION

Our design

Our collections are designed in-house and realised with the most modern printing and manufacturing techniques, resulting in inspiring designs no matter what floor covering or combination of floor coverings you select. Digital print and custom colourations are possible throughout our portfolio. For more information on our bespoke collection please visit page 258.

We also ensure our products are produced to the latest technical standards to ensure your floor covering will offer outstanding performance throughout its long lifetime.

www.forbo-flooring.com



CREATING BETTER ENVIRONMENTS

Our commitment

As our floors are part of the indoor environment in which people live, meet and work, it is our mission to design and offer products that contribute in a positive way to the health and comfort of the individual. "Committed to the health of one" introduces a focus in our commitment to sustainability that centres around all aspects that concern your health, well-being and comfort in relation to our products and services, today as well as for future generations.

For more details on the sustainability credentials of our individual products, please visit page 284.

www.forbo-flooring.com



RELIABLE LOGISTICS ACROSS THE WORLD

Our logistics

In our world we are recognised as a trusted partner. Our global logistics network and co-operation with flooring installers all over the world ensures your job gets done when you ask for it, on time, quickly and to your satisfaction.

ENTRANCE FLOORING SYSTEMS



nuway®

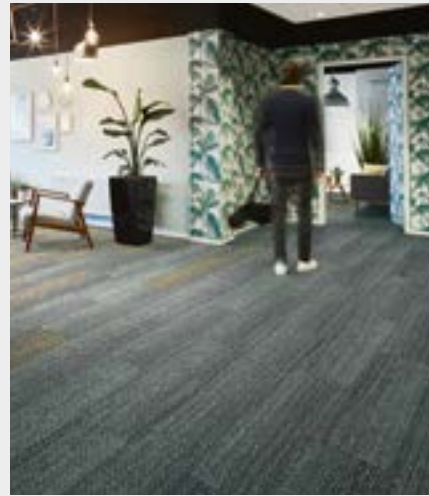
A collection of rigid entrance systems for entrances with very heavy or intense traffic.



coral®

A collection of textile clean-off products for entrances with heavy traffic.

CARPET TILES



tessera®

Tessera offers stylish, sustainable and hardwearing carpet tiles in various pile constructions, shapes and textures, delivering specific performance and aesthetic benefits.

PORTFOLIO



Designer collections and bespoke design

We offer bespoke design across our portfolio to create a truly unique focal point in addition to unique designer collections.

RESILIENT FLOORING



marmoleum®

Forbo's linoleum brand – natural, sustainable, durable, high quality and innovative in colour and design. Available in sheet, tile and plank format.



Project vinyl

A vinyl portfolio offering flooring solutions that encompass general purpose, safety, acoustic, static control, LVT design tiles and wetroom solutions.

FLOCKED FLOORING



flotex®

A flocked floor covering that looks and feels like a carpet without any of the drawbacks of a textile floor covering.

ANYWHERE, ANY PLACE

Our products

We pride ourselves on offering a truly comprehensive product portfolio with leading edge products specifically designed to cater for each area of a project, from the entrance through circulation and communal zones, to each individual space in a building. The following pages showcase our offer.

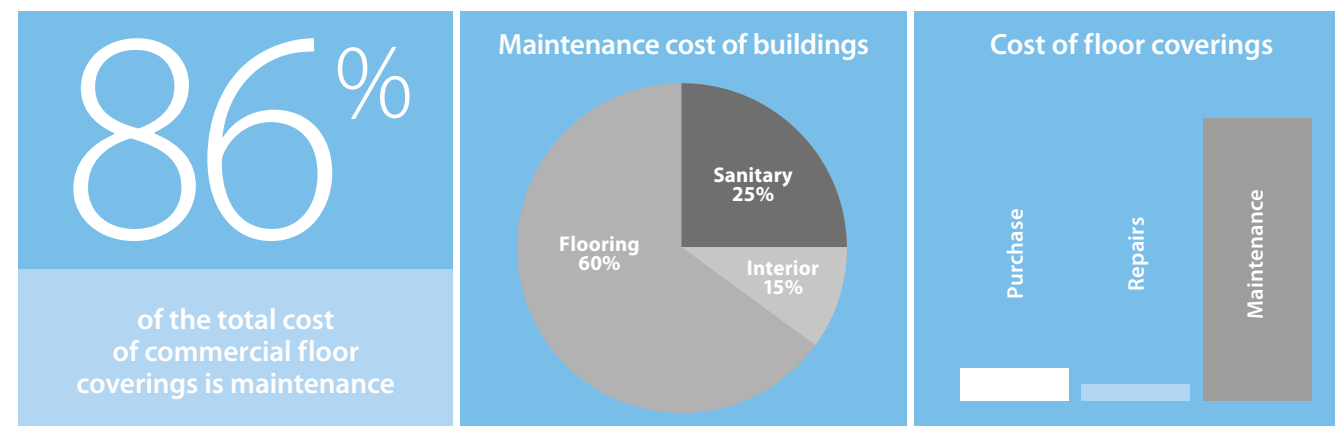
To see our latest new products visit www.forbo-flooring.com

ENTRANCE FLOORING SYSTEMS **SAVE MONEY...**



Research shows that up to 95% of the dirt entering a building is brought in on the soles of shoes and the tyres of wheeled traffic. This wet and dry soiling makes interiors look dirty and unattractive, causes structural damage to interior floor coverings and finishes and creates unnecessary health and safety hazards.

If effective measures are not taken to avoid this problem, the repair and maintenance costs of a typical floor covering over its lifespan could be nine times the cost of the original investment. A well designed entrance flooring system will prevent dirt and moisture from being tracked in and thereby prolong the life of interior flooring and reduce cleaning, repair and overall maintenance costs.



...AND **PROTECT** PEOPLE AND INTERIORS



Entrance flooring systems also have a critical safety role to play.

Falls, slips and trips at the same level account for **18% of reported employee injuries, equating to some 111,000 cases per year***, causing suffering and financial loss for individuals, companies and society at large.

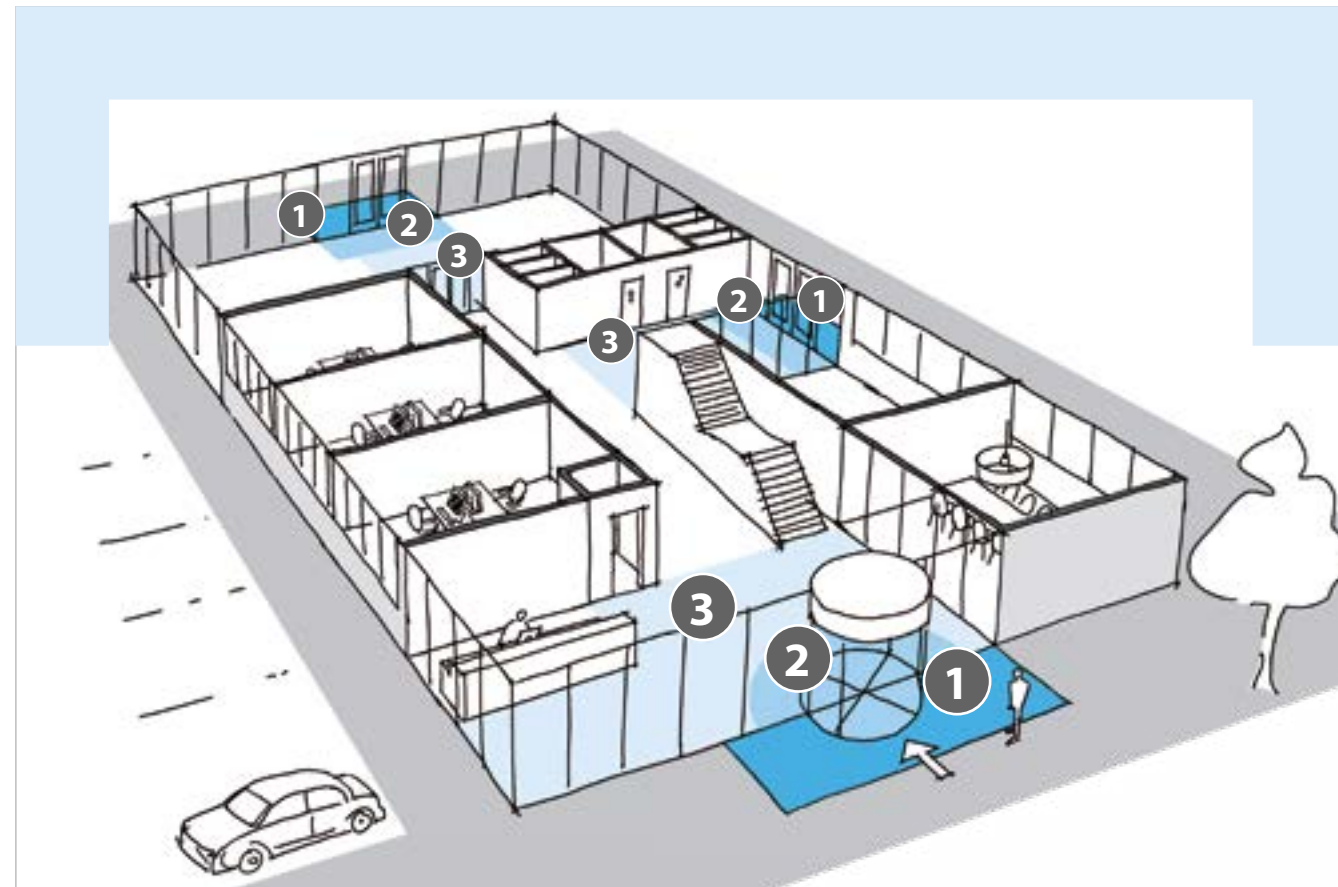


A proper entrance floor...

- Reduces the risk of slip injuries
- Prolongs the life of the interior floor finish
- Reduces the cost of ongoing maintenance.

In addition to this the WELL Building standard also recommends the use of entrance flooring as an important tool to reduce pollutants entering the building.

WHICH ENTRANCE FLOORING SYSTEM SHOULD I CHOOSE?



Creating an effective entrance flooring system involves thinking about footfall – the number of people walking in and out in a given period – and walking routes (the directions they take once inside) and applying that information in the design of the entrance area. One of the best ways to plan an entrance flooring system is to think in terms of applications: The table opposite is designed to help you select which Forbo entrance product best meets your needs, from our Nuway range of engineered mats to our Coral range of textile clean off systems.

If you really want to keep your building clean and safe, it's not enough to throw down a mat at the door. In fact the Health and Safety Executive advises against the use of loose lay mats which they state *'can introduce a range of hazards and are not always very effective'*.

Source: HSE elearning module, 'Watch your step'

APPLICATION 1

OUTSIDE USE

Any matting placed outside the building entrance is the first line of defence against foot-borne soil, scraping the coarsest dirt from the soles of shoes before they cross the threshold.

APPLICATION 2

INSIDE USE

Moving inside, the next line of defence, is used to remove foot-borne moisture and finer dirt particles.

APPLICATION 3

OTHER CIRCULATION AREAS

Other areas in the building also suffer from soil and moisture; reception areas, corridors, walkways to other parts of the building, elevators, staircase exits, etc. All these areas will be prone to residual soiling and will benefit highly from a purposely designed Coral textile entrance mat to absorb this soiling.






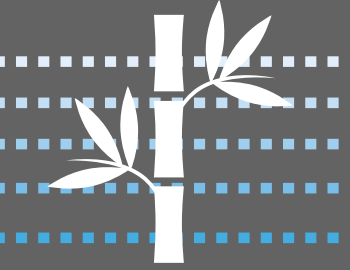
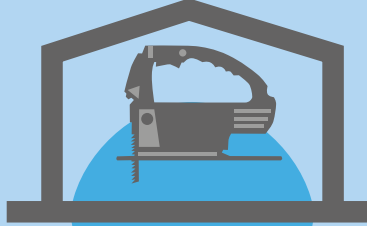

WHAT DO I NEED TO CONSIDER?

Where to use?	Internal or External?	Reversible	Finishes – Reversible	Removes Moisture	Which should I choose?	Guarantee								
			Scraper bars Wiper strips Finishes – Single sided Carriers Inserts											
The location, type and level of traffic affects the choice of product.	Matting placed outside will defend against soil and the coarsest of foot-borne dirt. Inside it will defend against foot-borne moisture and finer dirt particles.	Double sided rigid mats can be reversible, effectively doubling their lifespan. Please see the table below to see which products are reversible.	There is a wide choice of wiper strips and scraper bars/carriers and inserts to allow our Nuway mats to co-ordinate with all interior finishes. <table border="1"> <thead> <tr> <th>Scraper Bars</th> <th>Wiper Strips</th> </tr> </thead> <tbody> <tr> <td>As the name suggests, they scrape soil from the traffic walking across the mat.</td> <td>Prime rubber and polyamide fibre strips remove moisture and fine dirt</td> </tr> <tr> <th>Single sided carriers</th> <th>Single sided inserts</th> </tr> <tr> <td>With crimping action to secure insert.</td> <td>Mix and match with Ultragrip rubber, bristle and a wide range of Coral inserts which allow colour coordination with interior finishes.</td> </tr> </tbody> </table>	Scraper Bars	Wiper Strips	As the name suggests, they scrape soil from the traffic walking across the mat.	Prime rubber and polyamide fibre strips remove moisture and fine dirt	Single sided carriers	Single sided inserts	With crimping action to secure insert.	Mix and match with Ultragrip rubber, bristle and a wide range of Coral inserts which allow colour coordination with interior finishes.	Removing moisture from the soles of shoes is vital to prevent slipping.	Each product in our Nuway and Coral collections offers differing benefits and features.	Standard Guarantee is up to 10 years, depending on the product. Installations by FESSIs (Forbo Entrance System Specialist Installer) have an extended guarantee*.
Scraper Bars	Wiper Strips													
As the name suggests, they scrape soil from the traffic walking across the mat.	Prime rubber and polyamide fibre strips remove moisture and fine dirt													
Single sided carriers	Single sided inserts													
With crimping action to secure insert.	Mix and match with Ultragrip rubber, bristle and a wide range of Coral inserts which allow colour coordination with interior finishes.													

	Application			Intense traffic	Extreme point loading	Reversible	Guarantee
nuway® tuftguard	1 + 2						15 years*
nuway® tuftguard HD	1 + 2						15 years*
nuway® connect	1 + 2						7 years*
nuway® grid	1 + 2						7 years*
coral® click	2						5 years
coral® duo	2						5 years
coral® brush	2 + 3						5 years
coral® brush tiles	2 + 3						5 years
coral® welcome	2 + 3						5 years
coral® classic	2 + 3						5 years
coral® classic tiles	2 + 3						5 years
coral® logo	2 + 3						3 years

RIGID ENTRANCE FLOORING SYSTEMS

The recognised market leader in engineered entrance flooring systems, Nuway offers a wide range of rigid single and double sided made-to-order mats which provide an outstanding first line of defence against soil and moisture entering a building on the soles of shoes and the treads of wheeled traffic.

<p>OPEN</p>  <p>CLOSED</p>  <p>Most Nuway ranges offer a choice of open or closed construction to meet individual requirements.</p>	<p>DOUBLE</p>  <p>Nuway Tuftiguard can be reversible, effectively doubling its life.</p>	 <p>Nuway Tuftiguard HD is strong enough to cope with high point loads of up to 900kg/cm².</p>
<p><i>customise</i> nuway®</p> <p>All Nuway mats can be customised with names, logos and corporate messages.</p>	 <p>Nuway Tuftiguard is available in Bamboo, a sustainable species of grass.</p>	<p>SINGLE</p> <p>+ coral®</p> <p>Nuway single sided ranges are available with Coral inserts for colour co-ordination.</p>
 <p>Nuway Tuftiguard Bamboo prevents strobing in bright entrances.</p>	 <p>Nuway Grid is easy to shape on site.</p>	 <p>100% of aluminium and steel waste from our Nuway production is recycled.</p>

With our products we aim to create better quality interior environments in which people can live, work and learn. Our Nuway entrance products help to ensure that buildings are safe and hygienic in all weather conditions.

The WELL Building Standard® also recommends the use of entrance matting as an important tool to reduce pollutants entering the building.

NUWAY COLLECTION AT A GLANCE

nuway® tuftiguard

The original and most widely used rigid entrance mat. Reversible, effectively doubling its lifespan and guaranteed for up to 15 years. Available in open or closed format with single or double wiper strips for increased moisture removal.



nuway® tuftiguard HD

For entrances with intense traffic and high point loads.



nuway® connect

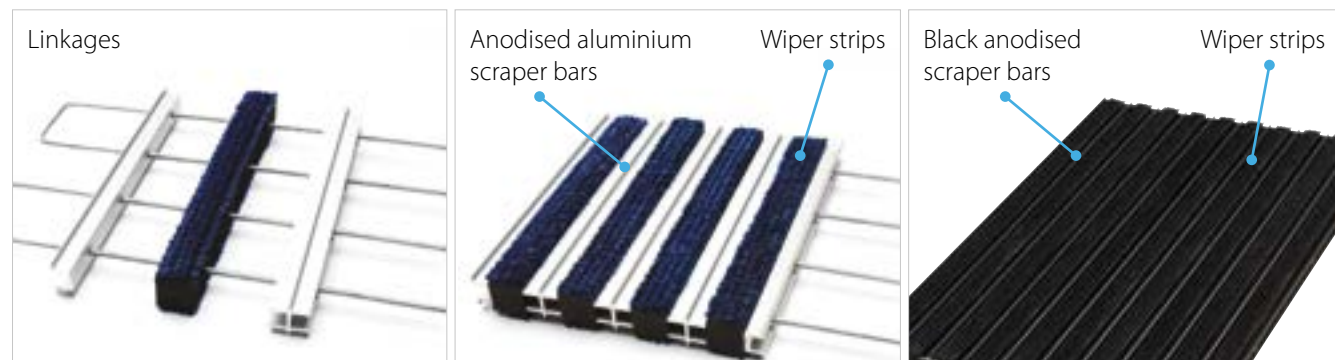
Single sided product offering 'mix and match' opportunities including bristle, Ultragrip rubber and Coral inserts.



nuway® grid

Single sided product available with 12 inserts, including new Ultragrip Rubber for sure footing in multi-directional entrances.





At the heart of the Nuway range, **Tuftiguard Classic** is the most widely used rigid engineered entrance mat in the UK. Tuftiguard has the **durability, strength** and **structural integrity** to deliver **excellent performance and appearance retention** in intense traffic locations.

- High tensile steel linkages give Nuway Tuftiguard **construction integrity**.
- Tuftiguard mats can sit in a matwell or can be used with ramp systems.
- For multi-directional entrances, Nuway Tuftiguard is **available in 50cm tile format**.
- Tuftiguard is available in **open or closed construction** to suit the location of the mat and preferred cleaning regime.
- Tuftiguard is **available with single wiper strips or double wiper strips** where extra moisture absorption is required or where the entrance is less than 3 metres deep.
- Tuftiguard is available in a **choice of depths** to match most matwells. Ramp frames are also available.
- **Scraper bars**, as the name suggests, scrape soil from the traffic crossing the entrance system.
- **Wiper strips** remove moisture and finer dirt.
- In our **Black anodised** aluminium mats, the black anodised finish is **removed from the tip of the scraper bars** to ensure a **consistent appearance** across the mat.

CONSIDERATIONS

As with all aluminium matting systems of this type, in very brightly lit areas, the strong contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect which should be prevented.

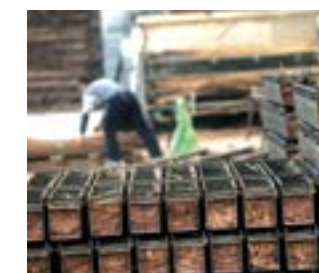
To avoid disorientating pedestrians affected by this type of visual disturbance, consider using Bamboo or Black anodised scraper bars or a less contrasting wiper strip.

CHOOSE FROM THREE STYLES OF TUFTIGUARD

There are three different styles of Tuftiguard, each offering a different level of design and performance flexibility.

	Best Seller Tuftiguard Classic	Tuftiguard Plain	Tuftiguard Design
Suitable for external / interior entrances			
Reversible?	DOUBLE DOUBLE		
Colours of wiper strips available	Buffed rubber for maximum dirt hiding	Unbuffed rubber for use in external entrances	Additional choice of 4 colours to reflect interior colour schemes
Wiper strip format	Single wiper strip	Double wiper strip for increased moisture removal and where the entrance is less than 3m deep	
Colours of scraper bars available			
Depth options	12mm or 17mm		
Construction of mat	CLOSED or OPEN		Open construction, ideal for external entrances as it can store more wet and dry soil. The new open construction design is heel proof.
Guarantee	GUARANTEE 10 YEARS		
Where to use?	Very heavy and intense traffic areas.		

New Tuftiguard Bamboo – the sustainable choice



- Bamboo is a **sustainable** species of grass.
- Tuftiguard Bamboo uses **moso high density** which outperforms the very best hardwood species, making it the best natural solution in heavy traffic situations.
- Moso bamboo is the **fastest growing** plant in the world.
- Moso bamboo is **sourced from sustainably managed forests** and plantations and is **FSC® certified**.
- As Bamboo is a **natural product**, there will be some **slight colour variances** between the scraper bars.
- Again, as it's a **natural product**, the mat may **fade** slightly over time and could lose some **small splinters** during its life cycle, however, this **will not affect the structural integrity** of the mat.

Bamboo scraper bars



Tuftguard plain



Tuftguard classic

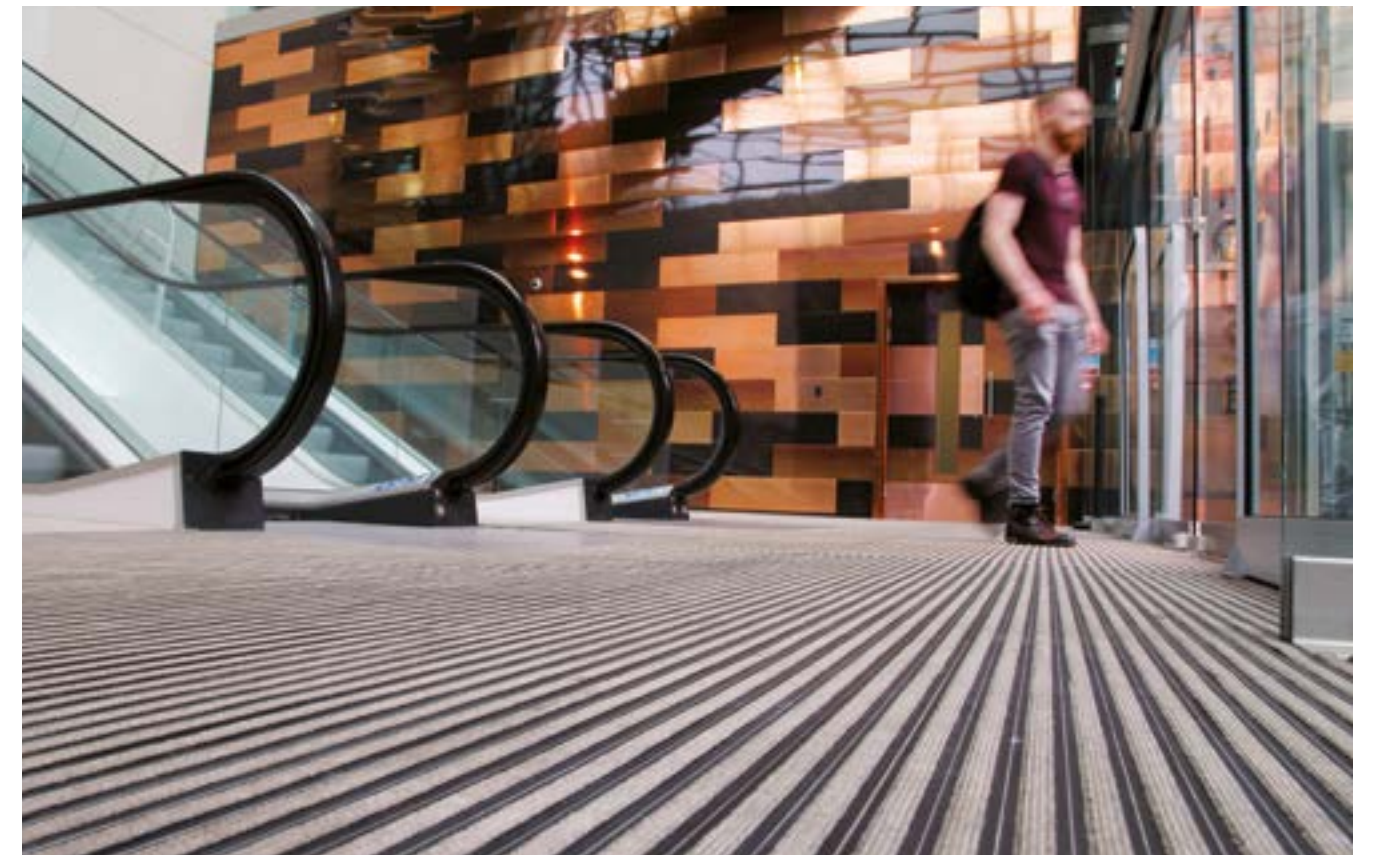


Tuftguard design

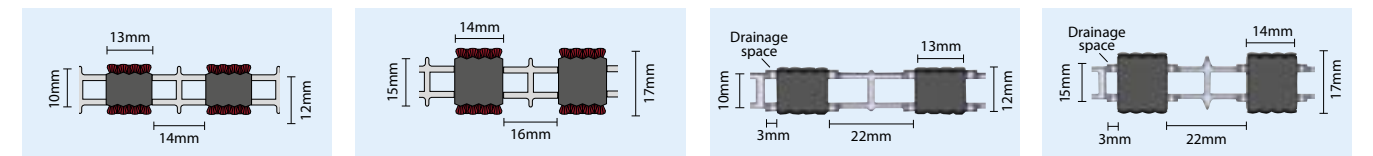


Maximum length per module	2500mm (Bamboo 2400mm)															
Maximum width per module	750mm															
Maximum weight per module	23kg/m ²															
Depth	12mm								17mm							
Scraper bar material	Aluminium / Black Anodised Aluminium				Bamboo				Aluminium / Black Anodised Aluminium				Bamboo			
Construction	Open		Closed		Open		Closed		Open		Closed		Open		Closed	
Number of wiper strips	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Total weight (kg/m ²)	11	12	14	15	10	11	13	14	14	15	16	17	13	14	15	16
Max static load (kg/cm ²)	200				100				200							
Dynamic load (kg) 2 wheels 80mm, 20,000 passes	200				100				200							
Frames	A selection of recessed matwell frames are available															
Ramp frame model	ARF 50								ARF 70							
Manufacturing method	Entrance flooring system with scraper bars and rubber wiper strips															
Wiper designs	Plain, natural fibres, coloured fibres															
Wiper material	Rubber															
Pile material	100% Polyamide BCF															

TECHNICAL SPECIFICATIONS



Tuftguard Classic and Design – dimensions



12mm single closed 17mm single closed 12mm single open 17mm single open

All dimensions are approximate.



CONSIDERATIONS

Bamboo is a natural product so there will be a variance of colour within the scraper bars and although the Bamboo may fade and lose small 'splinters', the structural integrity of the mat will not be affected.

In very brightly lit areas, the strong contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect, which should be avoided.

To prevent this type of occurrence, consider using scraper bars in **Bamboo** or **Black Anodised Aluminium**.



Scraper bars



Wiper bar options

Plain and Classic



Wiper bar options

Design





• The ideal matting solution for entrances with **heavy duty loads** and **intense pedestrian and/or wheeled traffic**.

• Patented aluminium scraper bar ensures it's the **strongest type of matting in the Nuway range**, and possibly in the UK.

• Tests have confirmed that Tuftguard HD **can withstand static loads of up to 900kg/cm²** compared with the maximum load of 200kg/cm² for standard Tuftguard mats.

• Aluminium scraper bars have special ridges which **effectively remove dirt** while also being **smooth enough for wheeled traffic** to move easily.

CONSIDERATIONS

As with all aluminium matting systems of this type, in very brightly lit areas, the strong contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect which should be prevented.

To avoid disorientating pedestrians affected by this type of visual disturbance, consider using a less contrasting wiper strip.

CHOOSE FROM **THREE STYLES** OF TUFTGUARD HD

There are three different styles of Tuftguard HD, each offering a different level of design and performance flexibility.

Tuftguard HD classic

This is the best selling option in our HD collection.

- The wiper strip is buffed rubber for maximum dirt hiding as most dirt is light grey.
- The ridged scraper bars help to prevent glare.

Tuftguard HD plain

As the Classic offer but with an unbuffed wiper strip making it suitable for external entrances.

Tuftguard HD design

As the Classic offer but with an additional choice of nine wiper strips to reflect interior colour schemes.



	Tuftguard HD Classic	Tuftguard HD Plain	Tuftguard HD Design
Suitable for external / interior entrances			
Reversible?	DOUBLE REVERSIBLE		
Colours of wiper strips available	Buffed rubber for maximum dirt hiding	Unbuffed rubber for use in external entrances	Additional choice of 4 colours to reflect interior colour schemes
Wiper strip format	Only available in closed format with double wiper strips to ensure maximum performance and durability		
Colours of scraper bars available	Aluminium		
Depth options	12mm or 17mm		
Construction of mat	CLOSED		
Guarantee	GUARANTEE 10 YEARS		
Where to use?	Very heavy and intense traffic areas with high point loading.		



Tuftguard HD plain



Tuftguard HD classic



Tuftguard HD design

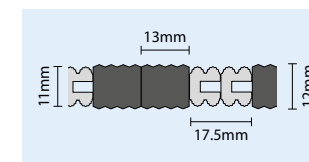


	Nuway 12mm	Nuway 17mm
Maximum length per module	2500mm	2500mm
Maximum width per module	750mm	750mm
Maximum weight per module	23kg/m ²	23kg/m ²
Depth	12mm	17mm
Scraper bar material	Aluminium	Aluminium
Construction	Closed	Closed
Number of wiper strips	2	2
Total weight (kg/m ²)	17	24
Max static load (kg/cm ²)	900	900
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	350	350
Fire behaviour EN13501-1	C _{fl} -s1	C _{fl} -s1
Frames	A selection of recessed matwell frames are available	
Ramp frame model	ARF 50	ARF 70
Manufacturing method	Entrance flooring system with scraper bars and rubber wiper strips	
Wiper design	Plain, natural fibres, coloured fibres	
Pile / wiper material	100% polyamide BCF	

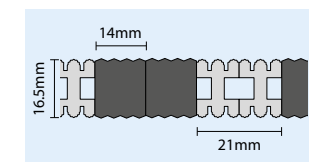
TECHNICAL SPECIFICATIONS



Tuftguard HD plain – dimensions

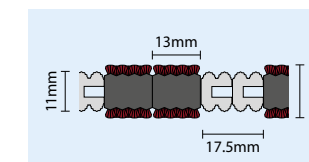


12mm double closed

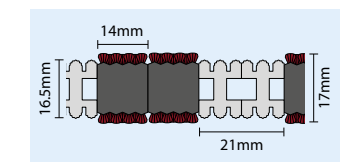


17mm double closed

Tuftguard HD classic/design – dimensions



12mm double closed



17mm double closed

All dimensions are approximate.



Scraper bars

Universal



Aluminium

Wiper bar options

Plain and Classic



Unbuffered (Plain)



Buffered (Classic)

Wiper bar options

Design



Charcoal

Ocean

Willow

Scarlet



Nuway Connect is a very versatile roll-up single sided entrance system that's easy to shape on site, making it ideal for awkwardly shaped entrances. It's also available with a wide choice of inserts allowing the mat to be adapted to suit individual requirements.

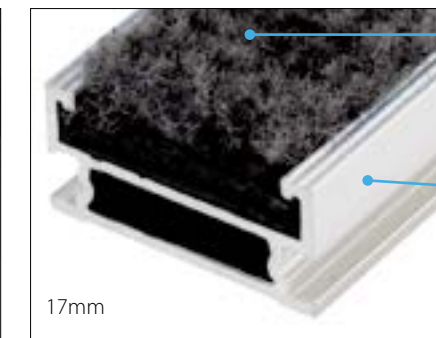
- **Ultragrip rubber inserts** have been tested using the Pendulum (the HSE recommended test method) in accordance with BS7976-2 and the UK Slip Resistance Group Guidelines and **offer a low slip risk** in wet and dry conditions.
- **Ultragrip rubber** offers excellent sure-footing and is **ideal for multi-directional entrances**. Its high rubber content prevents it getting slippery when wet.
- **Ultragrip rubber** offers improved **underfoot comfort** and **moisture removal** due to its 'pocket' design. It also offers **excellent fire rating properties**.

- A choice of **5 Coral Classic inserts** allows colour co-ordination with matching Coral Classic sheet product used in the secondary matting zone.
- All three elements, Coral, bristles and Ultragrip rubber, **can be mixed and matched** to create the precise entrance system to meet your needs.
- Open construction **Connect mats can be rolled up** for ease of cleaning.
- The patented product design ensures that the **mat can only be rolled inwardly**, helping to prevent the **bow wave** that can occur on other rollable products.



THE FLEXIBLE, RIGID ENTRANCE SYSTEM

Connect carrier component structure



Inserts

Available with a choice of 5 Coral Classic, 4 row bristle and Ultragrip rubber inserts for internal and external use.


Carrier Section

Low lustre aluminium anodised finish helps to prevent a strobing effect in bright conditions. **Note:** There is a slight difference in the profile between 10mm and 17/22mm Connect. (see image on the left).

Choose your combination


Nuway Connect is one of the most flexible single sided entrance mats available in the UK. With a choice of 7 inserts, 3 heights and 2 constructions, a Nuway Connect mat can be precisely tailored to your individual requirements.

1 PICK YOUR INSERT




Coral Classic

- For picking up moisture and fine dirt
- For interior use only (colours are shown overleaf)



4-row bristle


- For removal of coarse dirt
- For exterior and interior use



Ultragrip rubber

- Ideal for multi directional entrances
- Proven low slip risk
- Fire rating of Bfls1


2 MIX & MATCH YOUR OPTIONS



The following options are available if required


- Ultragrip rubber with bristles (alternating)
- Textile with Ultragrip rubber or bristles (alternating)

3 CHOOSE YOUR CONSTRUCTION



Open


- Collects dirt in the matwell rather than on the surface
- Easily rollable for cleaning




Closed

- Improved functionality of the mat as there is a greater surface of inserts


4 SELECT YOUR HEIGHT



10mm



17mm



22mm

Please note: Due to the different construction of the 10mm depth product, there is a greater visibility of aluminium scraper bar than on the other 2 heights.



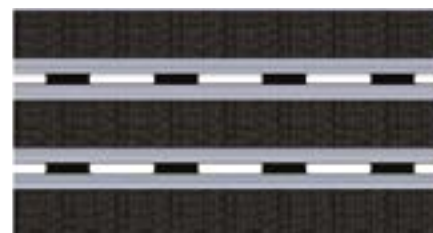
Nuway Connect is flexible single sided solutions with three different inserts which can be mixed and matched for the ideal entrance.

Different heights – different profiles

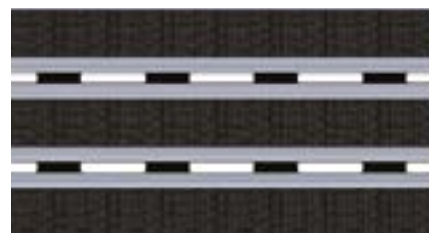
The appearance of the 10mm depth Connect differs from the 17 and 22mm versions as the width of the profile of 10mm Nuway Connect is larger and therefore shows more aluminium.

Open or closed construction

Mix and match – bristle and Ultragrip rubber



10mm



Open (10mm height)



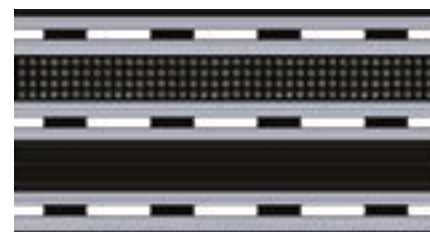
Textile with bristles (10mm height)



17/22mm



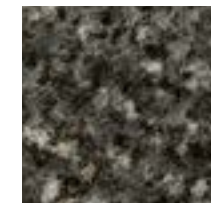
Closed (10mm height)



Bristles with Ultragrip rubber (10mm height)



Coral Classic colours available in Nuway connect



4701 | anthracite



4730 | raven black



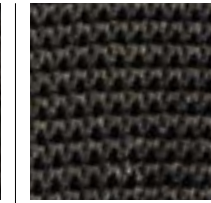
4753 | bright red



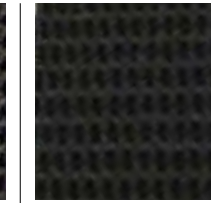
4764 | taupe



4750 | warm black



Ultragrip rubber



Bristles



Specials

Different colours of Coral Classic and Coral Brush inserts are available at a small price premium and there is also the possibility of adding anodised aluminium branding strips. To find out more, please contact your local customer service team.

	Connect with Coral textile inserts	Connect with bristle inserts	Connect with Ultragrip rubber inserts
Suitable for external / interior entrances			
Inserts available	coral® classic 5 colours (see above for details)	 4-row bristle	 Slip resistant Ultragrip rubber
Carrier		Low lustre aluminium	
Construction of mat	OPEN or CLOSED		
Height options			
Mix and match inserts	Offers a mix and match option including textile, bristle and Ultragrip rubber.		
Rollable	Rollable for ease of cleaning in open construction only		
Guarantee	GUARANTEE 5 YEARS		
Where to use?	Very heavy traffic.		

CONSIDERATIONS

As with all aluminium matting systems of this type, in very brightly lit areas, the strong contrast between a light aluminium carrier and a dark insert can sometimes create a strobe effect which should be prevented. To avoid disorientating pedestrians affected by this type of visual disturbance, consider using a less contrasting insert.

If you are considering Connect for an exterior mat in an exposed entrance we recommend using Ultragrip rubber or a combination of Ultragrip rubber and bristle for maximum slip resistance, please contact our Entrance Flooring Systems customer service team to ensure compatibility.



NUWAY CONNECT WITH CORAL CLASSIC TEXTILE INSERT

Combination	Textile only						Textile and 4 row bristle					
	Open			Closed			Open			Closed		
	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm
Depth to height of aluminium (mm)	8	14	19	8	14	19	8	14	19	8	14	19
Depth to height of insert (mm)	11	17	22	11	17	22	15	21	26	15	21	26
Distance between the profiles (mm)	5			0			5			0		
Weight (kg/m ²)	9.5	13.2	14.9	10.5	15.1	17.1	11.1	15.1	16.9	12.4	17.4	19.4
Max width per module (mm)	3000											
Max depth per module (mm)	Relates to the weight											
Max weight per module (kg)	23											
Max static load (kg/cm ²)	200	200	200	200	200	200	100	100	100	100	100	100
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	200	200	200	200	200	200	50	50	50	50	50	50
Fire behaviour EN ISO 9239-1	B _{fl} s1						C _{fl} s1					
Frame	A selection of recessed matwell frames are available											
Ramp frame	ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70	
Material and manufacturing method	Anodised aluminium profiles with PVC connector profiles, stainless steel clips											
Wiper design	Coral clean-off system						Coral clean-off system and 4 row bristles					
Wiper material	100% polyamide BCF						100% polyamide BCF for both textile and bristles					

NUWAY CONNECT WITH BRISTLE

Combination	Bristle only						Bristle and Rubber					
	Open			Closed			Open			Closed		
	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm
Depth to height of aluminium (mm)	8	14	19	8	14	19	8	14	19	8	14	19
Depth to height of insert (mm)	15	21	26	15	21	26	15	21	26	15	21	26
Distance between the profiles (mm)	5			0			5			0		
Weight (kg/m ²)	12.7	17.1	18.8	14.2	19.6	21.6	12.3	16.6	18.3	13.8	19.1	21.1
Max width per module (mm)	3000											
Max depth per module (mm)	Relates to the weight											
Max weight per module (kg)	23											
Max static load (kg/cm ²)	100	100	100	100	100	100	100	100	100	100	100	100
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	50	50	50	50	50	50	50	50	50	50	50	50
Fire behaviour EN ISO 9239-1	C _{fl} s1						C _{fl} s1					
Frame	A selection of recessed matwell frames are available											
Ramp frame	ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70	
Material and manufacturing method	Anodised aluminium profiles with PVC connector profiles, stainless steel clips											
Wiper design	4 row bristles						4 row bristles and ribbed rubber					
Wiper material	100% polyamide BCF						100% polyamide BCF for bristles and 100% EPDM for rubber					

To find out more about how our Nuway ranges help to create better environments, please visit our web site and download the environmental data sheets www.forbo-flooring.com

Please note EPDM rubber is Ethylene Propylene Diene Monomer.



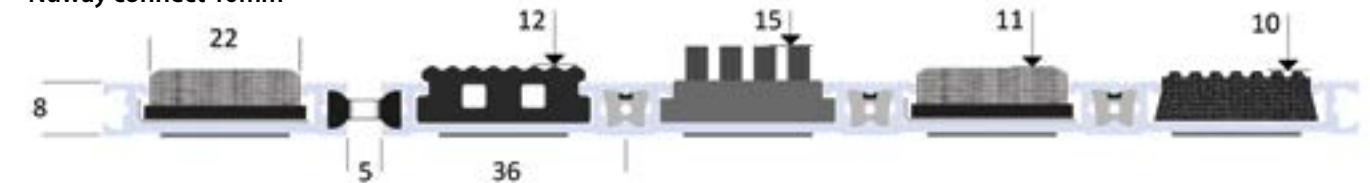
NUWAY CONNECT WITH RUBBER OR ULTRAGRIP RUBBER

Combination	Rubber only						Ultragrip safety rubber only					
	Open			Closed			Open			Closed		
	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm
Depth to height of aluminium (mm)	8	14	19	8	14	19	8	14	19	8	14	19
Depth to height of insert (mm)	12	18	23	12	18	23	10	16	21	10	16	21
Distance between the profiles (mm)	5			0			5			0		
Weight (kg/m ²)	12	16.2	17.9	12	16.2	17.9	12	16.2	17.9	12	16.2	17.9
Max width per module (mm)	3000											
Max depth per module (mm)	Relates to the weight											
Max weight per module (kg)	23											
Max static load (kg/cm ²)	100	100	100	100	100	100	100	100	100	100	100	100
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	100	100	100	100	100	100	100	100	100	100	100	100
Fire behaviour EN ISO 9239-1	C _{fl} s1						B _{fl} s1					
Frame	A selection of recessed matwell frames are available,											
Ramp frame	ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70	
Material and manufacturing method	Anodised aluminium profiles with PVC connector profiles, stainless steel clips											
Wiper design	Ribbed rubber						Coarse rubber					
Wiper material	100% EPDM						Rubber					

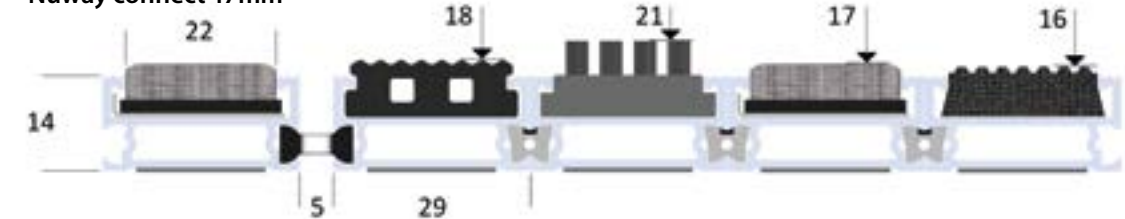
To find out more about how our Nuway ranges help to create better environments, please visit our web site and download the environmental data sheets www.forbo-flooring.com

MAIN DIMENSIONS SHOWN IN MM

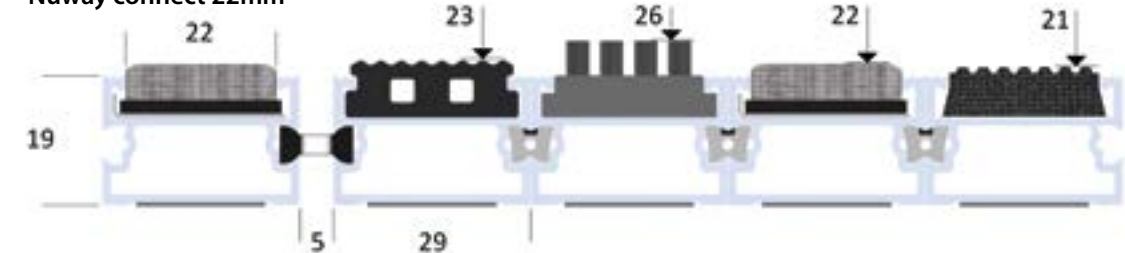
Nuway connect 10mm



Nuway connect 17mm



Nuway connect 22mm





Nuway Grid offers a contemporary and cost effective alternative to Nuway Tuftguard entrance matting and is an ideal solution in very heavy traffic entrance areas where aesthetic considerations are paramount.

- Coral carrier sections can allow colour co-ordinated entrance areas to be created with primary and secondary entrance matting products.
- Inserts include strips of textile inserts (for internal use only) in 11 different colourways drawn from the Coral Classic, Coral Brush and Burford ranges.

- Other textile inserts from the Coral range are available to special order.
- Grid Ultragrip provides a slip resistant surface, ideal for external entrances with multi directional traffic.
- Ultragrip rubber inserts have been tested using the Pendulum (the HSE recommended test method) in accordance with BS7976-2 and the UK Slip Resistance Group Guidelines and offer a low slip risk in wet and dry conditions.
- Grid Ultragrip offers improved underfoot comfort and moisture removal due to its 'pocket' design. It also offers excellent fire rating properties.
- Available in a choice of 12 and 17mm depths to suit the majority of matwells.
- Unique dovetail construction allows for easy shaping on site.



CONSIDERATIONS

As with all aluminium matting systems of this type, in very brightly lit areas, the strong contrast between a light aluminium carrier and a dark insert can sometimes create a strobe effect which should be prevented. To avoid disorientating pedestrians affected by this type of visual disturbance, consider using a less contrasting insert.

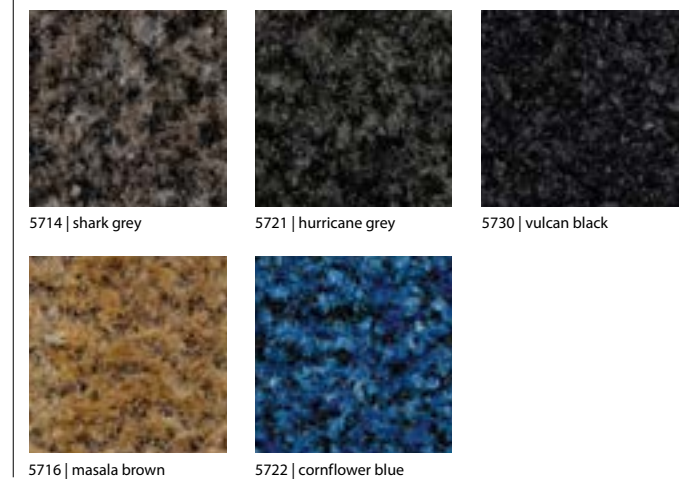
Contact our Entrance Flooring Systems Customer Service team to ensure compatibility.



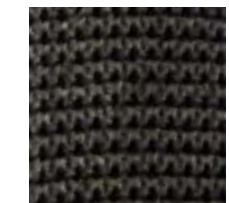
Coral Classic colours available in Nuway Grid



Coral Brush colours available in Nuway Grid



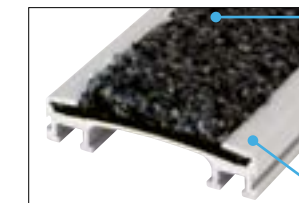
Ultragrip rubber insert



Burford insert



Nuway Grid carrier component structure



Inserts – Nuway Grid is available in a selection of 12 different inserts from the Coral Classic, Coral Brush and Burford ranges and Ultragrip rubber inserts (for exterior entrances).

Carrier Section – Low lustre anodised finish complies with Equality Act requirements. Patented crimping action firmly secures the insert within the carrier section.

For technical information please visit www.forbo-flooring.com/Nuway

	Grid with textile inserts	Grid with Ultragrip rubber inserts
Suitable for external / interior entrances		
Inserts available	coral® classic 5 colours coral® brush 5 colours Burford	Slip resistant Ultragrip rubber
Carrier	Low lustre aluminium	
Height options	12mm or 17mm	
Construction of mat	CLOSED	
Guarantee	GUARANTEE 5 YEARS	
Where to use?	Very heavy traffic.	

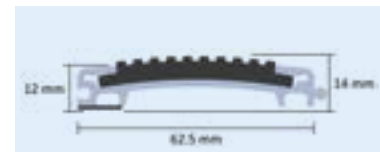
	12mm Grid		17mm Grid	
Maximum length per module	3000mm		3000mm	
Maximum width per module	750mm		750mm	
Maximum weight per module	23kg		23kg	
	Rubber	Textile	Rubber	Textile
Depth to height of aluminium	12mm	12mm	17mm	17mm
Depth to height of infill	14mm	18mm	19mm	23mm
Infill material	Ultragrip Safety Rubber	Burford/Coral Classic/ Coral Brush	Ultragrip Safety Rubber	Burford/Coral Classic/ Coral Brush
Construction	Closed		Closed	
Total weight (kg/m ²)	10.5	Approx 9	17.2	Approx 15
Max static load (kg/cm ²)	100		100	
Dynamic load (kg) 2 wheels 80mm, 20,000 passes	200		200	
Fire behaviour EN ISO 9239-1	Ultragrip B _{fl} s1		Textile B _{fl} s1	
Ramp frame model	ARF 50		ARF 70	
Manufacturing method	Entrance flooring system with carriers and rubber infills	Entrance flooring system with carriers and textile infills	Entrance flooring system with carriers and rubber infills	Entrance flooring system with carriers and textile infills
Wiper material	Rubber	Needlefelt/PVC backed textile	Rubber	Needlefelt/PVC backed textile
Pile material	N/A	100% polypropylene (Burford) /100% polyamide (Coral)	N/A	100% polypropylene (Burford) /100% polyamide (Coral)



To see full range of inserts, please visit www.forbo-flooring.com



Nuway Grid 12mm

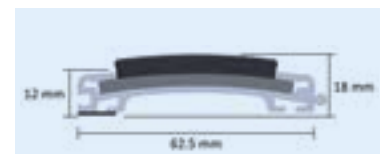


Nuway Grid 12mm with Ultragrip insert

Nuway Grid 17mm



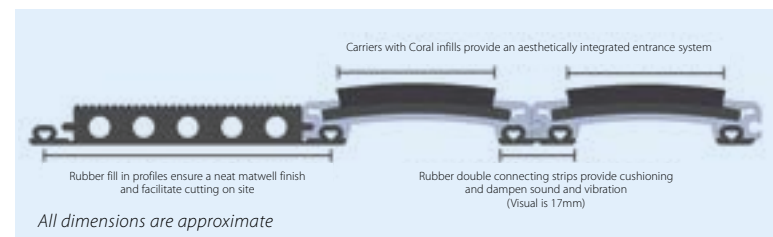
Nuway Grid 17mm with Ultragrip insert



Nuway Grid 12mm with textile insert



Nuway Grid 17mm with textile insert



CONSIDERATIONS


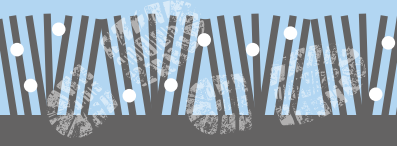


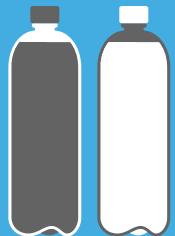


In very brightly lit areas the strong contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect, which should be avoided.

To avoid disorientating pedestrians affected by this type of visual disturbance consider using a less contrasting insert. Contact our Entrance Flooring Systems Customer Service team to ensure compatibility.



TEXTILE CLEAN-OFF ENTRANCE SYSTEMS

Coral has been the market leading textile entrance flooring brand for 50 years and offers more choice than ever before with attractive and sustainable clean-off systems in styles and constructions to suit all applications, budgets and aesthetic requirements.

<p>coral® removes soiling Up to 95% of dirt within the first 6 steps</p> 	<p>coral® retains soiling Unique yarns have the ability to hold onto dirt and water</p> 	<p>95% 6 metres of Coral can stop up to 95% of dirt and moisture entering a building</p>
<p>coral® releases soiling Cut pile construction allows the dirt to be easily released on vacuuming</p> 	<p>coral® recovers as new Coral can withstand intense cleaning regimes</p>  <p>AFTER CLEANING</p>	 <p>coral® welcome Primary backing is made from recycled PET bottles</p>
 <p>Coral pays for itself within 6 months</p>	<p>REDUCTION in cleaning time</p> <p>Cleaning Research International has shown that the cost of maintenance is 86% of the total life cycle cost of commercial floor coverings. A well designed Coral entrance flooring system incorporating a 3-step clean-off zone is a highly effective way to cut your future maintenance costs. By stopping up to 95% of walked-in dirt and moisture from reaching your building's floors, Coral can reduce cleaning time for floor coverings by up to 65% and prolong the life of your floor finishes and coverings.</p> <p><65%</p> 	

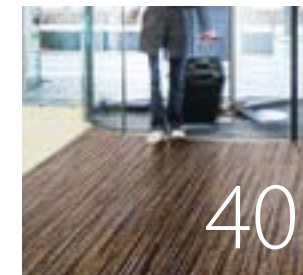
With our products we aim to create better quality interior environments in which people can live, work and learn. Our Coral products help to ensure that buildings are safe and hygienic in all weather conditions.

The WELL Building Standard® also recommends the use of entrance matting as an important tool to reduce pollutants entering the building.

CORAL COLLECTION AT A GLANCE

coral® brush

The great all-rounder.



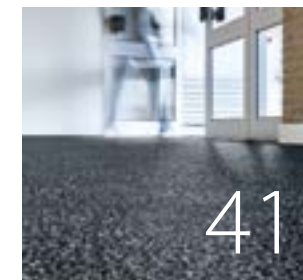
coral® luxe

Where aesthetic appeal is a top priority!



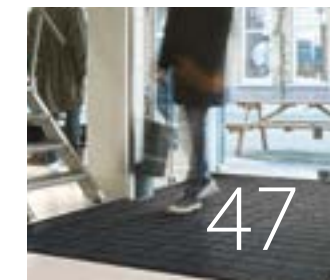
coral® classic

The ultimate moisture absorber.



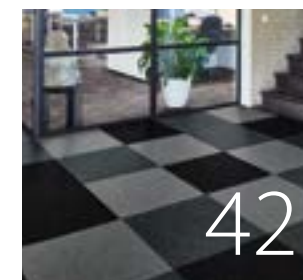
coral® click

The first steps in protecting your building.



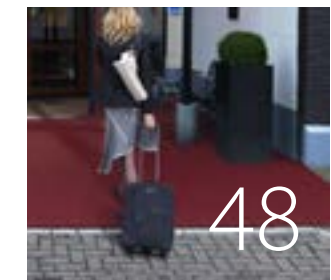
coral® tiles

All the qualities of Coral Brush and Classic with the convenience of a modular format.



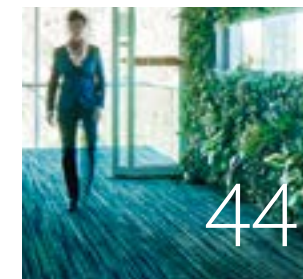
coral® grip

The robust and ultimate dirt and grit remover.



coral® welcome

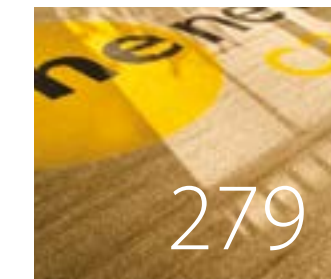
Where design meets environment.



coral® logo

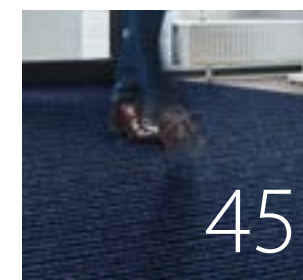
Make a lasting impression by creating your logo or bespoke design as an integral part of your entrance zone.

See Coral logo on page 279.



coral® duo

The ultimate dirt and moisture remover.





The great all-rounder against dirt and moisture.

Coral Brush is suitable for all types of entrance areas, absorbing moisture and removing dry soiling as the weather demands.

- Functional all-rounder that removes both moisture and dirt
- 100% of the yarn in Coral Brush is Econyl® regenerated solution dyed polyamide
- Appealing solid and linear designs
- Complies with the highest fire class standard for a textile product: B_{f1}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

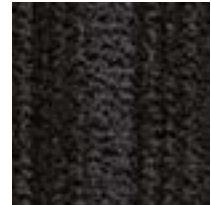
Description	Tufted cut pile	
Dimensions	Roll width 105 / 155 / 205cm* Roll length ≤ 27.5m Tiles 50 x 50cm	
Mat dimensions	55 x 90cm / 90 x 155cm / 135 x 205cm / 205 x 300cm	
Total thickness	ISO 1765	Approx 9.0mm
Backing	EVERFORT® vinyl	
Yarn	100% regenerated ECONYL® Nylon	
Collection size	18 (12 tiles in a box, 3m ²)	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{f1} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

*NOTE: Roll sizes include 2.5cm salve edge on each side.
Fire Resistant (FR) version available.

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.
www.forbo-flooring.com



5714 | shark grey LRV 5



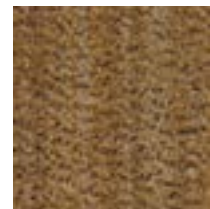
5741 | cannon grey LRV 2



5764 | petrified grey LRV 5



5721 | hurricane grey LRV 3



5754 | straw brown LRV 11



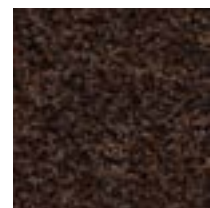
5710 | asphalt grey LRV 2



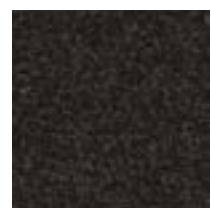
5716 | masala brown LRV 5



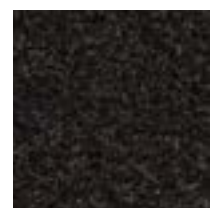
5750 | aztec black LRV 1



5724 | chocolate brown LRV 2



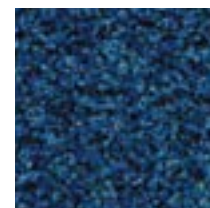
5730 | vulcan black LRV 1



5715 | charcoal grey LRV 2



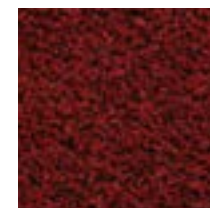
Coral Brush 5764 | petrified grey + Tessera Layout 2124 | pina colada



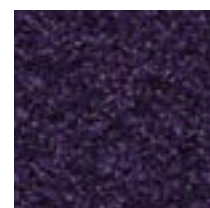
5722 | cornflower blue LRV 4



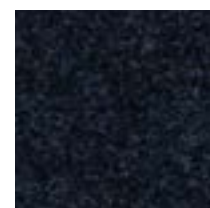
5705 | Bondi blue LRV 4



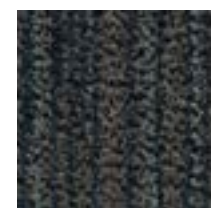
5723 | cardinal red LRV 2



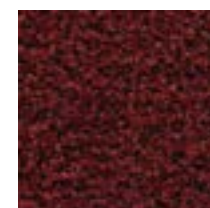
5709 | royal purple LRV 2



5727 | stratos blue LRV 2



5767 | slate blue LRV 3



5706 | brick red LRV 2



The ultimate moisture absorber.

Research shows that taking just two steps on Coral Classic's moisture absorbing yarns is enough to absorb half of the foot-borne moisture that would otherwise be carried inside on the soles of people's shoes.

- Maximum moisture absorption and effective dirt removal
- Choice of practical colourways
- Complies with the highest fire class standard for a textile product: B_{f1}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

Description	Tufted cut pile	
Dimensions	Roll width 105 / 155 / 205cm* Roll length ≤ 27.5m Tiles 50 x 50cm	
Mat dimensions	55 x 90cm / 90 x 155cm / 135 x 205cm / 205 x 300cm	
Total thickness	ISO 1765	Approx 9.0mm
Backing	EVERFORT® vinyl**	
Yarn	100% polyamide – BCF solution dyed	
Collection size	13 (12 tiles in a box, 3m ²)	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{f1} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

*NOTE: Roll sizes include 2.5cm salve edge on each side.
**Coral Classic tiles also available with Bitumen backing.
Fire Resistant (FR) version available.

Our recommended adhesive for Coral Sheet products is 540 Eurosafe special. Full technical specifications are available at www.forbo-flooring.com



4751 | silver grey LRV 9



4701 | anthracite LRV 6



4721 | mouse grey LRV 4



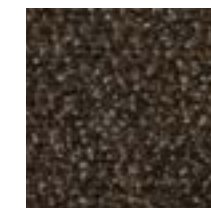
4764 | taupe LRV 6



Coral Classic 4701 | anthracite



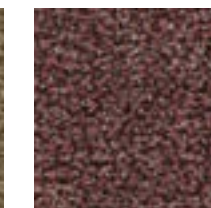
4730 | raven black LRV 2



4744 | espresso LRV 4



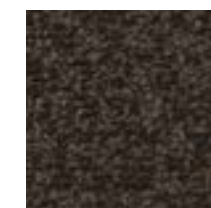
4774 | khaki LRV 11



4759 | old rose LRV 6



4750 | warm black LRV 4



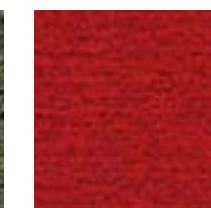
4756 | bronzetone LRV 2



4727 | navy blue LRV 2



4758 | olive LRV 7



4753 | bright red LRV 5

coral® tiles

Coral tiles combine all the moisture absorbing properties of Coral Classic and Coral Brush but with the flexibility that comes with 50 x 50cm tile formats. Using Coral tiles can reduce off-cut waste and also allows for quicker installation. This is particularly relevant when downtime or retail store opening times are at stake. In addition, opting for 50 x 50cm tiles provides more flexibility in installation and also allows easier storage and handling.

Coral tiles are available in all the colours from the Coral Classic and Brush collections and can be combined to provide a very functional, yet very attractive entrance. Coral tiles offer the same product features as the Coral Classic and Brush sheet ranges. The tiles can be laid monolithic or tessellated.

coral® brush tiles



The great all-rounder against dirt and moisture.

- Functional all-rounder that removes both moisture and dirt
- 100% of the yarn in Coral Brush is Econyl® regenerated solution dyed polyamide
- Appealing solid and linear designs
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

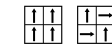
coral® classic tiles



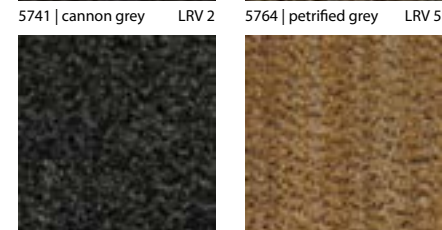
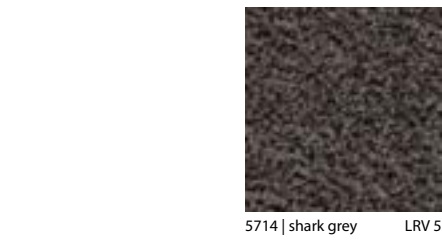
The ultimate moisture absorber.

- Maximum moisture absorption and effective dirt removal
- Choice of practical colourways
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

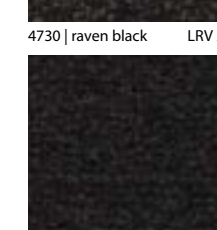
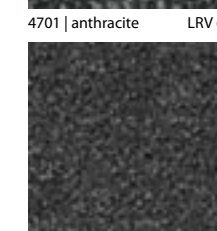
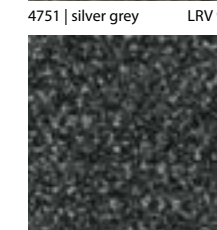
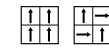
Description	Tufted cut pile	
Dimensions	50cm x 50cm	
Total thickness	ISO 1765	Approx 9.0mm
Backing	Vinyl	
Yarn	100% polyamide – BCF solution dyed	
Collection size	13 (12 tiles in a box, 3m ²)	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV



Our recommended adhesive for Coral tiles is 542 Eurofix tack plus. Full technical specifications are available at www.forbo-flooring.com. Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Description	Tufted cut pile	
Dimensions	50cm x 50cm	
Total thickness	ISO 1765	Approx 9.0mm
Backing	Vinyl	
Yarn	100% regenerated Econyl®	
Collection size	18 (12 tiles in a box, 3m ²)	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV



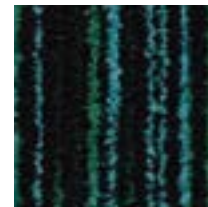


Where design creates a better environment.

With its contemporary linear design and rich, deep pile, Coral Welcome packs the style and aesthetic appeal of a luxury carpet and makes an unequivocal statement in any entrance area.



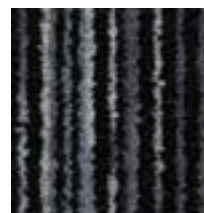
- 100% of the yarn in Coral Welcome is Econyl® regenerated solution dyed polyamide
- Primary backing is made from recycled PET bottles
- Prevents moisture and dirt being tracked onto interior surfaces
- Striking linear aesthetic which makes a design statement in any entrance
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas



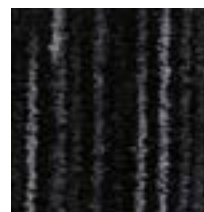
3205 | blue lagoon LRV 3

Description	Tufted cut pile	
Dimensions	Roll width 205cm* Roll length ≤ 27.5m	
Total thickness	ISO 1765	Approx 9.0mm
Backing	EVERFORT® vinyl	
Yarn	100% regenerated ECONYL®	
Collection size	8	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

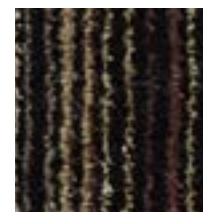
*NOTE: Roll sizes include 2.5cm salve edge on each side.
Fire Resistant (FR) version available.



3201 | silver shadow LRV 3



3210 | black magic LRV 2



3202 | desperado LRV 2



3208 | matrix LRV 2



3207 | blue velvet LRV 1



3219 | colour purple LRV 1



3206 | volcano LRV 1



The ultimate dirt and moisture remover.

Coral Duo is the ideal solution when you need maximum dirt removal, unrivalled dirt retention and exceptional moisture absorption, all in just a couple of paces.



- Ideal solution for most entrances and especially smaller entrances
- 75% of the yarn in Coral Duo is Econyl® regenerated solution dyed polyamide
- Unbeatable performance for moisture and dirt removal
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas

Description	Tufted cut pile	
Dimensions	Roll width 205cm* Roll length ≤ 27.5m	
Total thickness	ISO 1765	Approx 9.0mm
Backing	EVERFORT® vinyl	
Yarn	100% polyamide-bcf, where 75% is regenerated ECONYL® Nylon	
Collection size	8	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

*NOTE: Roll sizes include 2.5cm salve edge on each side.
Fire Resistant (FR) version available.

Our recommended adhesive for Coral Sheet products is 540 Eurosafe special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com



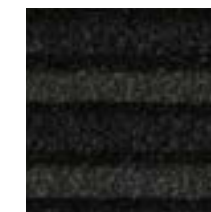
9721 | dark steel LRV 2



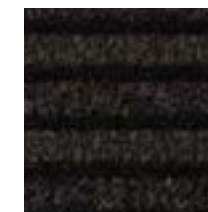
9714 | Sicilian sand LRV 4



9710 | luna pearl LRV 4



9730 | black diamond LRV 1



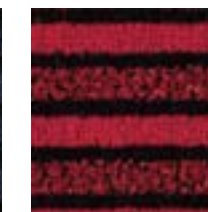
9725 | cafe bahia LRV 1



9724 | cafe supreme LRV 2



9727 | Volga blue LRV 1



9723 | African red LRV 3

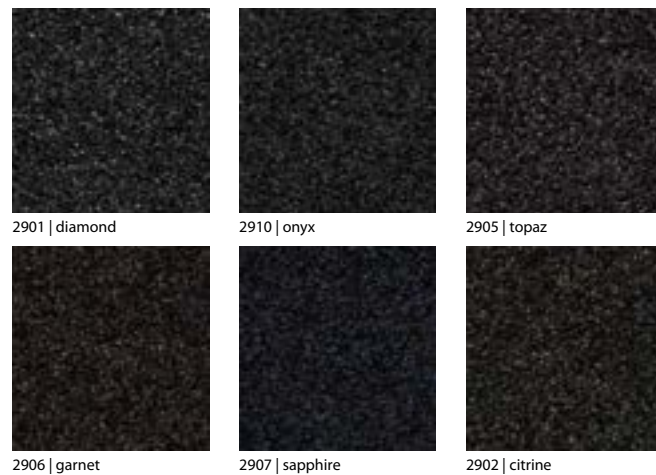


Where aesthetic appeal is a top priority!

With its luxurious appearance and rich pile height Coral Luxe may not give the impression of a traditional entrance floor, but is in fact a highly efficient clean-off solution for light to medium traffic areas where aesthetic appeal is top priority.



Coral Luxe 2905 | topaz



- Rich and elegant appearance
- Comfortable and soft feel
- Effective moisture and soil absorption
- Quick drying for maximum functionality
- Compliance with the highest fire class standard: Bfl-s1
- Suitable for light industrial use and private applications
- Ideal for circulation areas
- Produced with phthalate free technology



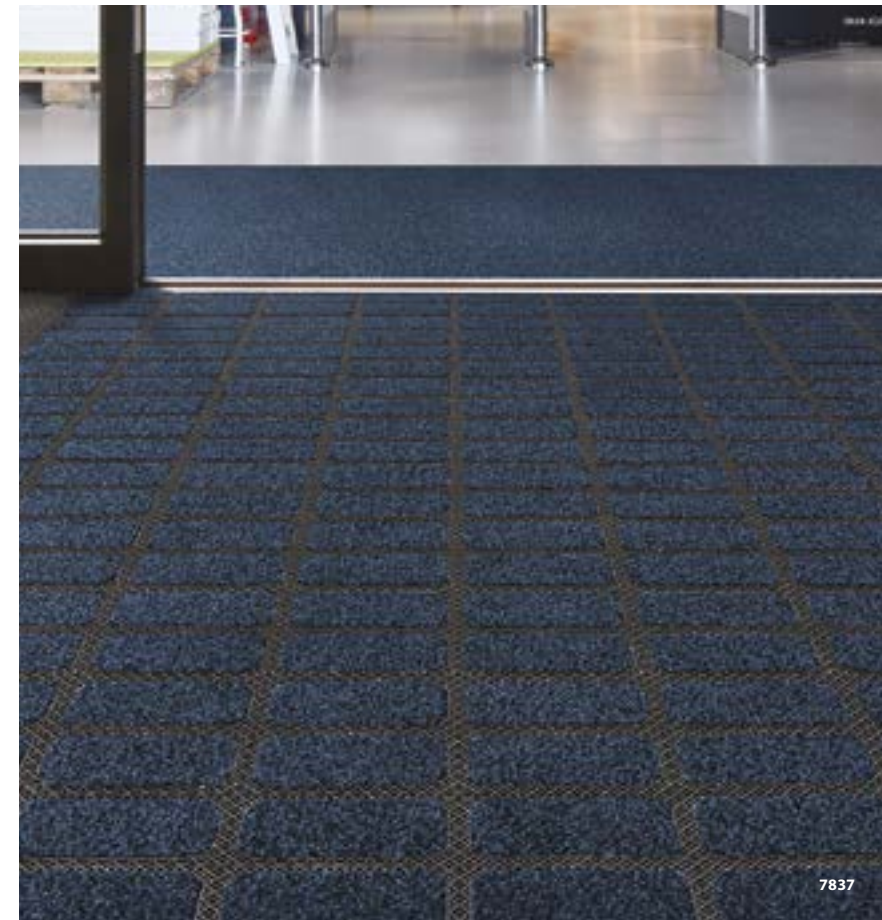
Description	Tufted cut pile	
Dimensions	20 m x 205 cm 20 m x 105 cm 135 cm x 205 cm 105 cm x 155 cm	
Total thickness	ISO 1765	Approx 8.5mm
Backing	EVERFORT® vinyl	
Yarn	100% polyamide	
Collection size	6	
Application	EN 1307	Class 31
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{f1} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV



The first steps in protecting your building.

Coral Click is an exceptionally versatile 'off the shelf' modular matting system that can be assembled on site. Coral Click can be used on its own or in conjunction with our Coral clean-off textile ranges to provide an integrated entrance system.

This versatile PVC tile with Coral textile inserts can be used in all types of buildings and, because it contains no metal components, Coral Click entrance products are particularly suitable for installation in retail environments as they do not interfere with electronic-tagging systems.



7837

- 'Off the shelf' modular matting system
- Exceptionally easy to fit, handle and store
- Available in 12mm & 17mm depths
- Textile inserts from the award winning Coral Brush collection
- Coral Brush insert is produced using 100% Econyl® regenerated yarn
- Coral Entrance flooring systems removes up to 95% of dirt and moisture from shoes and wheeled traffic
- 5 year guarantee



Description	Modular matting system	
Dimensions	24 x 24cm	
Total thickness	ISO 1765	11/16mm (without textile insert) 14/19mm (with Coral Brush insert)
Pile material	100% regenerated Econyl® Nylon	
Collection size	6	
Application	EN 1307	Class 33
CE	EN 14041	

coral[®] grip

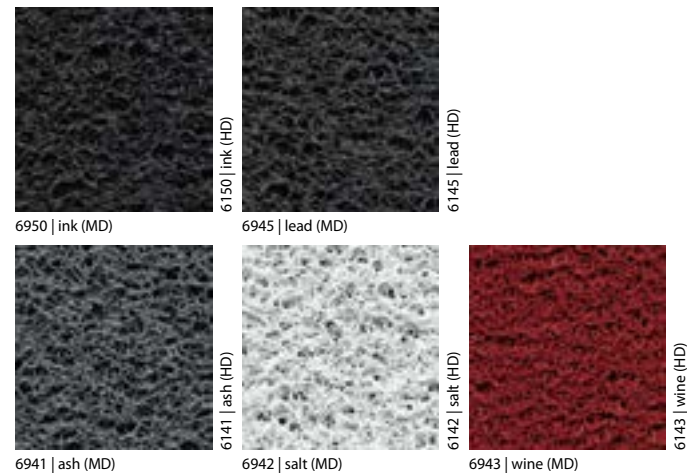


Want to know the secret to keeping your interior clean even when it looks like a hopeless cause? Don't start your entrance floor protection inside, start outside – by scraping off the largest soil particles before your visitors even cross the threshold. Coral Grip is a versatile, non-woven clean off barrier mat for outdoor and indoor use that comes in medium-duty (MD) and heavy-duty (HD) formats. Standard Coral Grip has an open, non-backed, pervious structure, though it can also be manufactured with an Everfort vinyl backing to make it impervious. And when the going is really tough, there's Coral Grip HD, whose patented embossed design and durable, pliable vinyl filaments ensure a highly effective dirt-scraping action.



The robust and ultimate dirt and grit remover

- Contains granulates for maximum non-slip performance
- Cleans off the worst dirt before it can get inside
- Helps protect an inviting interior design street-side
- Suitable for the heaviest commercial use
- Ideal for outside and inside entrance



Description	Non Woven scraping mat	
Dimensions	Rolls open 122 cm, with backing 127 cm. Matts 60 x 90 cm	
Total thickness	ISO 1765	With backing approx. 12 mm Open structure approx. 11 mm
Backing	Vinyl	
Yarn	100% vinyl Solution dyed	
Collection size	5	
Application	EN 1307	Class 33
CE	EN 14041	<i>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</i>
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: μ0,82
Personal charging	ISO 6356	<2 kV



marmoleum®

FORBO'S LINOLEUM BRAND

The Marmoleum collections provide the largest color bank in resilient flooring, a beautiful array of structures and designs that connects the colors of the indoor space. Made from natural raw materials Marmoleum is the most sustainable resilient floor around.

Sheet Marmoleum

Forbo's sheet Marmoleum comprises 3 collections – Marbled, Solid and Linear.

marmoleum® marbled

Taking inspiration from the natural world, and offering a spectrum of over 90 colours across the Fresco, Real, Terra, Vivace and Splash ranges, the Marmoleum Marbled collection combines both subtle and striking marbled effects to create a range that provides the perfect backdrop for any commercial interior.



marmoleum® solid

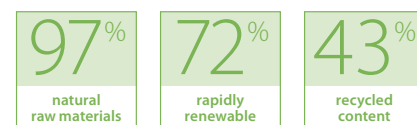
The five individual finishes provide the foundation for creating pure, distinctive and modern spaces. The Solid collection combines contemporary styling with a versatility that enables designers to design an elegant, natural backdrop to any interior.



marmoleum® linear

Marmoleum Linear comprising Striato Original, Striato Textura and Striato Colour is known for its distinctive directional design which is complemented perfectly by its warm natural colour palette.

The two abstract embossed textures add tactility and bring the floor finishes to life.



MARMOLEUM COLLECTION AT A GLANCE

marmoleum®

ohmex | decibel | acoustic

(special acoustic and static disipative varieties)

In addition to our standard ranges, we also offer a number of linoleum floor coverings developed to meet specific technical or comfort requirements, including static control and sound reduction.



marmoleum® sport

Marmoleum Sport belongs to the category of area-elastic sports floor constructions and fulfils the latest European sport flooring standards. Area-elastic floors minimise the risk of injury. Marmoleum Sport is available in 13 dirt concealing colours commonly applied in sports halls.



marmoleum® modular

Comprising 6 distinct design ranges – Lines, Textura, Slate, Shade, Marble and Colour, the Marmoleum Modular collection offers 100 x 25cm planks and 50 x 25cm and 50 x 50cm tiles to allow complete design freedom.



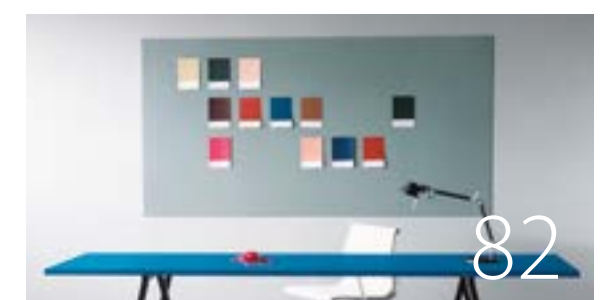
marmoleum® click

Our Marmoleum Click panels are very durable and simple to care for. The smooth surface is easy to clean while its beautiful colours won't fade over time. Marmoleum Click is available in 23 colours and 3 panel sizes, which offers great design opportunities to create your own unique floor.



bulletin board®

Pinboard linoleum, or Bulletin Board, offers a practical, simple solution to collect and exchange thoughts and ideas wherever people plan, create and meet. Simply share your thoughts by pinning your idea onto the wall.



furniture linoleum

Furniture Linoleum is a decorative surfacing material that can be applied to vertical, horizontal and curved surfaces, providing interior furniture with a truly distinctive and individual look.





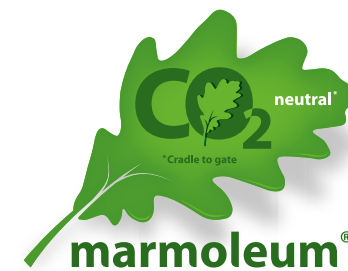
Marmoleum Fresco | 3259 mustard

Marmoleum is over 150 years old and is a natural floor covering that is associated with sustainability, durability, high quality and innovative design.

Discover the versatile world of Marmoleum with over 300 colours and more than 12 different structures to choose from, available in sheet and modular tile formats.

Marmoleum stands for versatility in application as well as in colour and design.

What makes Marmoleum special is that it is created from 97% natural raw materials that give it its unique performance attributes.



CO₂ neutral

With Marmoleum you are actually choosing a floor that is CO₂ neutral, by nature, from cradle to gate. The raw materials used for creating linoleum have absorbed such an amount of CO₂ during the time the plants, trees and crops matured, that this amount of CO₂ actually exceeds the amount of CO₂ that is emitted during the production process of the product. Each square meter of Marmoleum sheet delivers a bonus to the environment and reduces CO₂ emissions.



Topshield2

All Marmoleum floors include Topshield2, a double UV-cured finish which is scratch and scuff resistant, easy to maintain and ensures a long lasting appearance retention.

Topshield2 is also naturally bacteriostatic, resistant to chemicals and hand disinfectants making it an ideal solution for all heavy traffic environments such as schools, healthcare, offices and public buildings.



Marmoleum has been awarded with a large array of international environmental certificates such as the Nordic Swan, the Blue Angel, Nature Plus. In addition Marmoleum floor covering improves the environmental and well-being score in building ratings such as LEED, Breeam and the Well building standard.

marmoleum® marbled

fresco | real | terra | vivace | splash



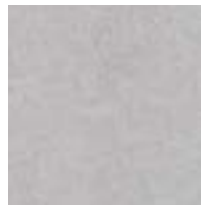
Fresco: a strong palette of tone in tone colors creating a fresh, delicate and balanced aesthetic with a soft contrast and a refined marbled structure.

Real: the 'royal' classic blend of carefully selected colors, developed to create choice and mixes of color ranging from warm neutrals to calm greys as well as exiting brights and fashion shades.

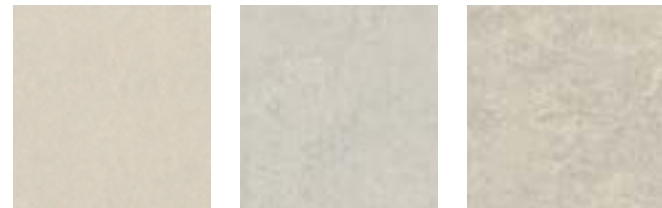
Terra: a new design with a close and highly contrasting structure inspired by ingenious rock types. It creates a sophisticated small scale marble with great soil hiding properties in an authentic color mix.

Vivace: Marmoleums' most liveliest and most outspoken blend made with six to eight colors to create a chameleon floor that adapts well to a multitude of interiors.

Splash: a modern playful design which from a distance appears a contemporary light grey solid floor with a slight nuance in tone, yet from up close surprising colors are peeking through, offering great combinations of interior elements.



3883 | moonstone LRV 45



3257 | edelweiss LRV 58 3860 | silver shadow LRV 48 3136 | concrete LRV 47



3428 | seashell LRV 45 3032 | mist grey LRV 42 3405 | Granada LRV 28



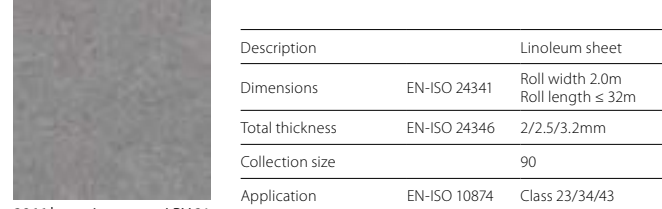
2621 | dove grey LRV 36 3420 | surprising storm LRV 31 3889 | cinder LRV 30



3053 | dove blue LRV 27 3146 | serene grey LRV 27 5802 | alpine mist LRV 31



3866 | eternity LRV 21 3234 | forest ground LRV 33 2499 | sand LRV 56 3038 | Caribbean LRV 55



5801 | river bank LRV 29 3890 | oat LRV 31 3407 | donkey island LRV 36 5803 | weathered sand LRV 31 3254 | clay LRV 17



2629 | eiger LRV 19 3137 | slate grey LRV 16 3872 | volcanic ash LRV 10 3139 | lava LRV 9 2939 | black LRV 5

Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 32m
Total thickness	EN-ISO 24346	2/2.5/3.2mm
Collection size	90	
Application	EN-ISO 10874	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com

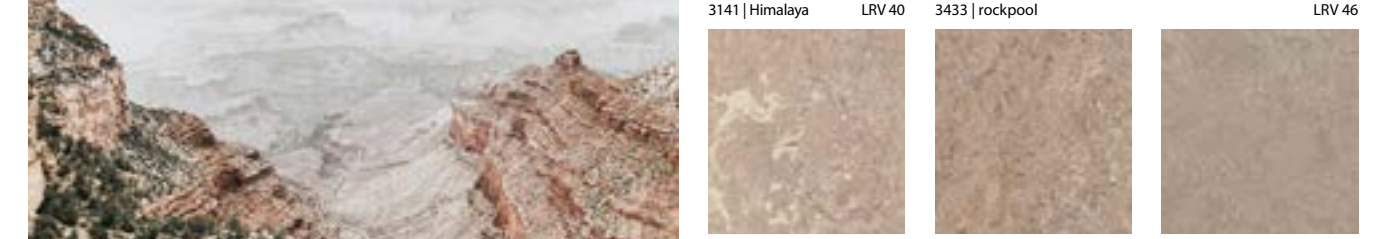
3421 | oyster mountain LRV 17 3048 | graphite LRV 14 3872 | volcanic ash LRV 10 3139 | lava LRV 9 2939 | black LRV 5

marmoleum® marbled

fresco | real | terra | vivace | splash



3858 | Barbados LRV 65 2713 | calico LRV 53 3861 | Arabian pearl LRV 50 3120 | rosato LRV 51 3141 | Himalaya LRV 40 3433 | rockpool LRV 46



3232 | horse roan LRV 40 5804 | pink granite LRV 27 3252 | sparrow LRV 29 3246 | shrike LRV 21



3234 | forest ground LRV 33 2499 | sand LRV 56 3038 | Caribbean LRV 55 5803 | weathered sand LRV 31 3254 | clay LRV 17



5801 | river bank LRV 29 3890 | oat LRV 31 3407 | donkey island LRV 36 5803 | weathered sand LRV 31 3254 | clay LRV 17



3233 | shitake LRV 23 3426 | cork tree LRV 16 3874 | walnut LRV 11

3236 | dark bistre LRV 7 3427 | agate LRV 39 3075 | shell LRV 44

BREEAM generic ratings
Marmoleum – Linoleum (plain and decorative EN548)
 Please note: Digital representations may vary from the actual product.
 Please order a sample to see the full effect. www.forbo-flooring.com



3846 natural corn	LRV 56
3411 sunny day	LRV 45
3173 Van Gogh	LRV 46
3174 Sahara	LRV 29
2767 rust	LRV 19
3203 henna	LRV 11
3272 plum	LRV 13
3431 limoncello	LRV 48
3251 lemon zest	LRV 52
3125 golden sunset	LRV 38
3225 dandelion	LRV 46
3847 golden saffron	LRV 41
3825 African desert	LRV 26
3403 Asian tiger	LRV 29
3262 marigold	LRV 34
3432 fruit punch	LRV 46
3126 Kyoto	LRV 18
3131 scarlet	LRV 13
3263 rose	LRV 17
3268 honey suckle	LRV 33

Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 32m
Total thickness	EN-ISO 24346	2/2.5/3.2mm
Collection size	90	
Application	EN-ISO 10874	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	C _s -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com



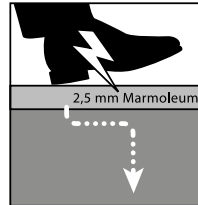
3881 green wellness	LRV 51	3259 mustard	LRV 38
3885 spring buds	LRV 46	3413 green melody	LRV 34
3224 chartreuse	LRV 38	3265 avocado	LRV 31
3267 aqua	LRV 28	3430 salsa verde	LRV 47
3219 spa	LRV 32	3269 turquoise	LRV 28
3427 green	LRV 23	3891 sage	LRV 31
3828 blue heaven	LRV 34	3271 hunter green	LRV 13
3266 lilac	LRV 37	3260 leaf	LRV 27
3429 bluemoon	LRV 45		
3123 arabesque	LRV 23	3055 fresco blue	LRV 23
3270 violet	LRV 17	3264 Greek blue	LRV 17
3030 blue	LRV 12	3261 marine	LRV 8

marmoleum® ohmex



Ohmex Static Dissipative Linoleum meets the higher requirements for electrical conductivity.

Electrical resistance is improved to $< 1 \cdot 10^8$ (EN1081), ensuring personal safety and protecting equipment that is sensitive to static electricity. Marmoleum Ohmex, which is 2.5 mm thick, is available in four colours. Typical areas of use are computer/server rooms and areas with sensitive electrical equipment.



Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length \leq 32m
Total thickness	ISO 1765	2.5mm
Collection size	4	
Application	EN 1307	Class 23/34/42
Electrical resistance	EN 1081	$1 \cdot 10^8 < R_1 < 1 \cdot 10^9 \Omega$ static dissipative
CE	EN 14041	
Reaction to fire	EN 13501-1	C_{fl-s1}
Slip resistance	EN 13893	DS: ≥ 0.30

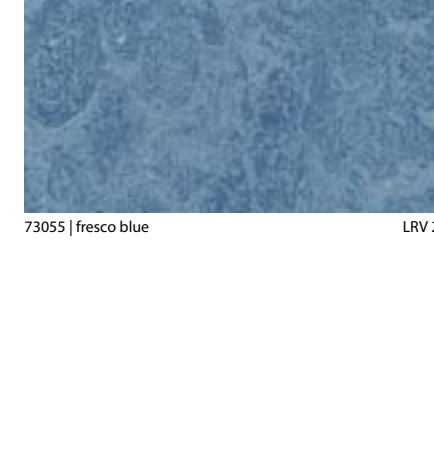
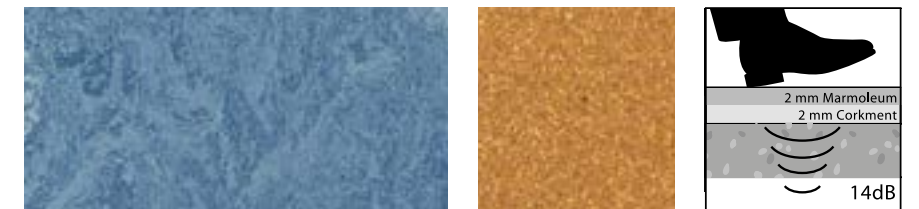
Our recommended adhesive is 615 Eurostar Lino EL. Full technical specifications are available at www.forbo-flooring.com

marmoleum® acoustic



Marmoleum Acoustic has a total thickness of 4mm and reduces impact sound by 14 dB (ISO 717-2).

It is a twinlayer linoleum built up from 2mm of Marmoleum and 2mm Corkment backing. Using Marmoleum Acoustic reduces installation costs as it can be installed in one go, avoiding the need to first lay Corkment and then Marmoleum. Marmoleum Acoustic is available in six colours.



Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length \leq 32m
Total thickness	ISO 1765	4.0mm
Collection size	6	
Application	EN 1307	Class 23/34/41
Acoustical impact noise reduction	≤ 14 dB	
CE	EN 14041	
Reaction to fire	EN 13501-1	C_{fl-s1}
Slip resistance	EN 13893	DS: ≥ 0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

marmoleum® decibel

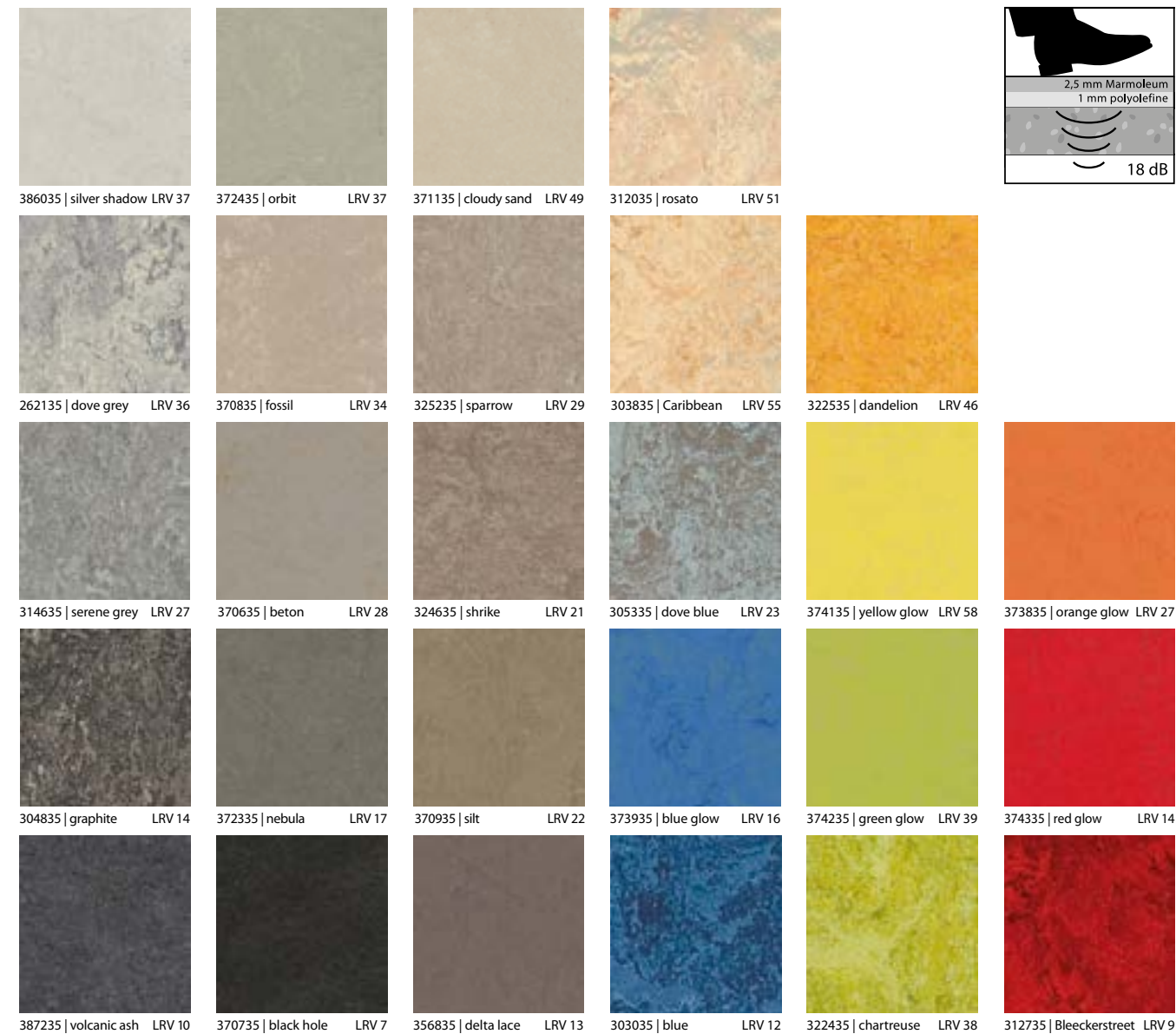
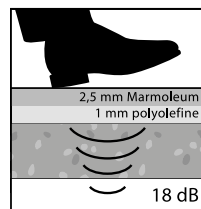


Marmoleum Decibel is 3.5mm thick and provides an impact sound reduction of 18 dB. The acoustic performance is achieved by laminating 2.5mm Marmoleum onto a 1mm thick layer of polyolefin foam.

Marmoleum Decibel is also available in all Marmoleum colours as a made-to-order item with an 18 dB impact sound rating. Please note that minimum order quantities and lead times will apply. Please contact Forbo Customer Service for more details.

Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 32m
Total thickness	ISO 1765	3.5mm
Collection size	33	
Application	EN 1307	Class 23/34/41
Acoustical impact noise reduction	≤ 18 dB	
CE	EN 14041	
Reaction to fire	EN 13501-1	C _s -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com



MARMOLEUM MARBLED SHEET OPTIONS BY COLOUR



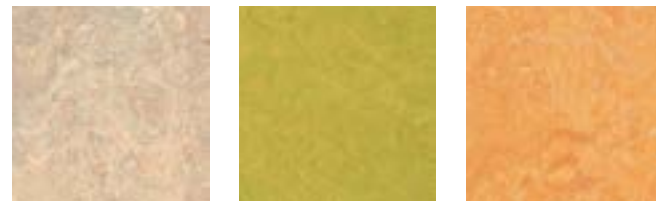
Design	Gauge		Other functionalities			Available until 01/01/2021
	2.0mm	3.2mm	Decibel 18dB	Acoustic 14dB	Ohmex static control	
Real – 2621 dove grey	●		●			
Real – 2707 barley			●			
Real – 2713 calico	●					●
Real – 2939 black	●					●
Real – 3030 blue	●		●			●
Real – 3032 mist grey	●	●		●	●	●
Real – 3038 Caribbean	●	●		●	●	●
Real – 3048 graphite	●	●	●	●	●	●
Real – 3053 dove blue	●		●			
Real – 3055 fresco blue	●	●		●	●	●
Real – 3075 shell	●	●	●	●		●
Real – 3077 tan pink	●					
Real – 3120 rosato			●			
Real – 3123 arabesque	●					●
Real – 3125 golden sunset	●		●			
Real – 3126 Kyoto	●		●			
Real – 3127 Bleeckerstreet	●		●			●
Real – 3136 concrete	●					●
Real – 3139 lava	●			●		●
Real – 3146 serene grey	●	●				●
Real – 3173 Van Gogh	●					●
Real – 3174 Sahara	●					●
Real – 3203 henna	●		●			●
Real – 3221 hyacinth	●		●			
Real – 3224 chartreuse	●		●			
Real – 3233 shitake	●					●
Real – 3234 forest ground	●					●
Real – 3236 dark bistre	●					
Real – 3238 laguna	●		●			
Real – 3240 willow	●					
Real – 3242 adriatica	●					
Real – 3244 purple	●					
Real – 3249 marly grounds	●					
Real – 3250 loam groove	●					
Real – 3252 sparrow	●					
Real – 3254 clay	●					
Fresco – 3825 African desert	●	●				●
Fresco – 3828 blue heaven	●					●
Fresco – 3846 natural corn	●					●
Fresco – 3847 golden saffron	●					●
Fresco – 3858 Barbados	●					●
Fresco – 3860 silver shadow	●					●
Fresco – 3861 Arabian pearl	●					
Fresco – 3866 eternity	●	●				
Fresco – 3871 silver birch	●					
Fresco – 3872 volcanic ash	●		●			
Fresco – 3874 walnut	●		●			
Fresco – 3881 green wellness	●					
Fresco – 3882 relaxing lagoon	●					

All of the Marbled colours are available in a 2.5mm gauge. However, a number of colourways are also available in different gauges and functionalities. The table above shows which colours are available in each option.

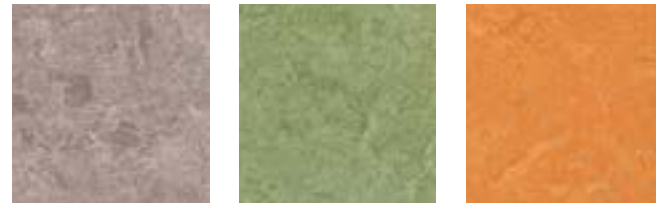
marmoleum® sport



Marmoleum Sport belongs to the category of area-elastic sports floor constructions and fulfils the latest European sport flooring standards. Area-elastic floors minimise the risk of injury. Marmoleum Sport is available in 13 dirt concealing colours commonly applied in sports halls. It is durable, slip resistant and - thanks to its natural ingredients - the most sustainable sports flooring choice



83120 LRV 51%
3,2/4,0 mm NCS S 2010 - Y20R
83878 LRV 29%
3,2/4,0 mm NCS S 3050 - G80Y
83208 LRV 39%
3,2/4,0 mm NCS S 2050 - Y20R



83146 LRV 27%
3,2/4,0 mm NCS S 4502 - Y
83212 LRV 23%
3,2/4,0 mm NCS S 4040 - G40Y
83176 LRV 33%
3,2/4,0 mm NCS S 2050 - Y30R



83210 3,2/4,0 mm | LRV 14%
3,2/4,0 mm NCS S 4040 - B
83055 3,2/4,0 mm | LRV 23%
3,2/4,0 mm NCS S 4020 - B
83215 LRV 13%
3,2 mm NCS S 2070 - Y90R

Description	Linoleum sheet	
Dimensions (length x width)	EN-ISO 24341	Roll with 2,00 m Roll length ≤28 m
Total thickness	EN-ISO 24346	3,2 mm / 4,0 mm
Collection size	13	
CE	EN 14041	
Reaction to fire	EN 13501-1	C _f -s1



83711 3,2 mm | LRV 49%
NCS S 2010 - Y
83715 3,2 mm | LRV 34%
NCS S 4010 - Y10R -
NCS S 3050 - G90Y
83712 3,2 mm | LRV 31%
NCS S 4502 - Y10R -
NCS S 1050 - G50R
83707 3,2 mm | LRV 7%
NCS S 8500 - N



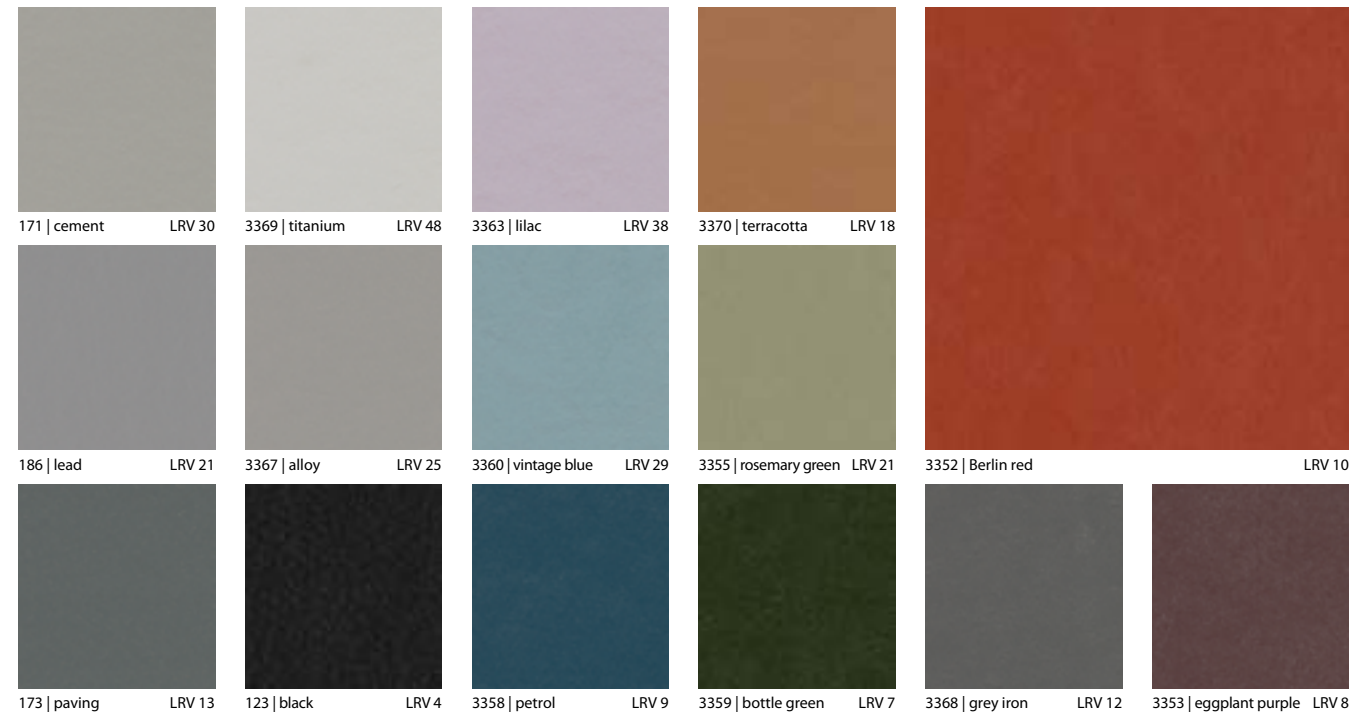
marmoleum® solid

cocoa | concrete | piano | slate | walton

Marmoleum Solid is a contemporary collection that fits perfectly with the desire for more solid visuals and raw tactility. With its variety of plain to semi-plain aesthetics, it provides a large choice of honest designs that give the collection a strong, modern, identity. Solid has been designed to combine beautifully with other natural materials such as wood, glass and metal.



marmoleum® walton



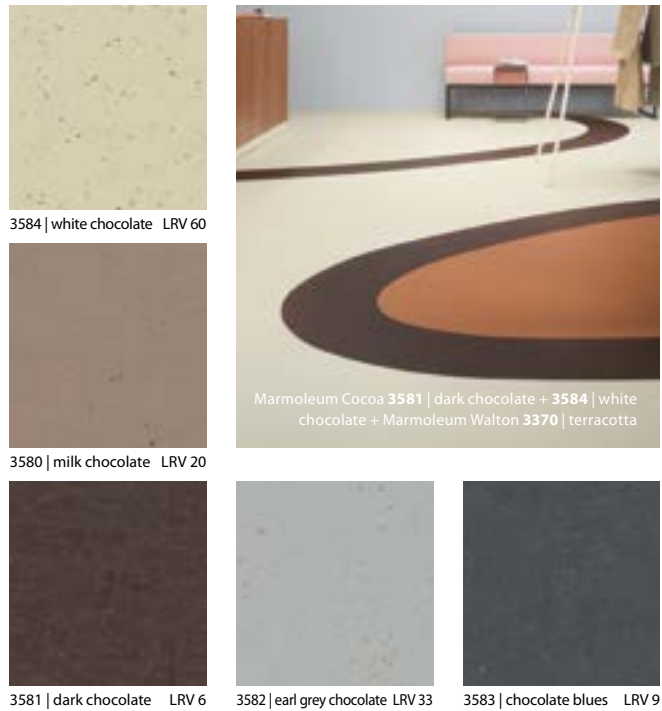
marmoleum® cocoa

Marmoleum Cocoa, innovation that comes naturally

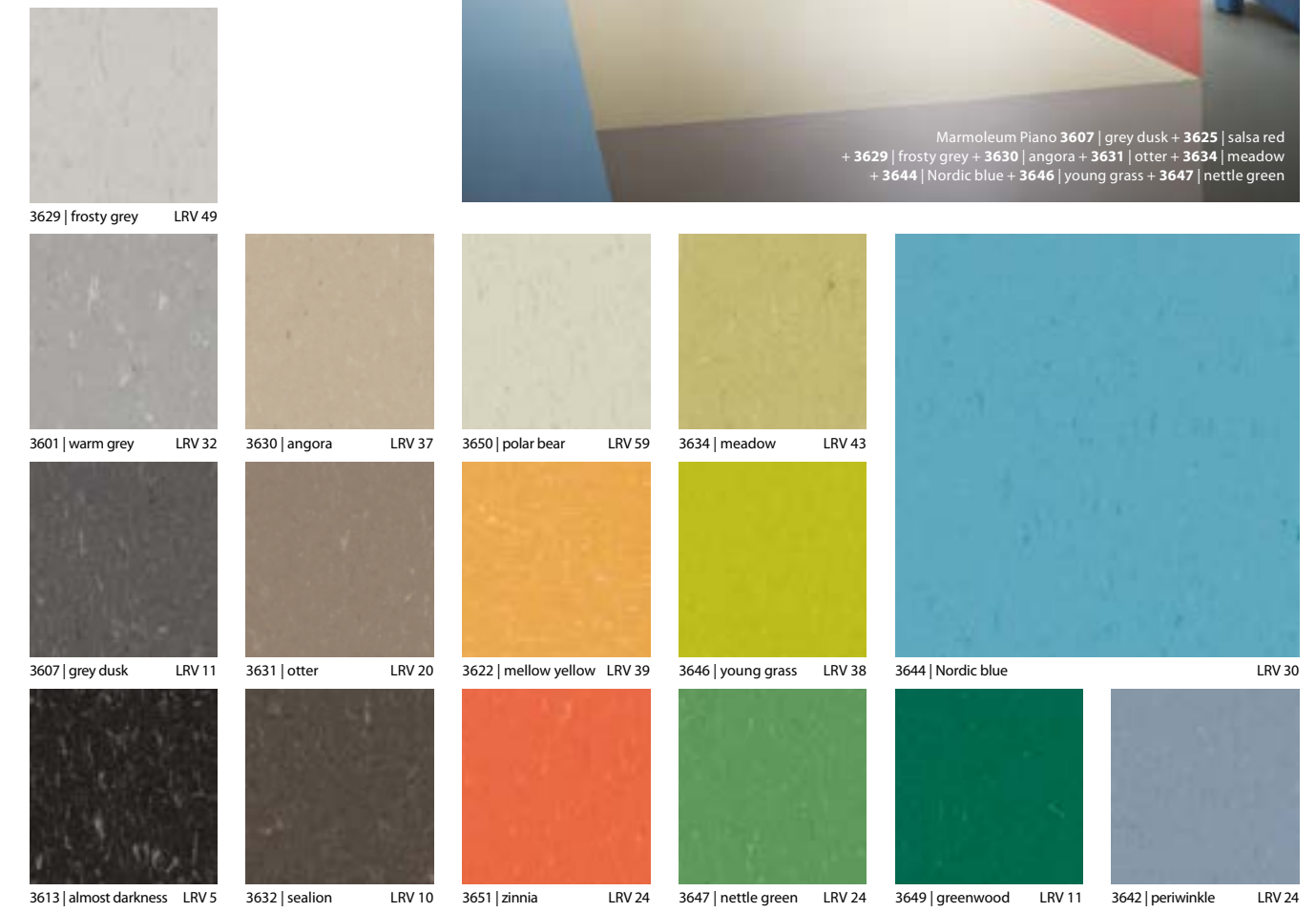
Marmoleum Cocoa embraces our ethos of sustainable design and is a truly new addition to the collection. By using a waste product from another industry we are collaborating to reduce waste, improve recycling and contribute to a better environment. By adding cocoa shells to the traditional Marmoleum ingredients we have created an innovation in construction and aesthetics. The result is a new and exciting surface texture that is both natural looking and contemporary in feel. The inclusion of cocoa adds a rich look that is fresh, modern and yet uniquely Marmoleum.



reddot award 2017 winner

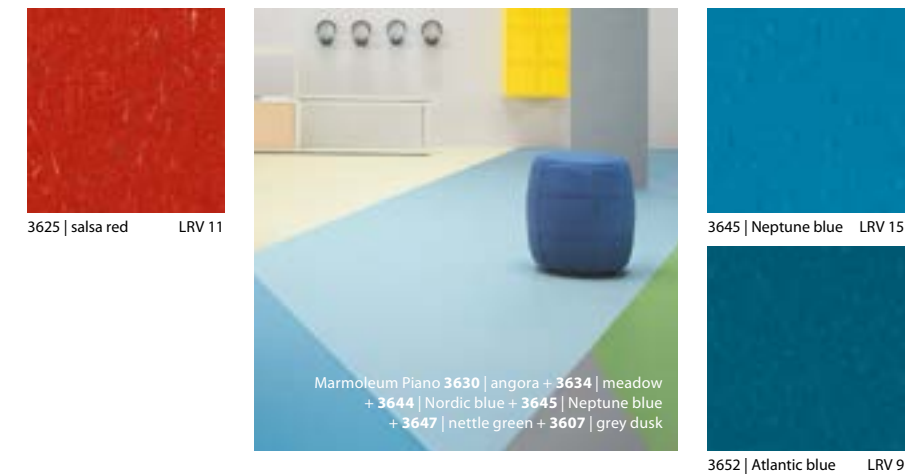


marmoleum® piano



Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 33 lm
Total thickness	EN-ISO 24346	2.5mm
Collection size	78	
Application	EN-ISO 10874	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com





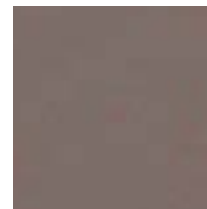
Marmoleum Concrete 3704 | satellite + 3724 | orbit



3733 | yellow shimmer LRV 42



3712 | orange shimmer LRV 31



3737 | red shimmer LRV 15



3735 | purple shimmer LRV 18



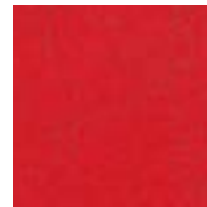
3734 | blue shimmer LRV 20



3736 | green shimmer LRV 15



3738 | orange glow LRV 27



3743 | red glow LRV 14



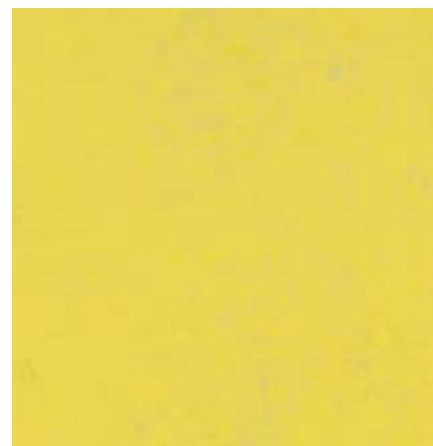
3740 | purple glow LRV 21



3739 | blue glow LRV 16



3742 | green glow LRV 39



3741 | yellow glow LRV 58



Marmoleum Concrete 3733 | yellow shimmer + 3741 | yellow glow

Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 33 lm
Total thickness	EN-ISO 24346	2.5mm
Collection size	78	
Application	EN-ISO 10874	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	C _{s1} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com



3732 | asteriod LRV 45



3724 | orbit LRV 37



3704 | satellite LRV 23



3723 | nebula LRV 17



3706 | beton LRV 28



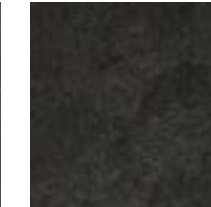
3705 | meteorite LRV 16



3707 | black hole LRV 7



3703 | comet LRV 14



3702 | liquid clay LRV 23



3728 | kaolin LRV 36



3708 | fossil LRV 34



3568 | delta lace LRV 13



3711 | cloudy sand LRV 49



3729 | mica LRV 42



3709 | silt LRV 22



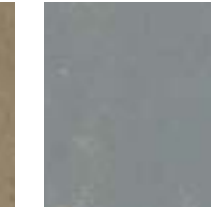
3701 | moon LRV 61



3726 | Venus LRV 52



3730 | Stella LRV 17



3731 | flux LRV 22

marmoleum® slate

Inspired by the natural texture of stone, Marmoleum Slate introduces a unique embossed texture that adds a new dimension to our Marmoleum flooring. The result is a surface that has the timeless aesthetic of stone with the warmth and purity of linoleum.



e3747 | Lakeland shale LRV 21



reddot award 2017 winner



e3745 | Cornish grey LRV 15



Marmoleum Slate e3725 | Welsh slate



e3746 | Newfoundland slate LRV 11



e3725 | Welsh slate LRV 9



e3707 | Highland black LRV 7

marmoleum® linear

striato | textura

Marmoleum Striato is known for its organic linear pattern and warm natural colours. Marmoleum Striato Textura adds a tactile dimension and introduces a wonderful opportunity to play with the subtle shadows of light. This truly brings the floor to life.



Marmoleum Striato Textura e5235 | North Sea coast



Marmoleum Striato Textura e5232 | rocky ice



e5232 | rocky ice

LRV 44



e3573 | trace of nature LRV 27



e5231 | Cliffs of Moher LRV 17



e5216 | Pacific beaches LRV 48



e5235 | North Sea coast LRV 32



e5236 | fox cub LRV 19



e5217 | withered prairie LRV 23

Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 33m
Total thickness	EN-ISO 24346	2.5mm
Collection size	27	
Application	EN-ISO 10874	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com

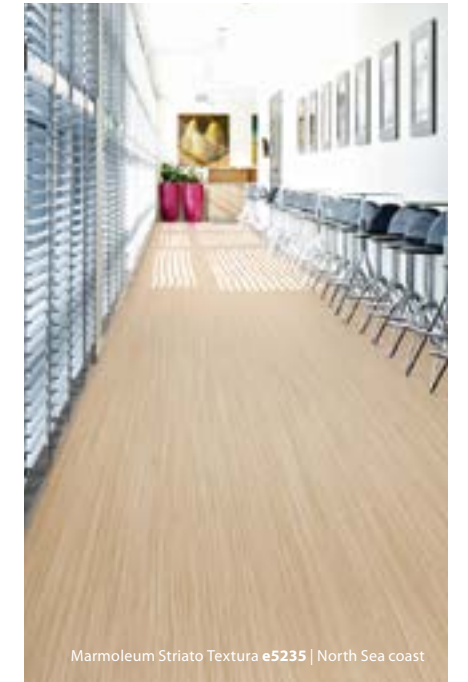
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com

marmoleum® linear

striato | original

Marmoleum Striato Original offers a palette that is neutral with warm tones and greyish colours from light to dark, delivering natural looking floors that are great on their own, and in combination with other floor coverings.

The subtle linear pattern will easily pick up colours from its environment and merges with other materials.



Marmoleum Striato Textura e5235 | North Sea coast



5232 | rocky ice LRV 44



3575 | white cliffs LRV 57



5230 | whitewash LRV 49



5225 | compressed time LRV 34



5237 | black sheep LRV 18



3573 | trace of nature LRV 27



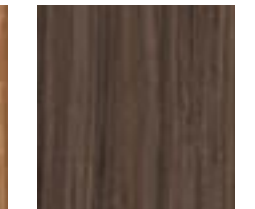
5217 | withered prairie LRV 23



5238 | straw field LRV 42



5240 | canyon shadow LRV 18



5218 | Welsh moor LRV 8



Marmoleum Striato Original 5239 | oxidised copper



5239 | oxidised copper

LRV 27



marmoleum® linear

striato | colour



Marmoleum Striato Colour offers the possibility to use outspoken designs for colourful solutions, for instance in educational environments. The four colourways are designed to work very well together or individually.

In addition there are four uni items which are neutrals with a dash of colour that can be picked out in the higher contrast items.

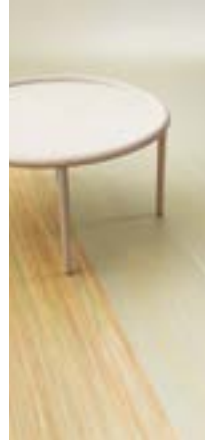


5221 | colour stream

LRV 26



Marmoleum Striato Colour 5221 | colour stream + 5242 | red roses + Marmoleum Striato Original 3575 | white cliffs + 5232 | rocky ice



5244 | hint of yellow

LRV 70



5241 | sunshine yellow

LRV 39



5242 | red roses

LRV 21



5243 | peacock blue

LRV 23



5246 | orange highlights

LRV 33



5245 | blue stroke

LRV 69

Description	Linoleum sheet
Dimensions	EN-ISO 24341 Roll width 2.0m Roll length ≤ 33m
Total thickness	EN-ISO 24346 2.5mm
Collection size	27
Application	EN-ISO 10874 Class 23/34/43
CE	EN 14041
Reaction to fire	EN 13501-1 C _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com



5247 | dark aura

LRV 11



Marmoleum Striato Colour 5245 | blue stroke + 5221 | colour stream

MARMOLEUM® CASE STUDIES



PROJECT:
Sunderland
Royal Hospital

DESIGNER: P+HS Architects
FLOORING MATERIAL:
Marmoleum Marbled 3131 | scarlet + 3847 | golden saffron + 3245 | summer pudding + 3885 | spring buds + 3858 | Barbados + 3238 | laguna + Marmoleum Decibel 303035 | blue
See page 54 for the full Marmoleum Marbled range and page 60 for the Decibel range.



PROJECT:
Catapult Energy
Systems

DESIGNER: Monteith Scott
FLOORING MATERIAL:
Marmoleum Modular Linear t5218 | Welsh Moor + t5225 | compressed time + t3573 | trace of nature
See page 74 for the full Marmoleum Modular Lines range.



PROJECT:
Glasgow
Caledonian
University

DESIGNER: Toby Paterson
FLOORING MATERIAL: Marmoleum Marbled 3238 | laguna + 3219 | spa + 3882 | relaxing lagoon + Marmoleum Modular Linear t5232 | rocky ice + t3573 | trace of nature + t5226 | grey granite
See page 54 for the full Marmoleum Marbled range and page 74 for the Marmoleum Modular Lines range.

marmoleum® modular

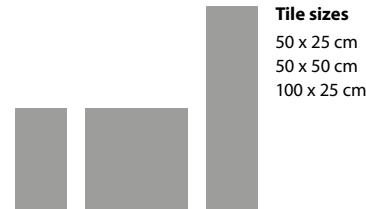
MARMOLEUM IN TILE AND PLANK FORMAT

Marmoleum Modular is a collection with a twist, offering over 50 colours and 3 different tile and plank sizes, that enable individual and sustainable flooring designs to be created. Similarly to Marmoleum Sheet, the Marmoleum Modular collection is split into six design styles – Lines, Textura, Shade, Slate, Colour and Marbled.

88%
natural
raw materials

76%
rapidly
renewable

58%
recycled
content



With our Committed to the Health of One programme, we strive to create better indoor environments and Marmoleum is a prime example of this commitment. Naturally bacteriostatic, Marmoleum does not harbour allergens and holds the Allergy UK Seal of Approval™. It has low VOCs contributing to positive indoor air quality and has high LRVs which help create positive environments in which to work, live and play. Marmoleum is also protected by a unique water based finish 'Topshield2' which ensures no hiding place for dirt or bacteria.

MARMOLEUM MODULAR COLLECTION AT A GLANCE

marmoleum® modular | lines

Bringing the linearity trend into the colour spectrum of the 21st Century, the new Marmoleum Modular Lines range features a palette of 11 striated colours – from cool whites and greys to warm and softer wood tones.



marmoleum® modular | textura

Reflecting both the warm and cool tones of natural wood, our wood grain and saw cut embossing effects bring another dimension to Marmoleum Modular.



marmoleum® modular | shade

The shade colourways are designed to complement each other and the palette is presented in delicate steps of colour intensity and hue to create natural realistic stone and concrete patterns.



marmoleum® modular | slate

Featuring a cool concrete palette with our unique slate embossing delivering a contemporary yet natural finish to floor design.



marmoleum® modular | colour

The Colour range features fashionable pastels alongside a modern mix of colourful concrete varieties and a full spectrum of bright warm colours which liven up the palette.



marmoleum® modular | marbled

Classic and contemporary marbled colours have been created to mix and match giving an extra dimension to your floor plan.



marmoleum® modular | lines



Lines: Bringing the linearity trend into the colour spectrum of the 21st Century, the new Marmoleum Modular Lines range features a palette of 11 striated colours – from cool whites and greys to warm and softer wood tones.

Available as 100 x 25cm planks, Marmoleum Modular Lines can be used on its own to striking effect or can be combined with elements from the Marmoleum Modular Textura, Colour, Shade, Slate or Marbled ranges to create truly unique flooring designs.

Plank size
100 x 25 cm



Marmoleum Modular Lines **t3573** | trace of nature + **t5231** | Cliffs of Moher + **t5232** | rocky ice



t3575 | white cliffs LRV 57



t5232 | rocky ice LRV 44



t5226 | grey granite LRV 29



t3573 | trace of nature LRV 27



t5230 | white wash LRV 49



t5235 | North Sea coast LRV 32



t5225 | compressed time LRV 34



t5237 | black sheep LRV 18



t5231 | Cliffs of Moher LRV 17



t5218 | welsh moor LRV 8



t5217 | withered prairie LRV 23

Description	Linoleum tile
Dimensions (length x width)	EN-ISO 24342 100 x 25cm
Packaging per carton	3m ² (12 tiles)
Total thickness	EN-ISO 24346 2.5mm
Collection size	11
Application	EN-ISO 10874 Class 23/34/43
CE	EN 14041
Reaction to fire	EN 13501-1 C _s -s1
Slip resistance	EN 13893 DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com

marmoleum® modular | textura



A succinct collection of 7 tones, each featuring either a wood grain or saw cut embossed finish to complement the design, Marmoleum Modular Textura can be used on its own or alongside its Lines counterparts to add depth and texture to flooring concepts.

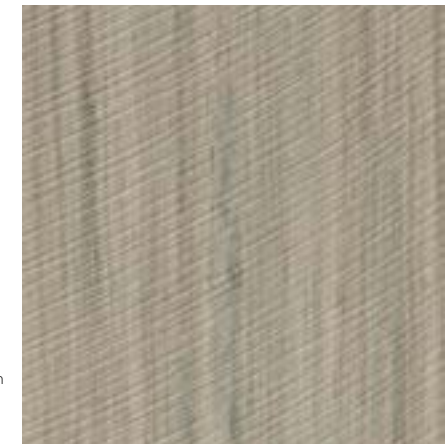
Plank size
100 x 25 cm



Marmoleum Modular Textura **te3573** | trace of nature

Description	Linoleum tile
Dimensions (length x width)	EN-ISO 24342 100 x 25cm
Packaging per carton	3m ² (12 tiles)
Total thickness	EN-ISO 24346 2.5mm
Collection size	7
Application	EN-ISO 10874 Class 23/34/43
CE	EN 14041
Reaction to fire	EN 13501-1 C _s -s1
Slip resistance	EN 13893 DS: ≥0.30

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com
Our recommended adhesive is 414 Euroflex Lino Plus or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com



te3573 | trace of nature



LRV 27 te5231 | Cliffs of Moher LRV 17



te5230 | white wash LRV 49



te5235 | North Sea coast LRV 32



te5217 | withered prairie LRV 23



te5229 | fresh walnut LRV 15



te5218 | Welsh moor LRV 8

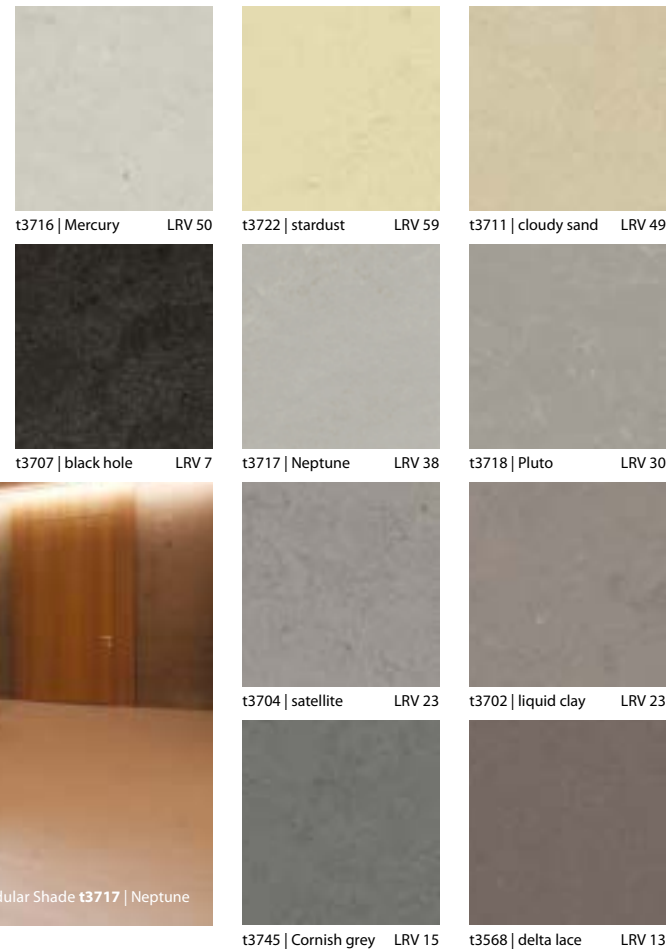


Marmoleum Modular Textura **te5218** | Welsh moor

marmoleum® modular | shade | slate



Shade offers a collection of concrete structures in cool and warm greys as well as classic black and white, all designed to complement each other, while the embossed finish on Slate brings a contemporary finish to the design.



Tile sizes
50 x 25 cm
50 x 50 cm



Description	Linoleum tile
Dimensions (length x width)	EN-ISO 24342 50 x 25cm / 50 x 50cm
Packaging per carton	5m ² (40 tiles) / 5m ² (20 tiles)
Total thickness	EN-ISO 24346 2.5mm
Collection size	10/4/8/11
Application	EN-ISO 10874 Class 23/34/43
CE	EN 14041
Reaction to fire	EN 13501-1 C _{s1} -s1
Slip resistance	EN 13893 DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com

marmoleum® modular | colour



Colour: a range featuring a modern mix of colourful concrete varieties and a full spectrum of bright warm colours which liven up the palette. This is the heart of the collection and embodies one of the best known features of Marmoleum, that of colour on the floor. Colours can be used as focus, accents or as a different way to express the environment.

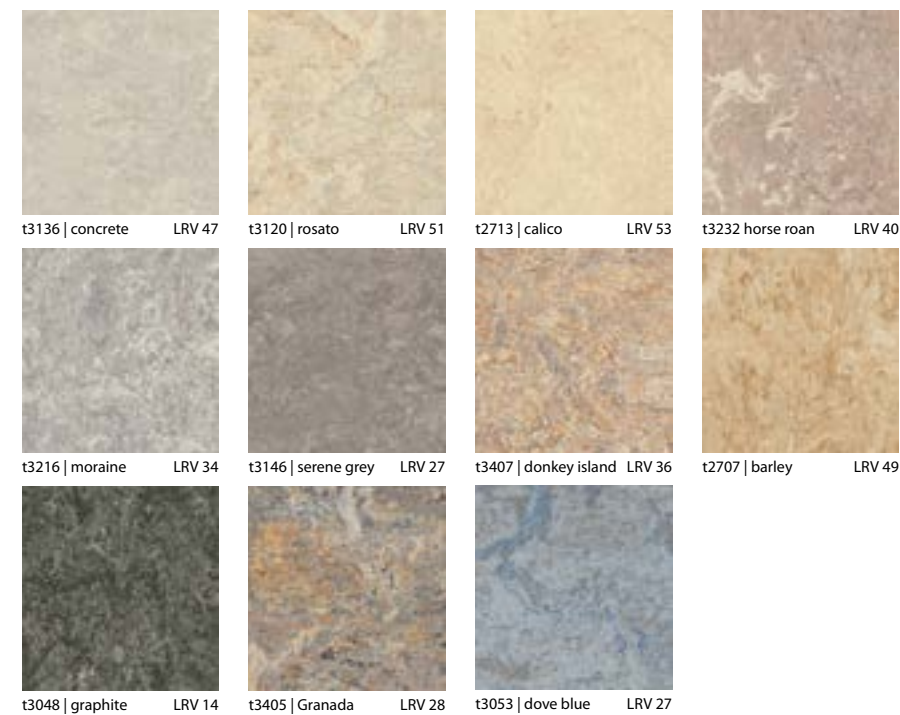


Tile size
50 x 50 cm



marmoleum® modular | marbled

Marble: classic and contemporary marbled colours have been created to mix and match giving an extra dimension to your floor plan. Bring Marmoleum Modular to life by combining marbles to reflect a stone like floor.



BREEAM generic ratings
Marmoleum – Linoleum (plain and decorative EN548)
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

marmoleum® click

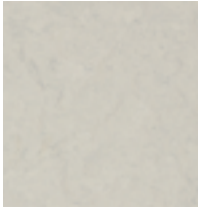




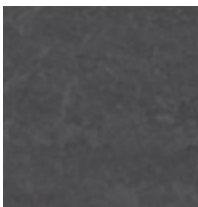



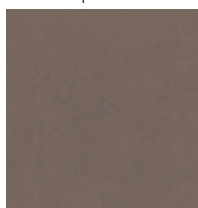


Our Marmoleum Click panels are very durable and simple to care for. The smooth surface is easy to clean while its beautiful colours won't fade over time. Marmoleum Click is available in 23 colours and 3 panel sizes, which offers great design opportunities to create your own unique floor.

Marmoleum Click also improves live for people with asthmatic allergies and similar disorders. Not only is it anti-static (which is why it is so easy to keep dust-free), but its proven bacteriostatic properties inhibit micro-organisms as well.

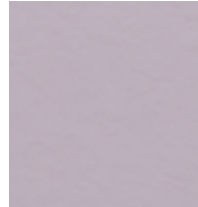
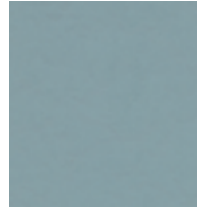



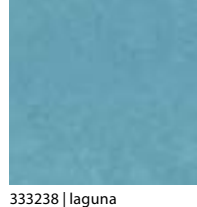

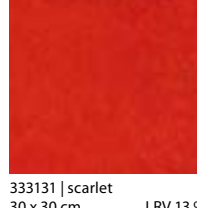


Tile sizes
30 x 30 cm
60 x 30 cm

		
silver shadow LRV 48 % 30 x 30 cm 333860 60 x 30 cm 633860	moon LRV 61 % 30 x 30 cm 333701 60 x 30 cm 633701	Barbados LRV 65 % 30 x 30 cm 333858 60 x 30 cm 633858
		
eternity LRV 21 % 30 x 30 cm 333866 60 x 30 cm 633866	orbit LRV 37 % 30 x 30 cm 333724 60 x 30 cm 633724	cloudy sand LRV 49 % 30 x 30 cm 333711 60 x 30 cm 633711
		
volcanic ash LRV 10 % 30 x 30 cm 333872 60 x 30 cm 633872	nebula LRV 17 % 30 x 30 cm 333723 60 x 30 cm 633723	liquid clay LRV 23 % 30 x 30 cm 333702 60 x 30 cm 633702
		
raven LRV 5 % 30 x 30 cm 333209 60 x 30 cm 633209	black hole LRV 7 % 30 x 30 cm 333707 60 x 30 cm 633707	delta lace LRV 13 % 30 x 30 cm 333568 60 x 30 cm 633568




Tile sizes
30 x 30 cm

	
333363 lilac LRV 38 % 30 x 30 cm	333360 vintage blue LRV 29 % 30 x 30 cm
	
333355 rosemary green LRV 21 % 30 x 30 cm	333358 petrol LRV 9 % 30 x 30 cm
	
333885 spring buds LRV 46 % 30 x 30 cm	333238 laguna LRV 30 % 30 x 30 cm
	
333251 lemon zest LRV 52 % 30 x 30 cm	333131 scarlet LRV 13 % 30 x 30 cm



Tile sizes
90 x 30 cm

		
935216 Pacific beaches LRV 48 % 90 x 30 cm	933573 trace of nature LRV 27 % 90 x 30 cm	935217 withered prairie LRV 23 % 90 x 30 cm

Description	Linoleum tile
Dimensions (length x width)	30 x 30 cm 60 x 30 cm 90 x 30 cm
Packaging per carton	5m ² (40 tiles) / 5m ² (20 tiles)
Total thickness	EN-ISO 24346 9,8mm
Collection size	20/12/3
Application	EN-ISO 10874 Class 23/33
CE	EN 14041
Reaction to fire	EN 13501-1 C _{fl} -s1
Slip resistance	EN 13893 DS: ≤0.30

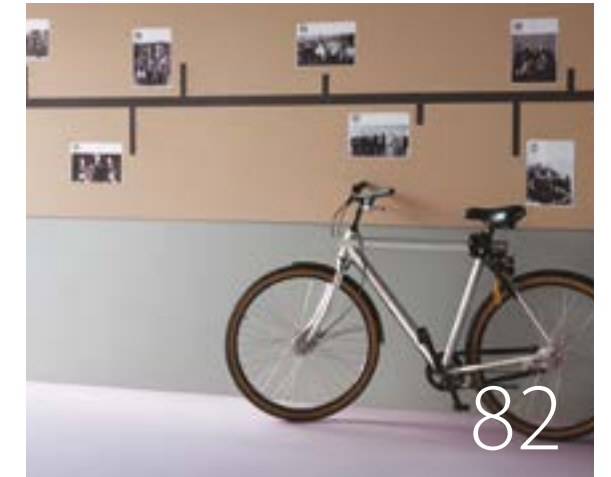


Bulletin Board 2204 poppy seed | 2214 blue berry

OFF THE FLOOR LINOLEUM COLLECTION AT A GLANCE

bulletin board®

Pinboard linoleum, or Bulletin Board, offers a practical, simple solution to collect and exchange thoughts and ideas wherever people plan, create and meet. Simply share your thoughts by pinning your idea onto the wall.



furniture linoleum | desktop

Furniture Linoleum is a decorative surfacing material that can be applied to vertical, horizontal and curved surfaces, providing interior furniture with a truly distinctive and individual look.



bulletin board®



Pinboard linoleum, or Bulletin Board, offers a practical, simple solution to collect and exchange thoughts and ideas wherever people plan, create and meet. Simply share your thoughts by pinning your idea onto the wall.

Bulletin Board is an all natural material that can be applied in framed pin boards or directly onto the wall. Its surface is tactile and colourful, creating a decorative element in your space, in addition to being a practical aid in your day to day activity.



Bulletin Board 2162 | duck egg + 2166 | nutmeg spice + 2186 | blanched almond + 2210 | hot salsa



Description	Bulletin Board
Dimensions	EN-ISO 24341 Roll width 1.22m *(3 items available in 1.83m) Roll length ≤ 28m
Total thickness	ISO 1765 6.0mm
Collection size	15
Force on pins – Perpendicular to pin direct LH000421	25 N (typical)
Force on pins – Perpendicular to pin at 7mm LH000421	10 N (typical)
Force on pins – Parallel to pin (pulling the pin out) LH000421	15 N (typical)

Our recommended adhesive is 414 Euroflex Lino plus and 530 Eurosafe Cork. Full technical specifications are available at www.forbo-flooring.com

furniture linoleum | desktop



Elegant and natural

Forbo's Furniture Linoleum Desktop is a natural surfacing material that delivers the finishing touch for all high end 3D furniture designs such as desks, chairs, stools, cabinets, doors and displays. The material is flexible and can be applied as a surface on all kinds of constructions. Furniture Linoleum is renowned for its elegance and durability, radiating high quality and finesse.

Warm and tactile

Furniture Linoleum delivers a combination of a satin matt surface with a warm, fine texture creating interior furniture with a truly distinctive, genuinely individual look and feel that really is unlike any other surface material available. The natural character of Furniture Linoleum Desktop means that the material achieves a beautiful patina over time.



Bulletin Board 4184 | olive



4180 | aquavert LRV 35



Description	Linoleum sheet
Dimensions	EN-ISO 24341 Roll width 1.83m (2.0m – Nero only) Roll length ≤ 30m
Total thickness	ISO 1765 2.0mm
Collection size	21

Our recommended adhesive is 233 Eurosol Contact. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

PROJECT VINYL

Forbo Flooring Systems has been producing floor coverings for over 100 years and our project vinyl brands are well established in the world of flooring.

Our complete vinyl portfolio offers flooring solutions that encompass general purpose (both heterogeneous and homogeneous), safety, acoustic, adhesive free, static control, design tiles and wetroom solutions.

Produced and designed in Europe, Forbo's project vinyl ranges offer eye-catching designs with exceptional performance and a low maintenance, stain resistant finish.

allura®

Luxury vinyl tiles

Produced and designed in Europe, Allura is a versatile luxury vinyl tile (LVT) collection with products that suit a wide range of applications and functionalities including loose lay, click and safety options.



modul'up®

Adhesive free project vinyl

Modul'up is the best loose lay floor covering available for high traffic applications. It can be installed quickly without adhesives, but is even more time and cost efficient at time of replacement.



eternal®

Heterogeneous vinyl

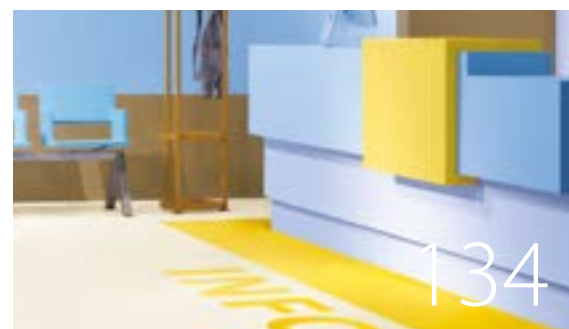
Forbo's Eternal general purpose vinyl collection offers a superb combination of state-of-the-art designs in a strong, durable, fit-for-purpose range; suitable for any commercial interior. Create your own, truly individual floor with Forbo's bespoke digital printed vinyl.



sphera®

General purpose homogeneous vinyl

Sphera is Forbo's homogeneous vinyl collection. Styled by our European design team and using the latest production technology. The Sphera collection also contains ESD options.



PROJECT VINYL COLLECTION AT A GLANCE

step®

Safety vinyl

The Step collection combines highly differentiated aesthetics with outstanding slip resistant properties (with ratings from R10 to R12). In addition, our Surestep Decibel range offers a selection of 12 items with 17dB impact sound reduction, while the new Surestep Digital Print option takes safety flooring to the next dimension.



step® onyx+

Wetroom vinyl

Our Wetroom collection offers a variety of options suitable for use in barefoot and wetroom application areas, along with our Onyx+ range of complementary wall coverings.



sarlon®

Acoustic vinyl

Acoustic floors have an important contribution when it comes to reducing noise in buildings. Forbo Flooring is a specialist in acoustic floors with more than 30 years of experience. In our Sarlon acoustic vinyl range we offer floors with an impact sound reduction of up to 19dB in a wide variety of colours and designs.



colorex®

Static control flooring

For areas that require a more specialised type of flooring, such as electro static discharge (ESD) protected facilities and ISO standard Cleanrooms, Forbo has a range of Colorex products that meet the very highest standards. Colorex is the ideal static control flooring system for sectors such as electronics, pharmaceuticals, health, data centres and server rooms.



LUXURY VINYL TILES

ALLURA – MADE WITH PASSION

Allura is made for end users and professionals in the flooring business by professionals in commercial flooring. Allura has always been made with passion and knowledge and represents the next generation of LVT flooring.

At Forbo, we study how people work, live and interact in today's commercial interiors. We connect this knowledge to future trends and the changing dynamics of a building; we use our findings to innovate and differentiate our portfolio of products through design and function.

We solve today's and tomorrow's challenges by providing answers to key issues such as limiting valuable downtime, the re-use of floors and minimising environmental impacts.

We are passionate about design and the endless possibilities Allura offers, both as a stand alone collection and in combination with other Forbo products.

See page 106 for more information.



Allura 63406 bleached timber

Allura is 100% phthalate free, REACH* compliant and produced in Europe with low emission levels. The excellent dimensional stability ensures safe and hygienic floors as dirt isn't trapped in the seams. Available in natural stress reducing designs and high LRV's, selecting Allura means you are choosing to create better indoor and outdoor environments.

*Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) addresses the production and use of chemical substances and their potential impact on both human health and the environment.

ALLURA COLLECTION AT A GLANCE

allura® dryback

Allura Dryback offers the largest choice in design, color, size and shape. From classic wood planks to modern concrete and terrazzo tiles. Combine maximum performance from a glued down LVT with great design possibilities with our Dryback ranges Allura Wood & Allura Material.



allura® flex

Forbo Allura Flex LVT solves many of today's challenges through its tacked installation. Allura Flex offers a selection of natural wood designs, Allura Flex Wood, and a range of robust concretes and modern stones: Allura Flex Material.



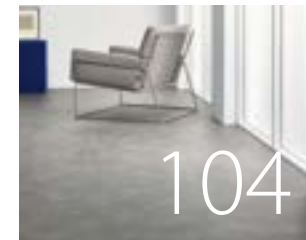
allura® click pro

Our new Allura Click LVT collection provides a clickable design solution for any area up to 1000 m2. The 51 natural wood and stone designs allow for beautiful floor designs.



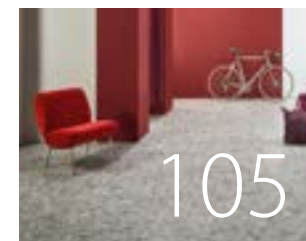
allura® ease

The tiles and planks of Allura Ease are easy to install without the need for adhesives, and thus also easy to remove, re-use and recycle. The 18 designs form a well balanced palette that suit a wide range of applications.



allura® puzzle

Our Allura Puzzle loose lay vinyl tiles have a unique puzzle shaped size of 96x96 cm and are specially designed for loose lay installation. The 18 wood and concrete designs form a well balanced palette that suit a wide range of applications.



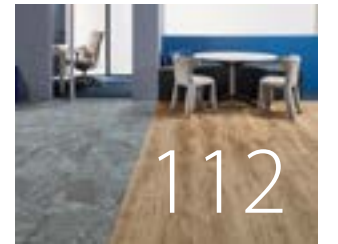
allura® colour plus

Featuring our unique dovetail locking system, Allura Colour Plus is ideal for installations when quick refurbishment and high performance are required.



allura® decibel

Allura Decibel luxury acoustic vinyl tiles. 30 Wood and Material designs combines beautiful floor design with high performance and excellent acoustic properties of 19dB.





Here you will find an overview of our designs that are available in a dryback, flex and click construction and sometimes also in puzzle and ease. Having one design in several constructions means there's an Allura design to suit different subfloor requirements, installation timeframes and budgets, without any compromise.

allura® dryback



FULLY ADHERED

- Largest choice in design, colour, size and shape
- Most durable, reliable product for applications of any size
- Maximum certainty and performance with a glued down product

allura® flex



TACKIFIED LOOSE LAY

- Easy and quick, only using tackifier to install
- Stable product for demanding applications of any size
- Special backing for extra comfort and improved room acoustics

allura® click pro



CLICK CONNECTED

- Clickable solution for any area up to 1000 m²
- Suitable for use with uneven subfloors and is genuinely adhesive free
- Balanced product that will perform over time

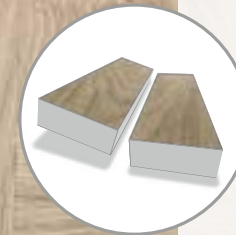
allura® puzzle



PUZZLE CONNECTED LOOSE LAY

- High traffic solution with strong puzzle connection
- Minimal subfloor preparation and quick to install
- Large tile format in wood and materials colourways that is ready to use immediately

allura® ease



LOOSE LAY

- Fully loose laid design offer for a wide variety of applications
- Easy to install but also to remove, re-use and recycle
- Quickest solution with no down time for both planks and tiles

Next to all these products there is **Allura Decibel**, the best solution for 19dB acoustic requirements in combination with Allura looks and performance.

ENDLESS CHOICE FOR YOUR ULTIMATE ALLURA FLOOR!

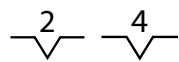
Under each design/colour in this chapter we indicate which constructions it is available in: **DR, FL, CL, EA, PZ**

The project requirements dictate which product is most suitable.

- DR7** – allura dryback wear layer 0.70 mm
- DR5** – allura dryback wear layer 0.55 mm
- FL1** – allura flex wear layer 1.0 mm
- FL5** – allura flex wear layer 0.55 mm
- CL5** – allura click pro wear layer 0.55 mm
- EA7** – allura ease wear layer 0.70 mm
- PZ7** – allura puzzle wear layer 0.70 mm

The colourway numbers are mentioned below the tabletop. Add the code above as a suffix after the colourway number to get the right format of the product. Items with multiple executions (size or shape) each have a different colourway number. Please note that not all designs are available from stock in every product construction.

THE SYMBOLS AND ABBREVIATIONS UNDER THE SAMPLES EXPLAINED:



2 or 4 sides bevelled



in register embossing



hungarian point size



natural colour variation



Circle Ø 40 cm cut in 50 x 50 cm tile to work with other colours. Only available in DR7.

The coloured codes alongside each colourway number show the availability per construction.



DR | allura dryback (0.70/0.55)
DR7 | 0.70 **DR5** | 0.55



FL | allura flex (1.0/0.55)
FL1 | 1.0 **FL5** | 0.55



CL | allura click pro (0.55)



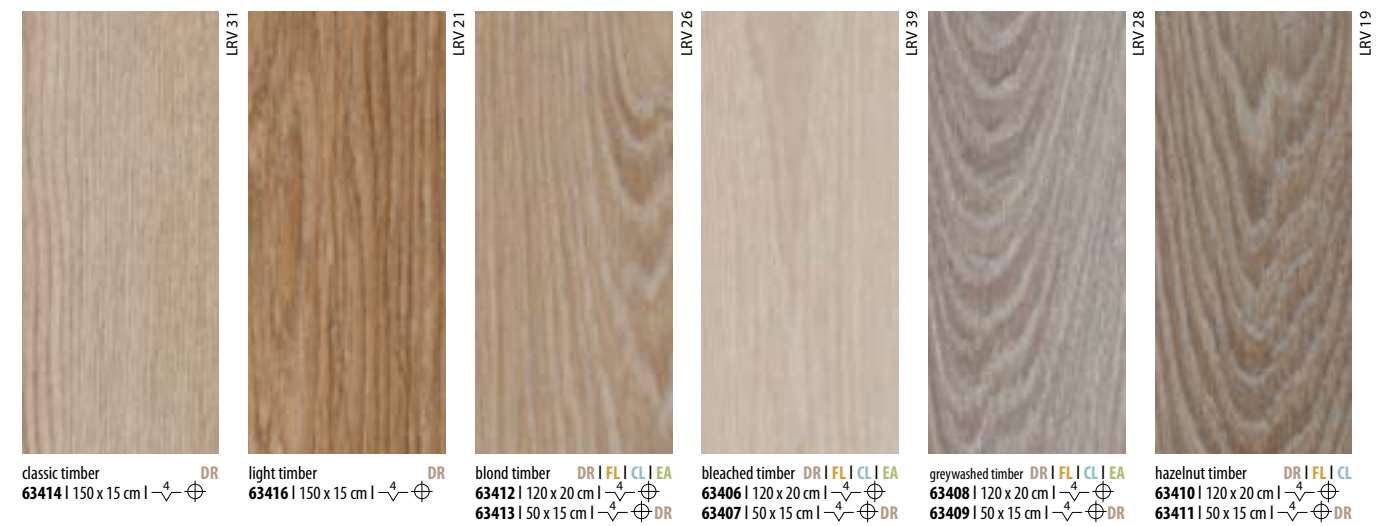
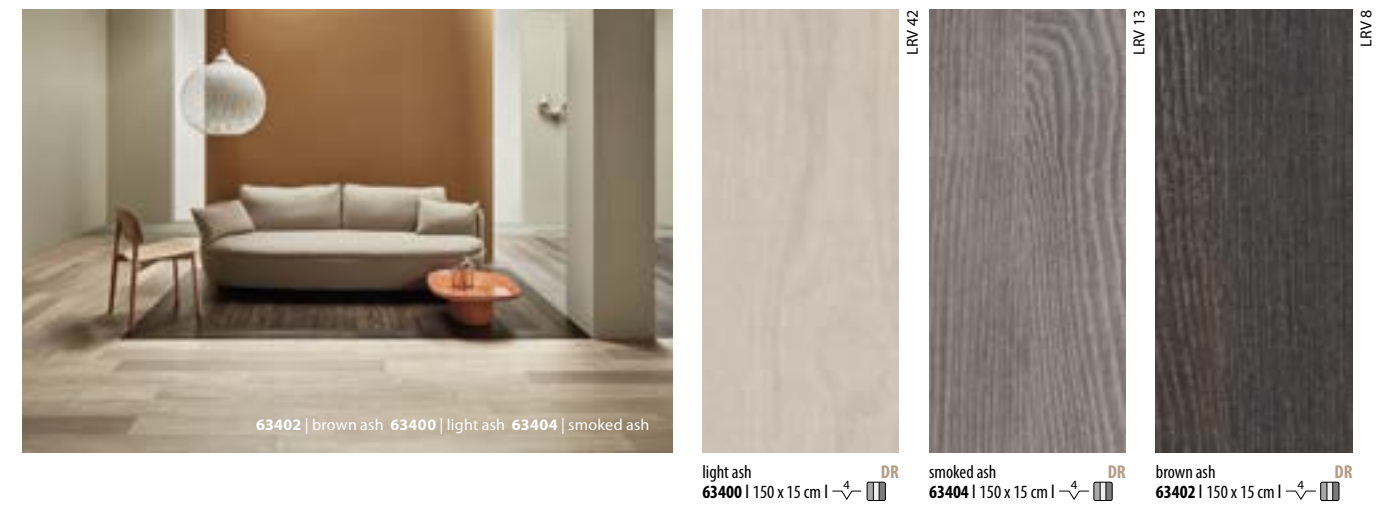
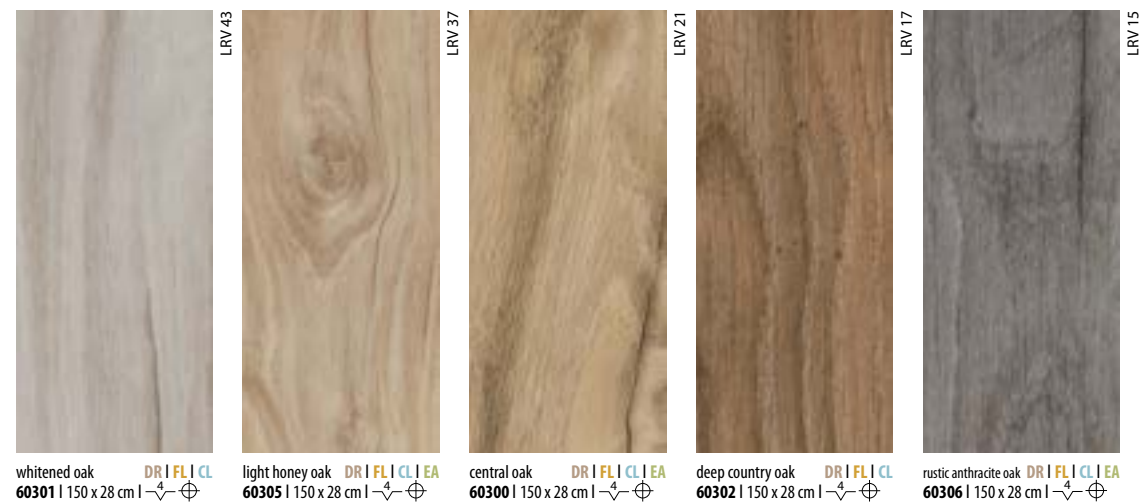
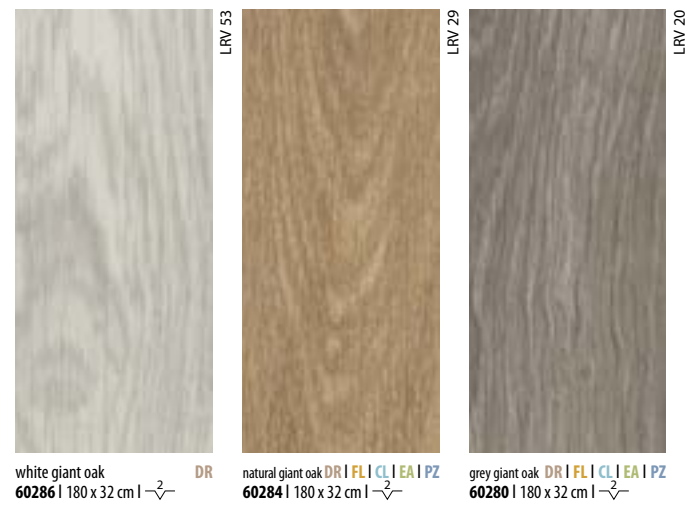
EA | allura ease (0.70)



PZ | allura puzzle (0.70)



The Allura collection contains our largest range of wood designs including classic, contemporary and modern. The varieties offer excellent realism as they reflect the style and format of their natural inspiration, including the size and shape of the grain and plank.



Description	Luxury vinyl tiles
Dimensions	50 x 15cm / HP 90 x 15cm 100 x 15cm / 120 x 20cm 150 x 28cm / 180 x 32cm
Packaging per carton (planks)	3.0m ² (40 pcs) / 4.5m ² (40 pcs) 3.0m ² (20 pcs) / 2.9m ² (12 pcs) 4.2m ² (10 pcs) / 4.6m ² (8 pcs)
Total thickness	ISO 1765 2.5mm
Thickness wear layer	ISO 24340/ EN 428 0.55mm / 0.7mm
Collection size	63
Application	EN 10874 0.55mm Class 33/42 0.7mm Class 34/43
CE	EN 14041
Reaction to fire	EN 13501-1 B _s -s1
Slip resistance	EN 13893 DS: ≥0.30

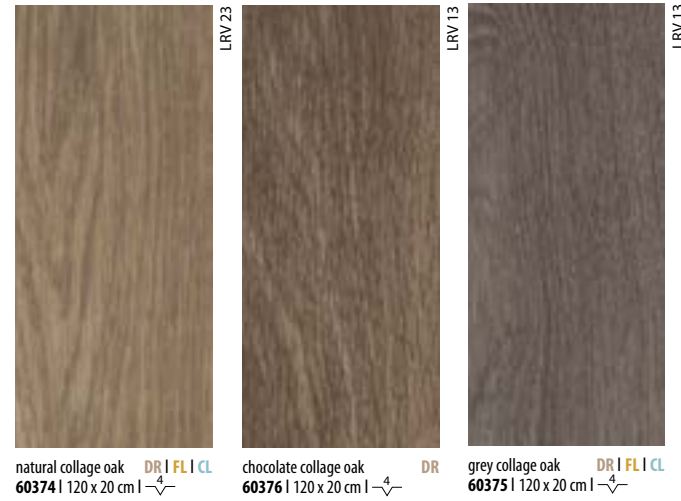
Key:
 = 4 sided bevelled = in-register embossed

Our recommended adhesives are 540 Eurosafe Special, 640 Eurostar Special, 543 Eurosafe Deco or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. Contact 0800 731 2369.



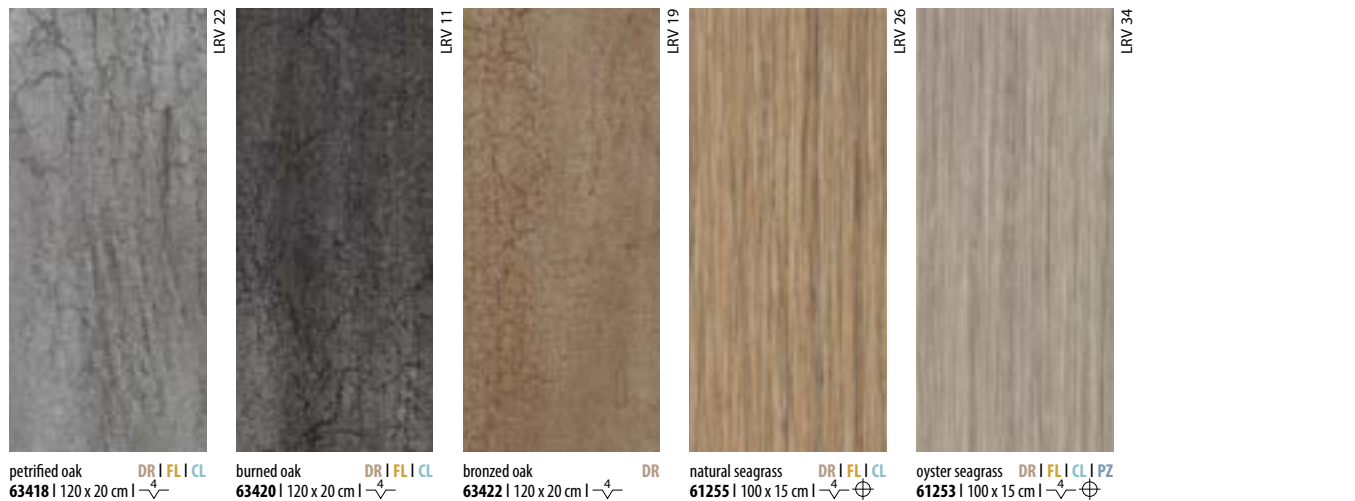
63427 | light cement 63418 | petrified oak 63420 | burned oak



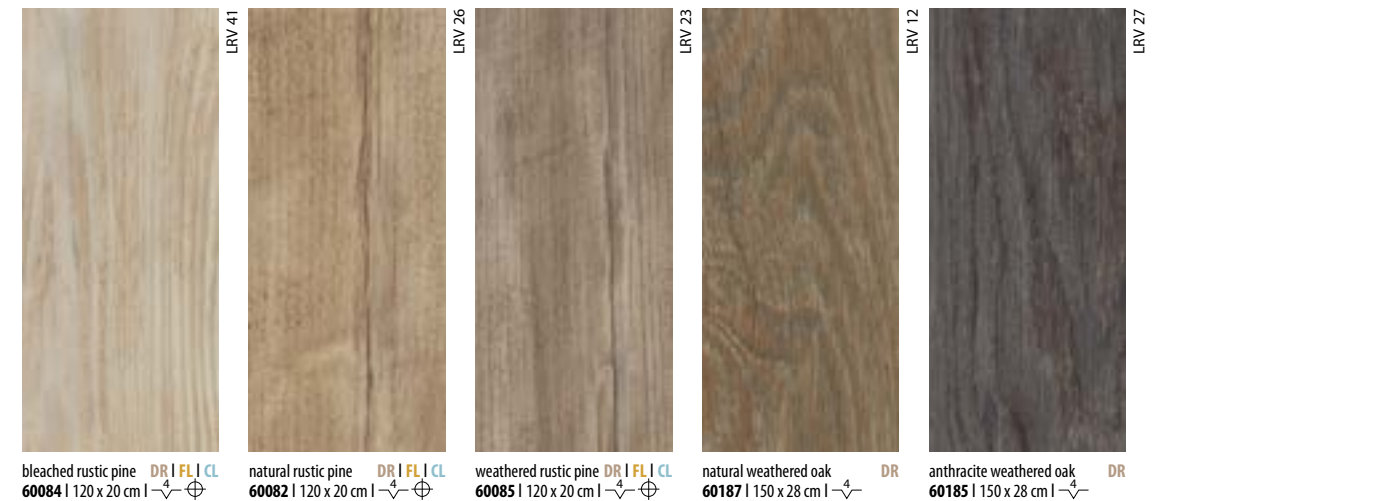
natural collage oak DR | FL | CL 60374 | 120 x 20 cm |
 chocolate collage oak DR 60376 | 120 x 20 cm |
 grey collage oak DR | FL | CL 60375 | 120 x 20 cm |



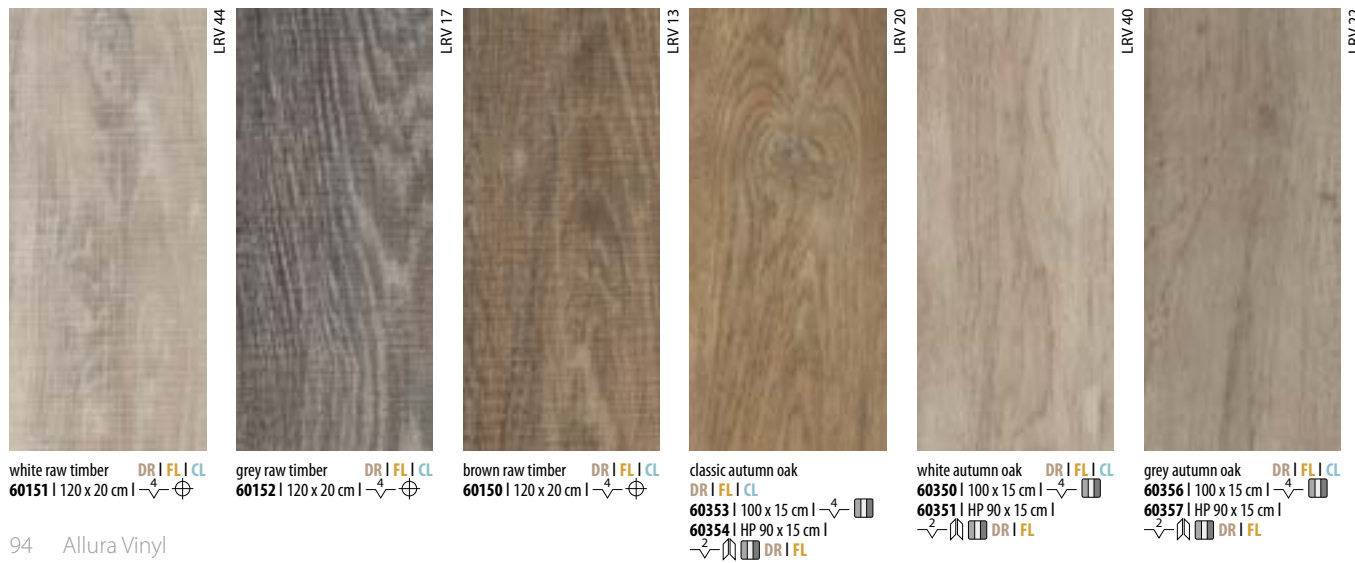
60085 | weathered rustic pine 60084 | bleached rustic pine



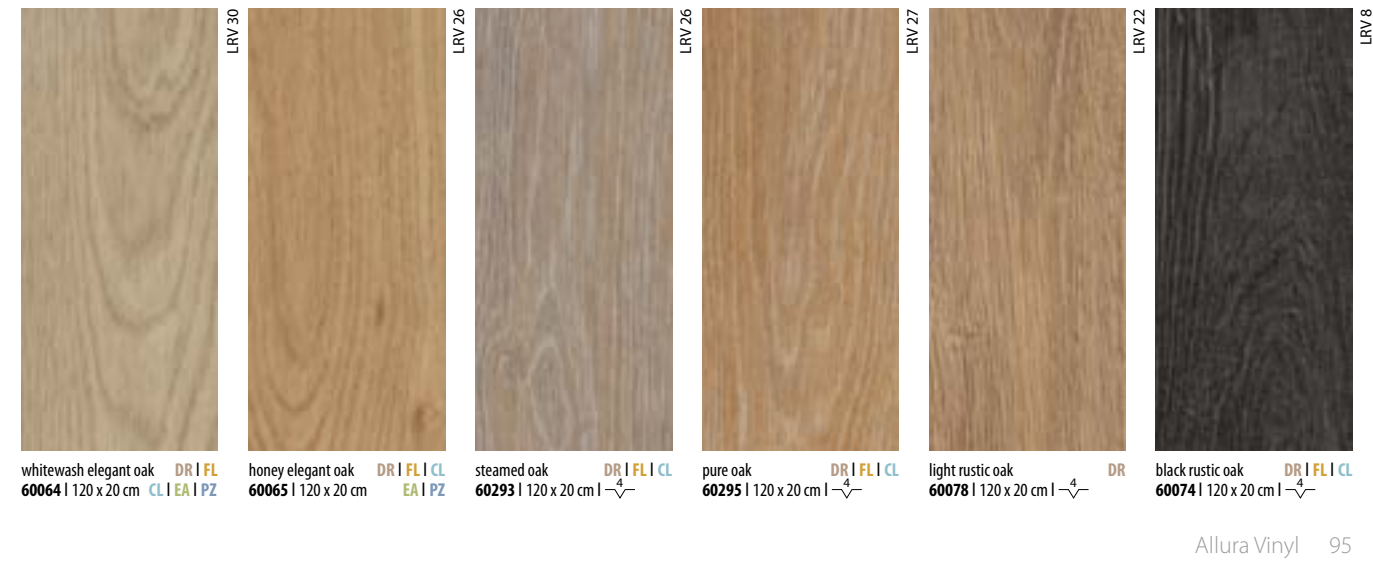
petrified oak DR | FL | CL 63418 | 120 x 20 cm |
 burned oak DR | FL | CL 63420 | 120 x 20 cm |
 bronzed oak DR 63422 | 120 x 20 cm |
 natural seagrass DR | FL | CL 61255 | 100 x 15 cm |
 oyster seagrass DR | FL | CL | PZ 61253 | 100 x 15 cm |



bleached rustic pine DR | FL | CL 60084 | 120 x 20 cm |
 natural rustic pine DR | FL | CL 60082 | 120 x 20 cm |
 weathered rustic pine DR | FL | CL 60083 | 120 x 20 cm |
 natural weathered oak DR 60187 | 150 x 28 cm |
 anthracite weathered oak DR 60185 | 150 x 28 cm |



white raw timber DR | FL | CL 60151 | 120 x 20 cm |
 grey raw timber DR | FL | CL 60152 | 120 x 20 cm |
 brown raw timber DR | FL | CL 60150 | 120 x 20 cm |
 classic autumn oak DR | FL | CL 60353 | 100 x 15 cm |
 60354 | HP 90 x 15 cm | DR | FL
 white autumn oak DR | FL | CL 60350 | 100 x 15 cm |
 60351 | HP 90 x 15 cm | DR | FL
 grey autumn oak DR | FL | CL 60356 | 100 x 15 cm |
 60357 | HP 90 x 15 cm | DR | FL



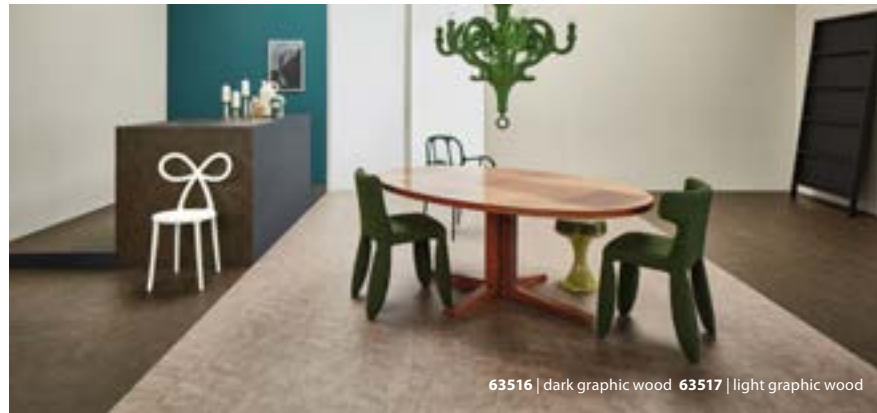
whitewash elegant oak DR | FL 60064 | 120 x 20 cm | CL | EA | PZ
 honey elegant oak DR | FL | CL 60065 | 120 x 20 cm | EA | PZ
 steamed oak DR | FL | CL 60293 | 120 x 20 cm |
 pure oak DR | FL | CL 60295 | 120 x 20 cm |
 light rustic oak DR 60078 | 120 x 20 cm |
 black rustic oak DR | FL | CL 60074 | 120 x 20 cm |



charcoal solid oak DR
60387 | 100 x 15 cm |
60389 | HP 90 x 15 cm |

grey waxed oak DR | FL | CL | EA | PZ
63496 | 100 x 15 cm |
63497 | HP 90 x 15 cm |
DR | FL

waxed oak DR | FL | CL
60063 | 100 x 15 cm |
60055 | HP 90 x 15 cm |
DR | FL

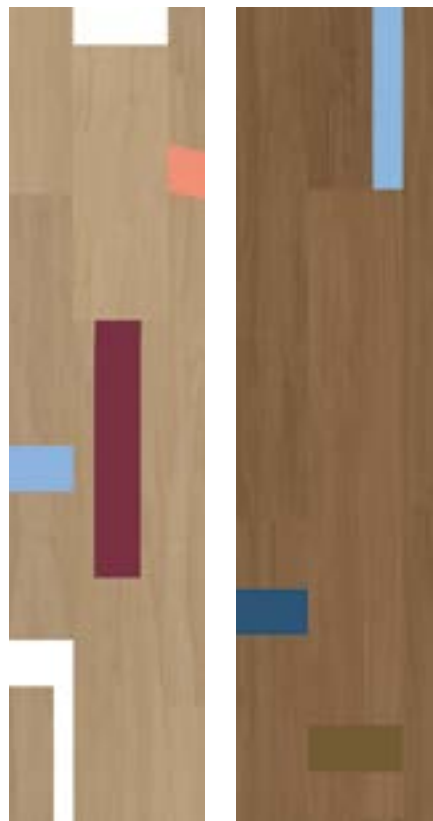


63516 | dark graphic wood 63517 | light graphic wood



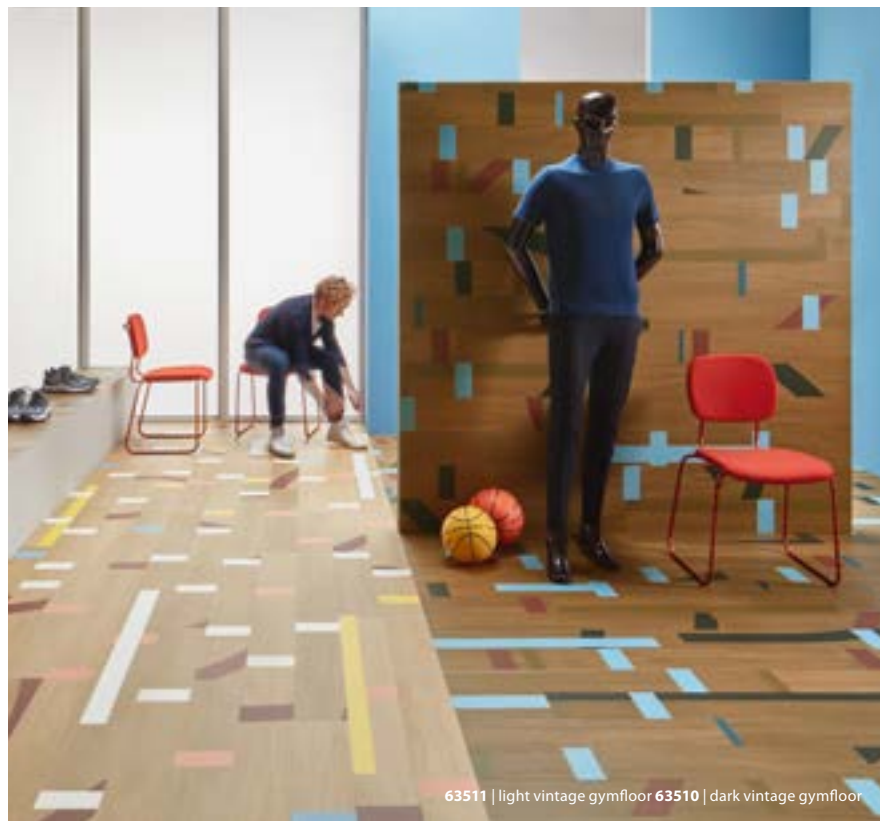
light graphic wood DR
63517 | 120 x 20 cm

dark graphic wood DR
63516 | 120 x 20 cm



light vintage gymfloor DR
63511 | 100 x 15 cm

dark vintage gymfloor DR
63510 | 100 x 15 cm

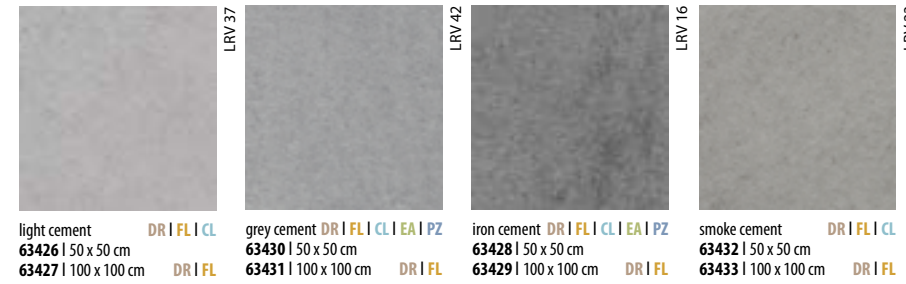


63511 | light vintage gymfloor 63510 | dark vintage gymfloor

Key: = 4 sided bevelled = in-register embossing



63429 | iron cement 63427 | light cement 60375 | grey collage oak

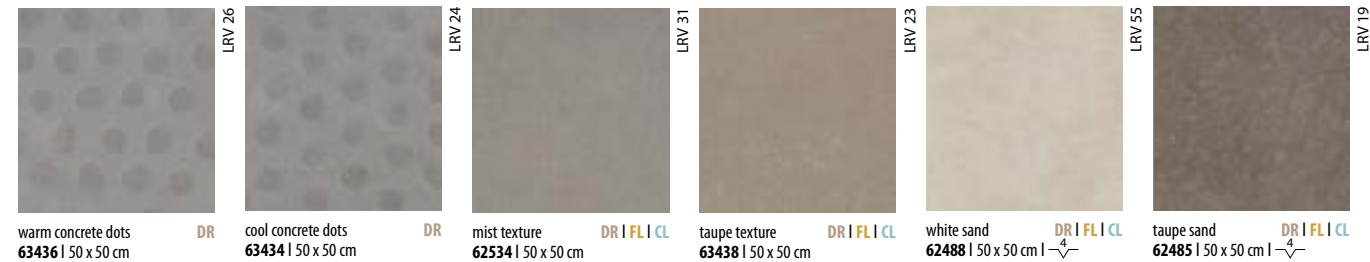


light cement DR | FL | CL
63426 | 50 x 50 cm
63427 | 100 x 100 cm DR | FL

grey cement DR | FL | CL | EA | PZ
63430 | 50 x 50 cm
63431 | 100 x 100 cm DR | FL

iron cement DR | FL | CL | EA | PZ
63428 | 50 x 50 cm
63429 | 100 x 100 cm DR | FL

smoke cement DR | FL | CL
63432 | 50 x 50 cm
63433 | 100 x 100 cm DR | FL



warm concrete dots DR
63436 | 50 x 50 cm

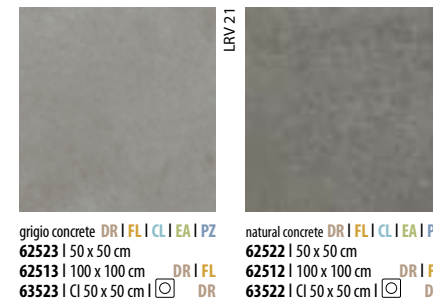
cool concrete dots DR
63434 | 50 x 50 cm

mist texture DR | FL | CL
62534 | 50 x 50 cm

taupe texture DR | FL | CL
63438 | 50 x 50 cm

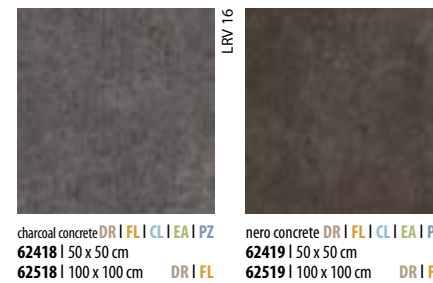
white sand DR | FL | CL
62488 | 50 x 50 cm |

taupe sand DR | FL | CL
62485 | 50 x 50 cm |



grigio concrete DR | FL | CL | EA | PZ
62523 | 50 x 50 cm
62513 | 100 x 100 cm DR | FL
63523 | Cl 50 x 50 cm | DR

natural concrete DR | FL | CL | EA | PZ
62522 | 50 x 50 cm
62512 | 100 x 100 cm DR | FL
63522 | Cl 50 x 50 cm | DR

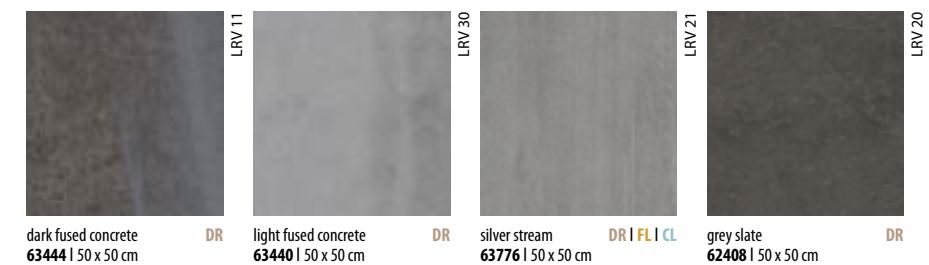


charcoal concrete DR | FL | CL | EA | PZ
62418 | 50 x 50 cm
62518 | 100 x 100 cm DR | FL

nero concrete DR | FL | CL | EA | PZ
62419 | 50 x 50 cm
62519 | 100 x 100 cm DR | FL



63434 | cool concrete dots 62522 | natural concrete

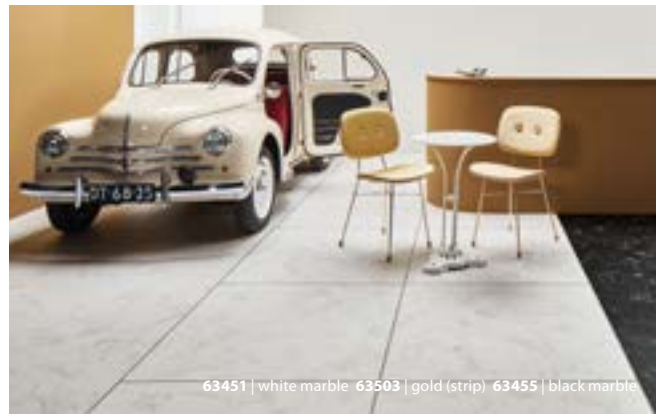


dark fused concrete DR
63444 | 50 x 50 cm

light fused concrete DR
63440 | 50 x 50 cm

silver stream DR | FL | CL
63776 | 50 x 50 cm

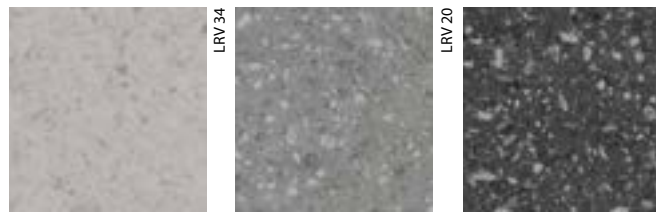
grey slate DR
62408 | 50 x 50 cm



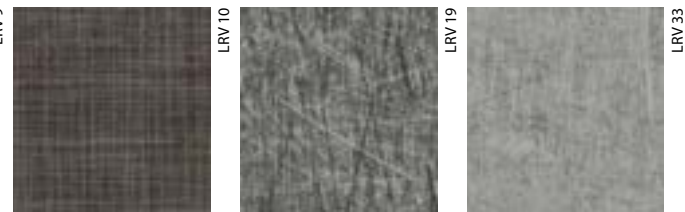
63451 | white marble 63503 | gold (strip) 63455 | black marble



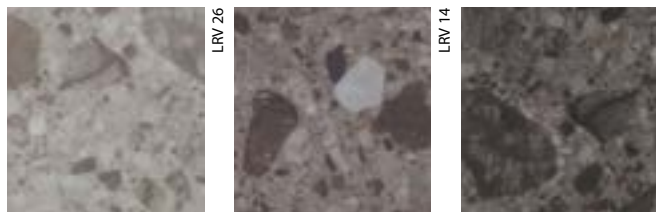
black marble DR | FL | CL grey marble DR white marble DR | FL | CL
63454 | 50 x 50 cm 63452 | 50 x 50 cm 63450 | 50 x 50 cm
63455 | 100 x 100 cm 63453 | 100 x 100 cm 63451 | 100 x 100 cm
63544 | Cl 50 x 50 cm | DR 63552 | Cl 50 x 50 cm | DR 63550 | Cl 50 x 50 cm | DR



grey stone DR | FL | CL | EA | PZ lead stone DR | PZ coal stone DR
63468 | 50 x 50 cm 63470 | 50 x 50 cm 63472 | 50 x 50 cm



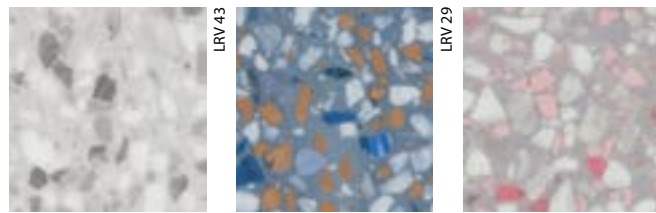
graphite weave DR | PZ nickel metal brush DR | FL | CL | PZ silver metal brush DR
63604 | 50 x 50 cm 63625 | 50 x 50 cm 63624 | 50 x 50 cm



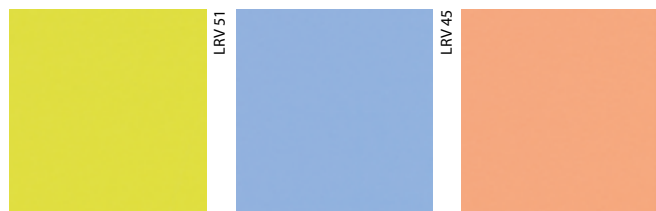
grey marbled stone DR | PZ graphite marbled stone DR black marbled stone DR | PZ
63456 | 100 x 100 cm 63466 | 100 x 100 cm 63458 | 100 x 100 cm



63574 | pink coral circle 63476 | burgundy 63584 | mustard circle 63450 | white marble
63582 | azur circle 63550 | white marble circle 63576 | burgundy circle



grey terrazzo DR blue terrazzo DR pink terrazzo DR
63486 | 50 x 50 cm 63492 | 50 x 50 cm 63488 | 50 x 50 cm
63586 | Cl 50 x 50 cm | DR 63592 | Cl 50 x 50 cm | DR 63588 | Cl 50 x 50 cm | DR



mustard DR azur DR pink coral DR
63484 | 50 x 50 cm 63482 | 50 x 50 cm 63474 | 50 x 50 cm
63584 | Cl 50 x 50 cm | DR 63582 | Cl 50 x 50 cm | DR 63574 | Cl 50 x 50 cm | DR



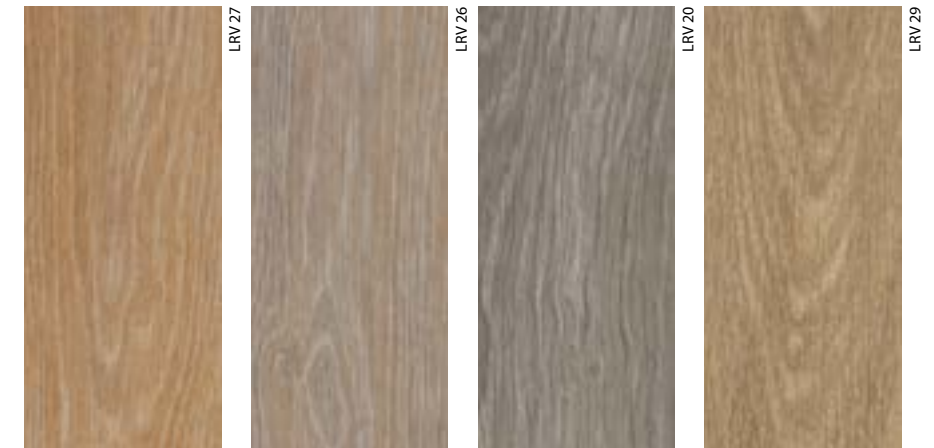
khaki DR denim DR burgundy DR
63478 | 50 x 50 cm 63480 | 50 x 50 cm 63476 | 50 x 50 cm
63578 | Cl 50 x 50 cm | DR 63580 | Cl 50 x 50 cm | DR 63576 | Cl 50 x 50 cm | DR



gold 63503 5 mm DR7 bronze 63501 5 mm DR7 silver 63507 5 mm DR7 iron 63505 5 mm DR7



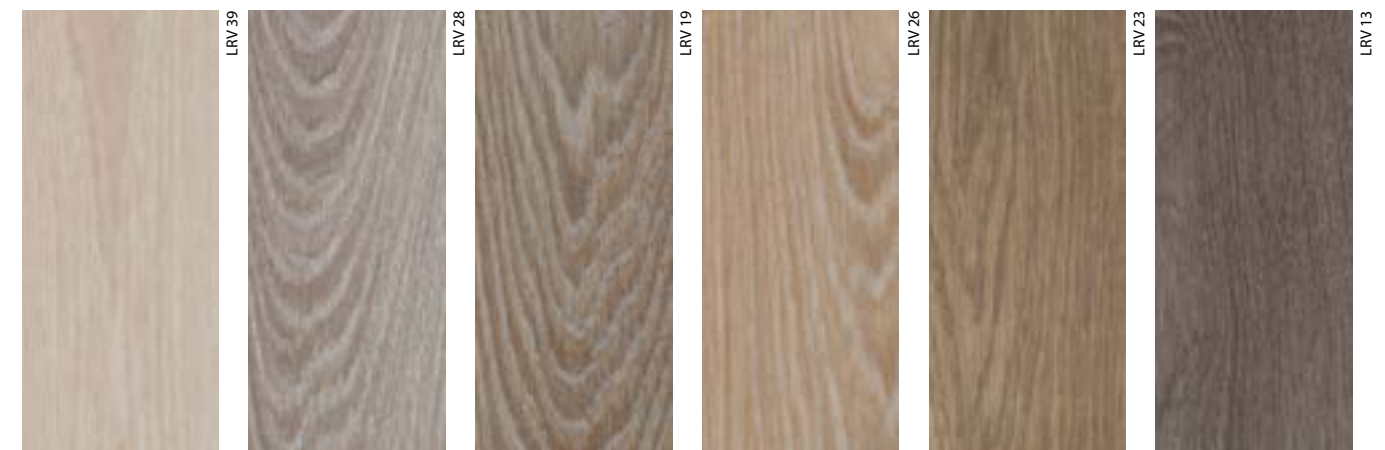
60293 | steamed oak



pure oak DR | CL steamed oak DR | CL grey giant oak DR | CL | EA | PZ natural giant oak DR | CL | EA | PZ
60295 | 120 x 20 cm 60293 | 120 x 20 cm 60280 | 150 x 28 cm 60284 | 150 x 28 cm



whitened oak DR | CL light honey oak DR | CL | EA central oak DR | CL | EA deep country oak DR | CL rustic anthracite oak DR | CL | EA
60301 | 150 x 28 cm 60305 | 150 x 28 cm 60300 | 150 x 28 cm 60302 | 150 x 28 cm 60306 | 150 x 28 cm



bleached timber DR | CL | EA greywashed timber DR | CL | EA hazelnut timber DR | CL blond timber DR | CL | EA natural collage oak DR | CL grey collage oak DR | CL
63406 | 120 x 20 cm 63408 | 120 x 20 cm 63410 | 120 x 20 cm 63412 | 120 x 20 cm 60374 | 120 x 20 cm 60375 | 120 x 20 cm



 grey autumn oak 60356 100 x 20 cm 4 60357 HP 120 x 20 cm 4 DR	 classic autumn oak 60353 100 x 20 cm 4 60354 HP 120 x 20 cm 4 DR	 white autumn oak 60350 100 x 20 cm 4 60351 HP 120 x 20 cm 4 DR FL	 bleached rustic pine 60084 120 x 20 cm 4 DR	 natural rustic pine 60082 120 x 20 cm 4 DR	 weathered rustic pine 60085 120 x 20 cm 4 DR
 oyster seagrass 61253 100 x 20 cm 4 DR CL PZ	 natural seagrass 61255 100 x 20 cm 4 DR	 honey elegant oak 60065 120 x 20 cm 4 DR CL EA PZ	 waxed oak 60063 100 x 20 cm 4 60055 HP 120 x 20 cm 4 DR	 whitewash elegant oak 60064 120 x 20 cm 4 DR CL EA PZ	 grey waxed oak 63496 100 x 20 cm 4 63497 HP 120 x 20 cm 4 DR
 white raw timber 60151 120 x 20 cm 4 DR CL	 brown raw timber 60150 120 x 20 cm 4 DR CL	 grey raw timber 60152 120 x 20 cm 4 DR CL			

Description	Luxury vinyl tiles
Dimensions (tiles)	50 x 50cm / 100 x 100cm
Dimensions (planks)	100 x 20cm / 120 x 20cm HP 120 x 20cm / 150 x 28cm
Packaging per carton (tiles)	2.5m ² (10 pcs) 1.0m ² (1 pc)
Packaging per carton (planks)	2.0m ² (10 pcs) / 2.4m ² (10 pcs) 2.4m ² (12 pcs) / 2.52m ² (6 pcs)
Total thickness	ISO 1765 5mm
Thickness wear layer	ISO 24340/ EN 428 1mm
Collection size	26
Application	EN 651 Class 34/42
CE	EN 14041
Reaction to fire	EN 13501-1 B _s -s1
Slip resistance	EN 13893 DS: ≥0.30

Key:
 = 4 sided bevelled
 = in-register embossing



 petrified oak 63418 120 x 20 cm 4 DR CL	 burned oak 63420 120 x 20 cm 4 DR CL	 black rustic oak 60074 120 x 20 cm 4 DR CL
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 light cement 63426 50 x 50 cm 63427 100 x 100 cm DR	 grey cement 63430 50 x 50 cm 63431 100 x 100 cm DR	 iron cement 63428 50 x 50 cm 63429 100 x 100 cm DR	 smoke cement 63432 50 x 50 cm 63433 100 x 100 cm DR	 mist texture 62534 50 x 50 cm DR CL	 taupe texture 63438 50 x 50 cm DR CL
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 grigio concrete 62523 50 x 50 cm 62513 100 x 100 cm DR	 natural concrete 62522 50 x 50 cm 62512 100 x 100 cm DR	 charcoal concrete 62418 50 x 50 cm 62518 100 x 100 cm DR	 nero concrete 62419 50 x 50 cm 62519 100 x 100 cm DR	 taupe sand 62485 50 x 50 cm 4 DR CL	 white sand 62488 50 x 50 cm 4 DR CL
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 grey stone 63468 50 x 50 cm DR CL EA PZ	 silver stream 63776 50 x 50 cm DR CL
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 white marble 63450 50 x 50 cm 63451 100 x 100 cm DR	 black marble 63454 50 x 50 cm 63455 100 x 100 cm DR	 silver stream 63776 50 x 50 cm DR CL	 nickel metal brush 63625 50 x 50 cm DR CL PZ
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allura® click pro



63410 | hazelnut timber



natural giant oak
60284CL5 | 150,5 x 23,7 cm |

grey giant oak
60280CL5 | 150,5 x 23,7 cm |



bleached timber
63406CL5 | 121,2 x 18,7 cm |



blond timber
63412CL5 | 121,2 x 18,7 cm |



greywashed timber
63408CL5 | 121,2 x 18,7 cm |



light honey oak
60305CL5 | 150,5 x 23,7 cm |



central oak
60300CL5 | 150,5 x 23,7 cm |



rustic anthracite oak
60300CL5 | 150,5 x 23,7 cm |



whitewash elegant oak
60064CL5 | 121,2 x 18,7 cm |



honey elegant oak
60065CL5 | 121,2 x 18,7 cm |



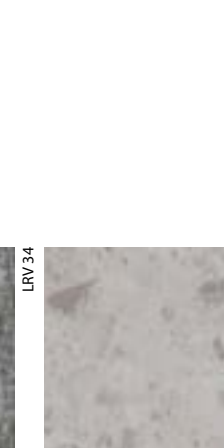
grey waxed oak
63496CL5 | 121,2 x 18,7 cm |



oyster seagrass
61253CL5 | 60 x 31,7 cm



nickel metal brush
63625CL5 | 60 x 31,7 cm



grey stone
63468CL5 | 60 x 31,7 cm



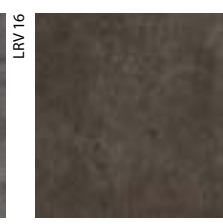
grigio concrete
62523CL5 | 60 x 31,7 cm



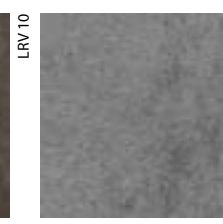
natural concrete
62522CL5 | 60 x 31,7 cm



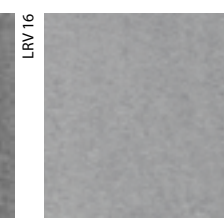
charcoal concrete
62418CL5 | 60 x 31,7 cm



nero concrete
62419CL5 | 60 x 31,7 cm



iron cement
63428CL5 | 60 x 31,7 cm



grey cement
63430CL5 | 60 x 31,7 cm

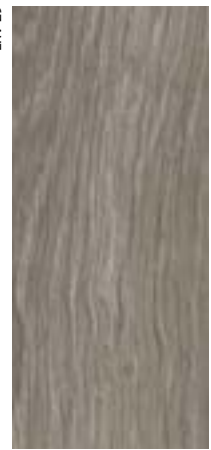
63406 | bleached timber 63407 | bleached timber



60284 | natural giant oak



natural giant oak
60284EA7 | 150 x 24 cm | CL | IPZ



grey giant oak
60280EA7 | 150 x 24 cm | CL | IPZ



bleached timber
63406EA7 | 120 x 19 cm | CL



blond timber
63412EA7 | 120 x 19 cm | CL



greywashed timber
63408EA7 | 120 x 19 cm | CL



light honey oak
60305EA7 | 150 x 24 cm | CL



central oak
60300EA7 | 150 x 24 cm | CL



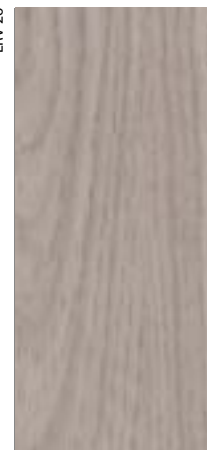
rustic anthracite oak
60300EA7 | 150 x 24 cm | CL



whitewash elegant oak
60064EA7 | 120 x 19 cm | CL | IPZ



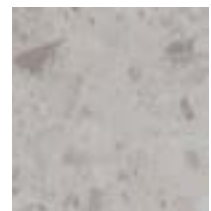
honey elegant oak
60065EA7 | 120 x 19 cm | CL | IPZ



grey waxed oak
63496EA7 | 120 x 19 cm | CL | IPZ



62522 | natural concrete



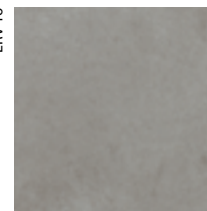
grey stone
63468EA7 | 48 x 48 cm | CL | IPZ



grey cement
63430EA7 | 48 x 48 cm | CL | IPZ



iron cement
63428EA7 | 48 x 48 cm | CL | IPZ



grigio concrete
62523EA7 | 48 x 48 cm | CL | IPZ



natural concrete
62522EA7 | 48 x 48 cm | CL | IPZ



charcoal concrete
62418EA7 | 48 x 48 cm | CL | IPZ



nero concrete
62419EA7 | 48 x 48 cm | CL | IPZ



grey waxed oak
63496PZ7 | 96 x 96 cm | AE | CL



whitewash elegant oak
60064PZ7 | 96 x 96 cm | AE | CL



honey elegant oak
60065PZ7 | 96 x 96 cm | AE | CL



natural giant oak
60284PZ7 | 96 x 96 cm | AE | CL



grey giant oak
60280PZ7 | 96 x 96 cm | AE | CL



oyster seagrass
61253PZ7 | 96 x 96 cm | CL



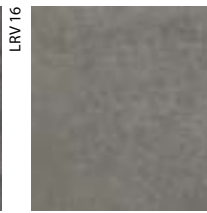
grigio concrete
62523PZ7 | 96 x 96 cm | AE | CL



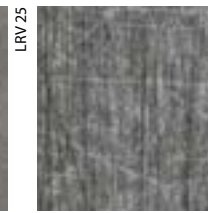
nero concrete
62419PZ7 | 96 x 96 cm | AE | CL



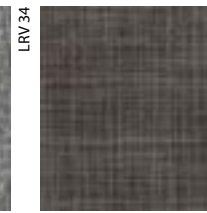
charcoal concrete
62418PZ7 | 96 x 96 cm | AE | CL



natural concrete
62522PZ7 | 96 x 96 cm | AE | CL



nickel metal brush
63625PZ7 | 96 x 96 cm | CL



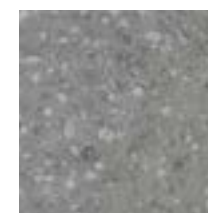
graphite weave
63604PZ7 | 96 x 96 cm | CL



grey cement
63430PZ7 | 96 x 96 cm | AE | CL



iron cement
63428PZ7 | 96 x 96 cm | AE | CL



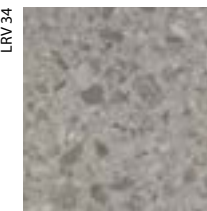
lead stone
63470PZ7 | 96 x 96 cm



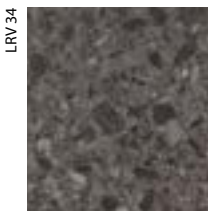
63468 | grey stone 63456 | grey marbled stone



grey stone
63468PZ7 | 96 x 96 cm | AE | CL



grey marbled stone
63456PZ7 | 96 x 96 cm



black marbled stone
63458PZ7 | 96 x 96 cm

ALLURA AT A GLANCE

DR7 Allura Dryback 0.70

Name	Article number	Size in cm	Bevel	Pcs in box DR7	m2 in box DR7
waxed oak	60055DR7	HP 90x15	2 sided	40	4.5
waxed oak	60063DR7	100x15	4 sided	20	3
white autumn oak*	60350DR7	100x15	4 sided	20	3
white autumn oak*	60351DR7	HP 90x15	2 sided	40	4.5
classic autumn oak*	60353DR7	100x15	4 sided	20	3
classic autumn oak*	60354DR7	HP 90x15	2 sided	40	4.5
grey autumn oak*	60356DR7	100x15	4 sided	20	3
grey autumn oak*	60357DR7	HP 90x15	2 sided	40	4.5
charcoal solid oak	60387DR7	100x15	4 sided	20	3
charcoal solid oak	60389DR7	HP 90x15	2 sided	40	4.5
grey slate	62408DR7	50x50		12	3
charcoal concrete	62418DR7	50x50		12	3
nero concrete	62419DR7	50x50		12	3
white sand	62488DR7	50x50	4 sided	12	3
taupe sand	62485DR7	50x50	4 sided	12	3
natural concrete	62512DR7	100x100		1	1
grigio concrete	62513DR7	100x100		1	1
charcoal concrete	62518DR7	100x100		1	1
nero concrete	62519DR7	100x100		1	1
natural concrete	62522DR7	50x50		12	3
grigio concrete	62523DR7	50x50		12	3
mist texture	62534DR7	50x50		12	3
light cement	63426DR7	50x50		12	3
light cement	63427DR7	100x100		1	1
iron cement	63428DR7	50x50		12	3
iron cement	63429DR7	100x100		1	1
grey cement	63430DR7	50x50		12	3
grey cement	63431DR7	100x100		1	1
smoke cement	63432DR7	50x50		12	3
smoke cement	63433DR7	100x100		1	1
cool concrete dots	63434DR7	50x50		12	3
warm concrete dots	63436DR7	50x50		12	3
taupe texture	63438DR7	50x50		12	3
light fused concrete	63440DR7	50x50		12	3
dark fused concrete	63444DR7	50x50		12	3
white marble	63450DR7	50x50		12	3
white marble	63451DR7	100x100		1	1
grey marble	63452DR7	50x50		12	3
grey marble	63453DR7	100x100		1	1
black marble	63454DR7	50x50		12	3
black marble	63455DR7	100x100		1	1
grey marbled stone	63456DR7	100x100		1	1
black marbled stone	63458DR7	100x100		1	1
graphite marbled stone	63466DR7	100x100		1	1
grey stone	63468DR7	50x50		12	3
lead stone	63470DR7	50x50		12	3
coal stone	63472DR7	50x50		12	3
pink coral	63474DR7	50x50		12	3
burgundy	63476DR7	50x50		12	3
khaki	63478DR7	50x50		12	3
denim	63480DR7	50x50		12	3
azur	63482DR7	50x50		12	3
mustard	63484DR7	50x50		12	3
grey terrazzo	63486DR7	50x50		12	3
pink terrazzo	63488DR7	50x50		12	3
blue terrazzo	63492DR7	50x50		12	3
grey waxed oak	63496DR7	100x15	4 sided	20	3
grey waxed oak	63497DR7	HP 90x15	2 sided	40	4.5
bronze	63501DR7ST	5 mm		50	0.25
gold	63503DR7ST	5 mm		50	0.25
iron	63505DR7ST	5 mm		50	0.25
silver	63507DR7ST	5 mm		50	0.25
dark vintage gymfloor	63510DR7	100x15		20	3
light vintage gymfloor	63511DR7	100x15		20	3
dark graphic wood	63516DR7	120x20		12	2.88
light graphic wood	63517DR7	120x20		12	2.88
natural concrete	63522DR7	CI 50x50		12	3
grigio concrete	63523DR7	CI 50x50		12	3
white marble	63550DR7	CI 50x50		12	3
grey marble	63552DR7	CI 50x50		12	3
black marble	63554DR7	CI 50x50		12	3
pink coral	63574DR7	CI 50x50		12	3
burgundy	63576DR7	CI 50x50		12	3
khaki	63578DR7	CI 50x50		12	3
denim	63580DR7	CI 50x50		12	3
azur	63582DR7	CI 50x50		12	3
mustard	63584DR7	CI 50x50		12	3
grey terrazzo	63586DR7	CI 50x50		12	3
pink terrazzo	63588DR7	CI 50x50		12	3
blue terrazzo	63592DR7	CI 50x50		12	3
graphite weave	63604DR7	50x50	4 sided	12	3
silver metal brush	63624DR7	50x50		12	3
nickel metal brush	63625DR7	50x50		12	3
silver stream	63776DR7	50x50		12	3

* natural colour variation

DR5 Allura Dryback 0.55

Name	Article number	Size in cm	Bevel	Pcs in box DR5	m2 in box DR5
waxed oak	60055DR5	HP 90x15	2 sided	46	5.17
waxed oak	60063DR5	100x15	4 sided	23	3.45
white autumn oak*	60350DR5	100x15	4 sided	23	3.45
white autumn oak*	60351DR5	HP 90x15	2 sided	46	5.17
classic autumn oak*	60353DR5	100x15	4 sided	23	3.45
classic autumn oak*	60354DR5	HP 90x15	2 sided	46	5.17
grey autumn oak*	60356DR5	100x15	4 sided	23	3.45
grey autumn oak*	60357DR5	HP 90x15	2 sided	46	5.17
charcoal solid oak	60387DR5	100x15	4 sided	23	3.45
charcoal solid oak	60389DR5	HP 90x15	2 sided	46	5.17
grey slate	62408DR5	50x50		14	3.5
charcoal concrete	62418DR5	50x50		14	3.5
nero concrete	62419DR5	50x50		14	3.5
white sand	62488DR5	50x50	4 sided	14	3.5
taupe sand	62485DR5	50x50	4 sided	14	3.5
natural concrete	62512DR5	100x100		1	1
grigio concrete	62513DR5	100x100		1	1
charcoal concrete	62518DR5	100x100		1	1
nero concrete	62519DR5	100x100		1	1
natural concrete	62522DR5	50x50		14	3.5
grigio concrete	62523DR5	50x50		14	3.5
mist texture	62534DR5	50x50		14	3.5
light cement	63426DR5	50x50		14	3.5
light cement	63427DR5	100x100		1	1
iron cement	63428DR5	50x50		14	3.5
iron cement	63429DR5	100x100		1	1
grey cement	63430DR5	50x50		14	3.5
grey cement	63431DR5	100x100		1	1
smoke cement	63432DR5	50x50		14	3.5
smoke cement	63433DR5	100x100		1	1
cool concrete dots	63434DR5	50x50		14	3.5
warm concrete dots	63436DR5	50x50		14	3.5
taupe texture	63438DR5	50x50		14	3.5
light fused concrete	63440DR5	50x50		14	3.5
dark fused concrete	63444DR5	50x50		14	3.5
white marble	63450DR5	50x50		14	3.5
white marble	63451DR5	100x100		1	1
grey marble	63452DR5	50x50		14	3.5
grey marble	63453DR5	100x100		1	1
black marble	63454DR5	50x50		14	3.5
black marble	63455DR5	100x100		1	1
grey marbled stone	63456DR5	100x100		1	1
black marbled stone	63458DR5	100x100		1	1
graphite marbled stone	63466DR5	100x100		1	1
grey stone	63468DR5	50x50		14	3.5
lead stone	63470DR5	50x50		14	3.5
coal stone	63472DR5	50x50		14	3.5
pink coral	63474DR5	50x50		14	3.5
burgundy	63476DR5	50x50		14	3.5
khaki	63478DR5	50x50		14	3.5
denim	63480DR5	50x50		14	3.5
azur	63482DR5	50x50		14	3.5
mustard	63484DR5	50x50		14	3.5
grey terrazzo	63486DR5	50x50		14	3.5
pink terrazzo	63488DR5	50x50		14	3.5
blue terrazzo	63492DR5	50x50		14	3.5
grey waxed oak	63496DR5	100x15	4 sided	23	3.45
grey waxed oak	63497DR5	HP 90x15	2 sided	46	5.17
bronze					
gold					
iron					
silver					
dark vintage gymfloor	63510DR5	100x15		23	3.45
light vintage gymfloor	63511DR5	100x15		23	3.45
dark graphic wood	63516DR5	120x20		14	3.36
light graphic wood	63517DR5	120x20		14	3.36
natural concrete					
grigio concrete					
white marble					
grey marble					
black marble					
pink coral					
burgundy					
khaki					
denim					
azur					
mustard					
grey terrazzo					
pink terrazzo					
blue terrazzo					
graphite weave	63604DR5	50x50	4 sided	14	3.5
silver metal brush	63624DR5	50x50		14	3.5
nickel metal brush	63625DR5	50x50		14	3.5
silver stream	63776DR5	50x50		14	3.5

FL1 Allura Flex 1.0

Name	Article number	Size in cm	Bevel	Pcs in box FL1	m2 in box FL1
waxed oak	60055FL1	HP 120x20	2 sided	12	2.4
waxed oak	60063FL1	100x20	4 sided	10	2
white autumn oak*	60350FL1	100x20	4 sided	10	2
white autumn oak*	60351FL1	HP 120x20	2 sided	12	2.4
classic autumn oak*	60353FL1	100x20	4 sided	10	2
classic autumn oak*	60354FL1	HP 120x20	2 sided	12	2.4
grey autumn oak*	60356FL1	100x20	4 sided	10	2
grey autumn oak*	60357FL1	HP 120x20	2 sided	12	2.4
charcoal solid oak					
charcoal solid oak					
grey slate					
charcoal concrete	62418FL1	50x50		10	2.5
nero concrete	62419FL1	50x50		10	2.5
white sand	62488FL1	50x50	4 sided	10	2.5
taupe sand	62485FL1	50x50	4 sided	10	2.5
natural concrete	62512FL1	100x100		1	1
grigio concrete	62513FL1	100x100		1	1
charcoal concrete	62518FL1	100x100		1	1
nero concrete	62519FL1	100x100		1	1
natural concrete	62522FL1	50x50		10	2.5
grigio concrete	62523FL1	50x50		10	2.5
mist texture	62534FL1	50x50		10	2.5
light cement	63426FL1	50x50		10	2.5
light cement	63427FL1	100x100		1	1
iron cement	63428FL1	50x50		10	2.5
iron cement	63429FL1	100x100		1	1
grey cement	63430FL1	50x50		10	2.5
grey cement	63431FL1	100x100		1	1
smoke cement	63432FL1	50x50		10	2.5
smoke cement	63433FL1	100x100		1	1
cool concrete dots					
warm concrete dots					
taupe texture	63438FL1	50x50		10	2.5
light fused concrete					
dark fused concrete					
white marble	63450FL1	50x50		10	2.5
white marble	63451FL1	100x100		1	1
oyster seagrass	61253DR5	100x15	4 sided	23	3.45
natural seagrass	61255DR5	100x15	4 sided	23	3.45
light ash*	63400DR5	150x15	4 sided	27	6.07
brown ash*	63402DR5	150x15	4 sided	27	6.07
smoked ash*	63404DR5	150x15	4 sided	27	6.07
bleached timber	63406DR5	120x20	4 sided	14	3.36
bleached timber	63407DR5	50x15	4 sided	14	3.36
greywashed timber	63408DR5	120x20	4 sided	14	3.36
greywashed timber	63409DR5	50x15	4 sided	14	3.36
hazelnut timber	63410DR5	120x20	4 sided	14	3.36
hazelnut timber	63411DR5	50x15	4 sided	14	3.36
blond timber	63412DR5	120x20	4 sided	14	3.36
blond timber	63413DR5	50x15	4 sided	14	3.36
classic timber	63414DR5	150x15	4 sided	14	3.36
light timber	63416DR5	150x15	4 sided	14	3.36
petrified oak	63418DR5	120x20	4 sided	14	3.36
burned oak	63420DR5	120x20	4 sided	14	3.36
blue terrazzo					
grey waxed oak	63496FL1	100x20	4 sided	10	2
grey waxed oak	63497FL1	HP 120x20	2 sided	12	2.4
bronze					
gold					
iron					
silver					
dark vintage gymfloor					

ALLURA AT A GLANCE

FLS Allura Flex 0.55

Name	Article number	Size in cm	Bevel	Pcs in box FLS	m2 in box FLS
waxed oak	60055FL5	HP 120x20	2 sided	15	3
waxed oak	60063FL5	100x20	4 sided	13	2.6
white autumn oak*	60350FL5	100x20	4 sided	13	2.6
white autumn oak*	60351FL5	HP 120x20	2 sided	15	3
classic autumn oak*	60353FL5	100x20	4 sided	13	2.6
classic autumn oak*	60354FL5	HP 120x20	2 sided	15	3
grey autumn oak*	60356FL5	100x20	4 sided	13	2.6
grey autumn oak*	60357FL5	HP 120x20	2 sided	15	3
charcoal solid oak					
charcoal solid oak					
grey slate					
charcoal concrete	62418FL5	50x50		13	3.25
nero concrete	62419FL5	50x50		13	3.25
white sand	62488FL5	50x50	4 sided	13	3.25
taupe sand	62485FL5	50x50	4 sided	13	3.25
natural concrete	62512FL5	100x100		1	1
grigio concrete	62513FL5	100x100		1	1
charcoal concrete	62518FL5	100x100		1	1
nero concrete	62519FL5	100x100		1	1
natural concrete	62522FL5	50x50		13	3.25
grigio concrete	62523FL5	50x50		13	3.25
mist texture	62534FL5	50x50		13	3.25
light cement	63426FL5	50x50		13	3.25
light cement	63427FL5	100x100		1	1
iron cement	63428FL5	50x50		13	3.25
iron cement	63429FL5	100x100		1	1
grey cement	63430FL5	50x50		13	3.25
grey cement	63431FL5	100x100		1	1
smoke cement	63432FL5	50x50		13	3.25
smoke cement	63433FL5	100x100		1	1
cool concrete dots					
warm concrete dots					
taupe texture	63438FL5	50x50		13	3.25
light fused concrete					
dark fused concrete					
white marble	63450FL5	50x50		13	3.25
white marble	63451FL5	100x100		1	1
grey marble					
grey marble					
black marble	63454FL5	50x50		13	3.25
black marble	63455FL5	100x100		1	1
grey marbled stone					
black marbled stone					
graphite marbled stone					
grey stone	63468FL5	50x50		13	3.25
lead stone					
coal stone					
pink coral					
burgundy					
khaki					
denim					
azur					
mustard					
grey terrazzo					
pink terrazzo					
blue terrazzo					
grey waxed oak	63496FL5	100x20	4 sided	13	2.6
grey waxed oak	63497FL5	HP 120x20	2 sided	15	3
bronze					
gold					
iron					
silver					
dark vintage gymfloor					
light vintage gymfloor					
dark graphic wood					
light graphic wood					
natural concrete					
grigio concrete					
white marble					
grey marble					
black marble					
pink coral					
burgundy					
khaki					
denim					
azur					
mustard					
grey terrazzo					
pink terrazzo					
blue terrazzo					
graphite weave					
silver metal brush					
nickel metal brush	63625FL5	50x50		13	3.25
silver stream	63776FL5	50x50		13	3.25

Name	Article number	Size in cm	Bevel	IR em-boss	Pcs in box FLS	m2 in box FLS
whitewash elegant oak	60064FL5	120x20			13	3.12
honey elegant oak	60065FL5	120x20			13	3.12
black rustic oak	60074FL5	120x20	4 sided		13	3.12
light rustic oak						
natural rustic pine	60082FL5	120x20	4 sided	V	13	3.12
bleached rustic pine	60084FL5	120x20	4 sided	V	13	3.12
weathered rustic pine	60085FL5	120x20	4 sided	V	13	3.12
brown raw timber	60150FL5	120x20	4 sided	V	13	3.12
white raw timber	60151FL5	120x20	4 sided	V	13	3.12
grey raw timber	60152FL5	120x20	4 sided	V	13	3.12
anthracite weathered oak						
natural weathered oak						
grey giant oak	60280FL5	150x28	4 sided		9	3.78
natural giant oak	60284FL5	150x28	4 sided		9	3.78
white giant oak						
steamed oak	60293FL5	120x20	4 sided		13	3.12
pure oak	60295FL5	120x20	4 sided		13	3.12
central oak	60300FL5	150x28	4 sided	V	9	3.78
whitened oak	60301FL5	150x28	4 sided	V	9	3.78
deep country oak	60302FL5	150x28	4 sided	V	9	3.78
light honey oak	60305FL5	150x28	4 sided	V	9	3.78
rustic anthracite oak	60306FL5	150x28	4 sided	V	9	3.78
natural collage oak	60374FL5	120x20	4 sided		13	3.12
grey collage oak	60375FL5	120x20	4 sided		13	3.12
chocolate collage oak						
oyster seagrass	61253FL5	100x20	4 sided		13	2.6
natural seagrass	61255FL5	100x20	4 sided		13	2.6
light ash						
brown ash						
smoked ash						
grey marbled stone	63406FL5	120x20	4 sided	V	13	3.12
bleached timber						
greywashed timber	63408FL5	120x20	4 sided	V	13	3.12
greywashed timber						
hazelnut timber	63410FL5	120x20	4 sided	V	13	3.12
hazelnut timber	63412FL5	120x20	4 sided	V	13	3.12
blond timber						
blond timber						
classic timber						
light timber						
petrified oak	63418FL5	120x20	4 sided		13	3.12
burned oak	63420FL5	120x20	4 sided		13	3.12
bronzed oak						

CL Allura Click Pro

Name	Article number	Size in cm	Bevel	Pcs in box CLS	m2 in box CLS
waxed oak					
waxed oak	60063CLS	121.2x18.7	4 sided	8	1.81
white autumn oak*	60350CLS	121.2x18.7	4 sided	8	1.81
white autumn oak					
classic autumn oak*	60353CLS	121.2x18.7	4 sided	8	1.81
classic autumn oak					
grey autumn oak*	60356CLS	121.2x18.7	4 sided	8	1.81
grey autumn oak					
charcoal solid oak					
charcoal solid oak					
grey slate					
charcoal concrete	62418CLS	60x31.7		10	1.9
nero concrete	62419CLS	60x31.7		10	1.9
white sand	62488CLS	60x31.7		10	1.9
taupe sand	62485CLS	60x31.7		10	1.9
natural concrete					
grigio concrete					
charcoal concrete					
nero concrete					
natural concrete	62522CLS	60x31.7		10	1.9
grigio concrete	62523CLS	60x31.7		10	1.9
mist texture	62534CLS	60x31.7		10	1.9
light cement	63426CLS	60x31.7		10	1.9
light cement					
iron cement	63428CLS	60x31.7		10	1.9
iron cement					
grey cement	63430CLS	60x31.7		10	1.9
grey cement					
smoke cement	63432CLS	60x31.7		10	1.9
smoke cement					
cool concrete dots					
warm concrete dots					
taupe texture	63438CLS	60x31.7		10	1.9
light fused concrete					
dark fused concrete					
white marble	63450CLS	60x31.7		10	1.9
white marble					
grey marble					
grey marble					
black marble	63454CLS	60x31.7		10	1.9
black marble					
grey marbled stone					
black marbled stone					
graphite marbled stone					
grey stone	63468CLS	60x31.7		10	1.9
lead stone					
coal stone					
pink coral					
burgundy					
khaki					
denim					
azur					
mustard					
grey terrazzo					
pink terrazzo					
blue terrazzo					
grey waxed oak	63496CLS	121.2x18.7	4 sided	8	1.81
grey waxed oak					
bronze					
gold					
iron					
silver					
dark vintage gymfloor					
light vintage gymfloor					
dark graphic wood					
light graphic wood					
natural concrete					
grigio concrete					
white marble					
grey marble					
black marble					
pink coral					
burgundy					
khaki					
denim					
azur					
mustard					
grey terrazzo					
pink terrazzo					
blue terrazzo					
graphite weave					
silver metal brush					
nickel metal brush	63625CLS	60x31.7		10	1.9
silver stream	67776CLS	60x31.7		10	1.9

EA Allura Ease

Name	Article number	Size in cm	Bevel	IR em-boss	Pcs in box CLS	m2 in box CLS
whitewash elegant oak	60064CLS	121.2x18.7	4 sided		8	1.81
honey elegant oak	60065CLS	121.2x18.7	4 sided		8	1.81
black rustic oak	60074CLS	121.2x18.7	4 sided		8	1.81
light rustic oak						
natural rustic pine	60082CLS	121.2x18.7	4 sided	V	8	1.81
grey autumn oak						
bleached rustic pine	60084CLS	121.2x18.7	4 sided	V	8	1.81
weathered rustic pine	60085CLS	121.2x18.7	4 sided	V	8	1.81
brown raw timber	60150CLS	121.2x18.7	4 sided	V	8	1.81
white raw timber						
grey raw timber	60152CLS	121.2x18.7	4 sided	V	8	1.81
anthracite weathered oak						
natural weathered oak						
grey giant oak	60280CLS	150.5x23.7	4 sided		6	2.14
natural giant oak	60284CLS	150.5x23.7	4 sided		6	2.14
white giant oak						
steamed oak	60293CLS	121.2x18.7	4 sided		8	1.81
pure oak	60295CLS	121.2x18.7	4 sided		8	1.81
central oak	60300CLS	150.5x23.7	4 sided	V	6	2.14
whitened oak	60301CLS	150.5x23.7	4 sided	V	6	2.14
deep country oak	60302CLS	150.5x23.7	4 sided	V	6	2.14
light honey oak	60305CLS	150.5x23.7	4 sided	V	6	2.14
rustic anthracite oak	60306CLS	150.5x23.7	4 sided	V	6	2.14
natural collage oak	60374CLS	121.2x18.7	4 sided		8	1.81
grey collage oak	60375CLS	121.2x18.7	4 sided		8	1.81
chocolate collage oak						
oyster seagrass	61253CLS	121.2x18.7	4 sided		8	1.81
natural seagrass	61255CLS	121.2x18.7	4 sided		8	1.81
light ash						
brown ash						
smoked ash						
grey marbled stone	63406CLS	121.2x18.7	4 sided	V	8	1.81
bleached timber						
greywashed timber	63408CLS	121.2x18.7	4 sided	V	8	1.81
greywashed timber						
hazelnut timber	63410CLS	121.2x18.7	4 sided	V	8	1.81
hazelnut timber						
blond timber						
blond timber						
classic timber						
light timber						
petrified oak	63418CLS	121.2x18.7	4 sided		8	1.81
burned oak	63420CLS	121.2x18.7	4 sided		8	1.81
bronzed oak						

Name	Article number	Size in cm	Bevel	IR em-boss	Pcs in box EA7	m2 in box EA7
waxed oak						
waxed oak						

ALLURA AT A GLANCE

PZ Allura Puzzle

Name	Article number	Size in cm	Pcs PZ7	m² PZ7
waxed oak				
waxed oak				
white autumn oak				
white autumn oak				
classic autumn oak				
classic autumn oak				
grey autumn oak				
grey autumn oak				
charcoal solid oak				
charcoal solid oak				
grey slate				
charcoal concrete	62418PZ7	96x96	1	0.92
nero concrete	62419PZ7	96x96	1	0.92
white sand				
taupe sand				
natural concrete				
grigio concrete				
charcoal concrete				
nero concrete				
natural concrete	62522PZ7	96x96	1	0.92
grigio concrete	62523PZ7	96x96	1	0.92
mist texture				
light cement				
light cement				
iron cement	63428PZ7	96x96	1	0.92
iron cement				
grey cement	63430PZ7	96x96	1	0.92
grey cement				
smoke cement				
smoke cement				
cool concrete dots				
warm concrete dots				
taupe texture				
light fused concrete				
dark fused concrete				
white marble				
white marble				
grey marble				
grey marble				
black marble				
black marble				
grey marbled stone	63456PZ7	96x96	1	0.92
black marbled stone	63458PZ7	96x96	1	0.92
graphite marbled stone				
grey stone	63468PZ7	96x96	1	0.92
lead stone	63470PZ7	96x96	1	0.92
coal stone				
pink coral				
burgundy				
khaki				
denim				
azur				
mustard				
grey terrazzo				
pink terrazzo				
blue terrazzo				
grey waxed oak	63496PZ7	96x96	1	0.92
grey waxed oak				
bronze				
gold				
iron				
silver				
dark vintage gymfloor				
light vintage gymfloor				
dark graphic wood				
light graphic wood				
natural concrete				
grigio concrete				
white marble				
grey marble				
black marble				
pink coral				
burgundy				
khaki				
denim				
azur				
mustard				
grey terrazzo				
pink terrazzo				
blue terrazzo				
graphite weave	63604PZ7	96x96	1	0.92
silver metal brush				
nickel metal brush	63625PZ7	96x96	1	0.92
silver stream				

Name	Article number	Size in cm	Pcs PZ7	m² PZ7
whitewash elegant oak	60064PZ7	96x96	1	0.92
honey elegant oak	60065PZ7	96x96	1	0.92
black rustic oak				
light rustic oak				
natural rustic pine				
bleached rustic pine				
weathered rustic pine				
brown raw timber				
white raw timber				
grey raw timber				
anthracite weathered oak				
natural weathered oak				
grey giant oak	60280PZ7	96x96	1	0.92
natural giant oak	60284PZ7	96x96	1	0.92
white giant oak				
steamed oak				
pure oak				
central oak				
whitened oak				
deep country oak				
light honey oak				
rustic anthracite oak				
natural collage oak				
grey collage oak				
chocolate collage oak				
oyster seagrass	61253PZ7	96x96	1	0.92
natural seagrass				
light ash				
brown ash				
smoked ash				
bleached timber				
bleached timber				
greywashed timber				
greywashed timber				
hazelnut timber				
hazelnut timber				
blond timber				
blond timber				
classic timber				
light timber				
petrified oak				
burned oak				
bronzed oak				

allura® colour | colour plus

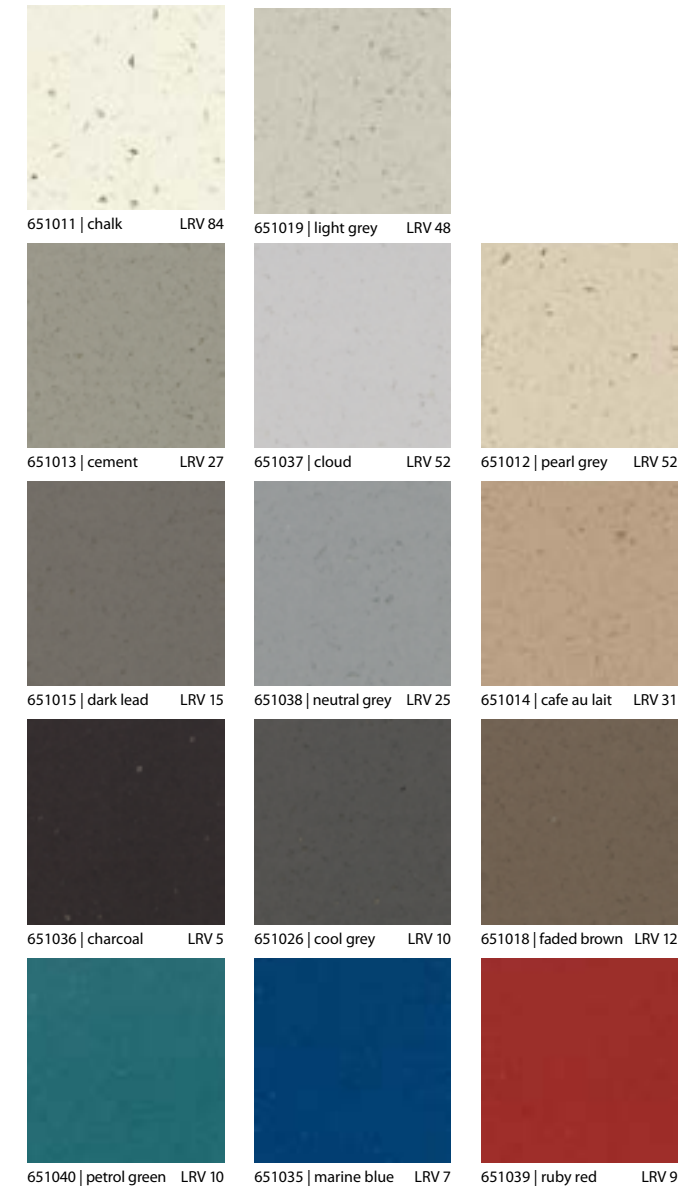
Allura Colour Plus, a high quality and rapid flooring solution for demanding environments, ready to use after overnight installation. The invisible dovetail construction of Allura Colour Plus ensures a strong and stable connection which smoothly seals the floor surface.

The honeycomb system on the reverse of the tile provides effective moisture control. This prevents build-up of mould and bacteria keeping the sub-floor dry and overcomes the need for a mould barrier.

Description	Interlocking vinyl tiles
Dimensions	607 x 607mm
Impact sound reduction	EN-ISO 717-2 ≥ 12 dB
Total thickness	ISO 24346 10.3mm
Slip resistance	DIN 51130 R9
Collection size	14
Application	EN-ISO 10874 Class 34/43
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30

Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. Contact 0800 731 2369.



MODUL'UP LOOSE LAY VINYL AT A GLANCE

This collection is available in loose lay Modul'up 19dB and compact but also in Sarlon 15dB and 19dB.

See page 178 for the Sarlon acoustic collection.

XTREM PUR



- EXTREMELY HIGH-PERFORMANCE LACQUER PROTECTION WITH
- Best possible chemical resistance, blocking even the toughest stains on surface for an easy maintenance
 - Durable resistance against scuff, scratch and other appearance disturbances
 - Easy to clean surface, giving no room for bacteria to grow, and perfectly hygienic
 - Natural matt appearance to enhance the design and comes with an R10

modul'up® 19dB



- THE BEST FULLY LOOSE LAID SHEET ACOUSTIC SOLUTION
- Quick installation (without disturbing occupied areas), immediate use possible
 - Long term benefit of very quick replacement and removal, saving money over time
 - Offering all benefits of the best performing acoustic with less overall material

modul'up® compact



- THE BEST FULLY LOOSE LAY SHEET COMPACT SOLUTION
- Speed of installation and renewal reduces downtime and is immediately ready for use after installation
 - Compact and strong solution for heavy traffic and intense use
 - Possibility to use over existing flooring, no the need to remove on many occasions

Modul'up products are part of the circular economy product design concept and do not require any glue or tape.

Both constructions have very low emissions, are phthalate free and made with green energy and meet all relevant environmental and quality standards.

modul'up®

Diversity, better together

The known high quality acoustic vinyl of Sarlon and the market leading concept of Modul'up are combined into one dedicated collection. It offers the highest diversity, in meeting your specific project requirements, in today's environment.

The diversity in design in this range with over 90 designs and colour options gives you enough choice for any dynamic in your building. The constellation of the design concept is built in such a way that next to offering very strong individual solutions on the different types of design there are also strong links created to connect the whole concept.

Loose lay flooring, the circular solution

modul'up® 19dB and compact

Modul'up is the best loose lay floor covering available for high traffic applications. It can be installed quickly without adhesives, but is even more time and cost efficient at time of replacement. Millions of m² has been sold around the world which has proven that the Modul'up adhesive free concept is trusted and reliable. The range is suitable for sustainable solutions due to the reusability of the product.

Modul'up is available in an acoustic (19 dB) and compact version. Both formats offer the best possible quality and durability, now

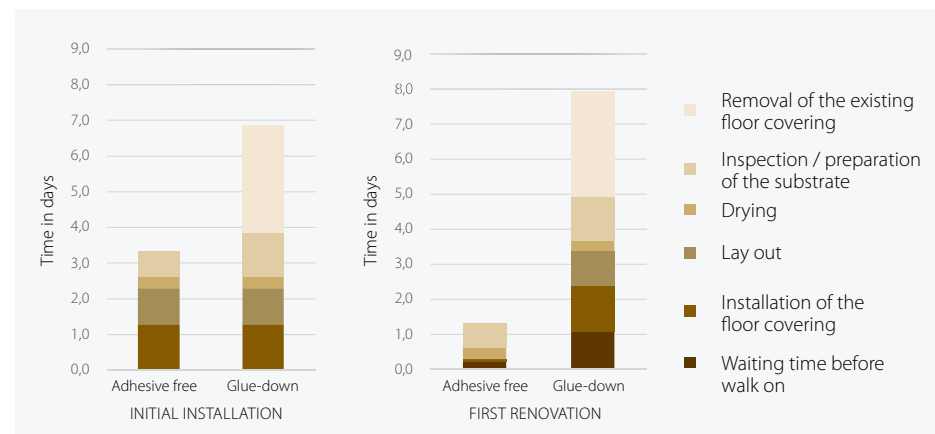
NEW BUILDS

- Shorter installation times
- Reduced maintenance and service costs
- Same supplied & fitted price as a glue-down floor covering (initial installation)

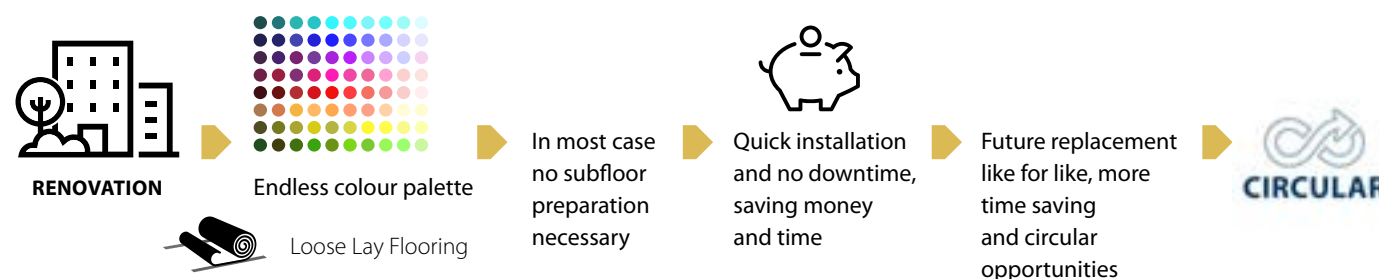
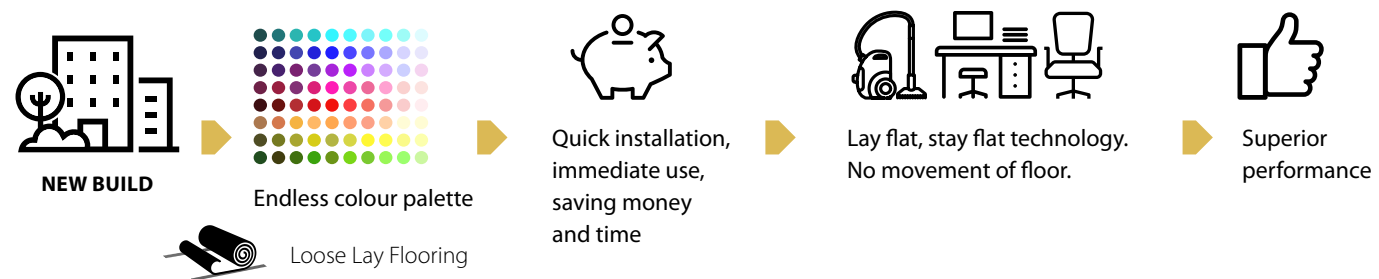
RENOVATIONS

- Installation while premises are in use without any disruption (noise, dust, adhesive odours etc.)
- Instantly ready for use after installation
- Possibility of covering old floor tiles (ceramic tiles, compact vinyl, etc.)

enhanced with the introduction of XtremPUR™ protection on all products. Both have the benefit of not having to use installation adhesive and are very suitable for busy areas: installation time is reduced by up to 50% compared to standard, glued down products and there is minimal disruption or lingering adhesive odours. Modul'up can be walked on immediately after installation. As minimal subfloor preparation is required, over 20% of costs can be saved when using Modul'up compared to a standard, glued down product.



Modul'up adhesive free floors, the advantages at a glance



Modul'up 19 dB

- The adhesive free acoustic sheet solution
- Rapid installation with minimal downtime and disturbance, and can be walked on immediately after use
- Long term benefit of very quick removal, replacement and end of life recycling or reuse, saving money over time
- As part of Forbo's Fast Flooring collection, Modul'up can reduce downtime by over 50% compared to standard, glued down products

XtremPUR

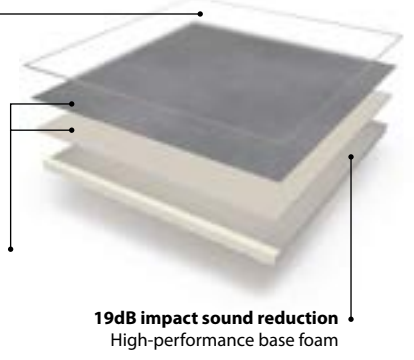
The high performance surface protection with double (laser + UV) curing technology further developed and evolved for the future.

D3s Core

- Double structural stabilisation system**
- Loose-lay installation
 - Perfect dimensional stability
 - Heavy-duty resistance



Loose Lay flooring



19dB impact sound reduction
High-performance base foam

Modul'up compact

- The adhesive free compact solution
- Speed of installation and renewal reduces downtime and is immediately ready for use after installation.
- High performance for heavy traffic and intense use, including where rolling loads may be part of the everyday use
- Can be installed over existing flooring in many instances, removing the need for expensive and time-consuming subfloor preparation

XtremPUR

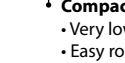
The high performance surface protection with last generation double (laser + UV) curing technology

- Easy cleaning
- Extreme resistance to stain and chemicals
- Enhance design look
- Lifetime wear resistance?

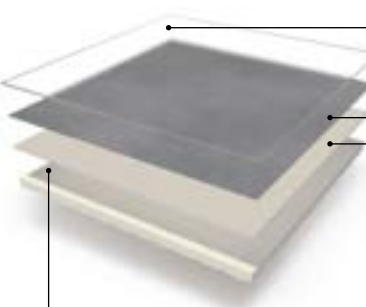
D3s Core

- Double structural stabilisation system**
- Loose-lay installation
 - Perfect dimensional stability
 - Heavy-duty resistance

- Compact backing dimensionally stable**
- Very low indentation value
 - Easy rolling



Loose Lay flooring



Underneath each colour on the next pages you only find the colour number. To order the right construction, please add the following codes as suffix to the colour number.

Modul'up 19 dB  UP4319

Modul'up compact  UP43C

Example:

When you want the item blond chill oak in Modul'up 19dB, you take colour number 8513 and add UP4319 at the end.

This is how you would specify this example order:

8513 UP4319
colourway number | construction type

Technical specifications

Modul'up 19dB meet the requirements of EN 651 and ISO 11638. Modul'up Compact meet the requirements of EN 10582

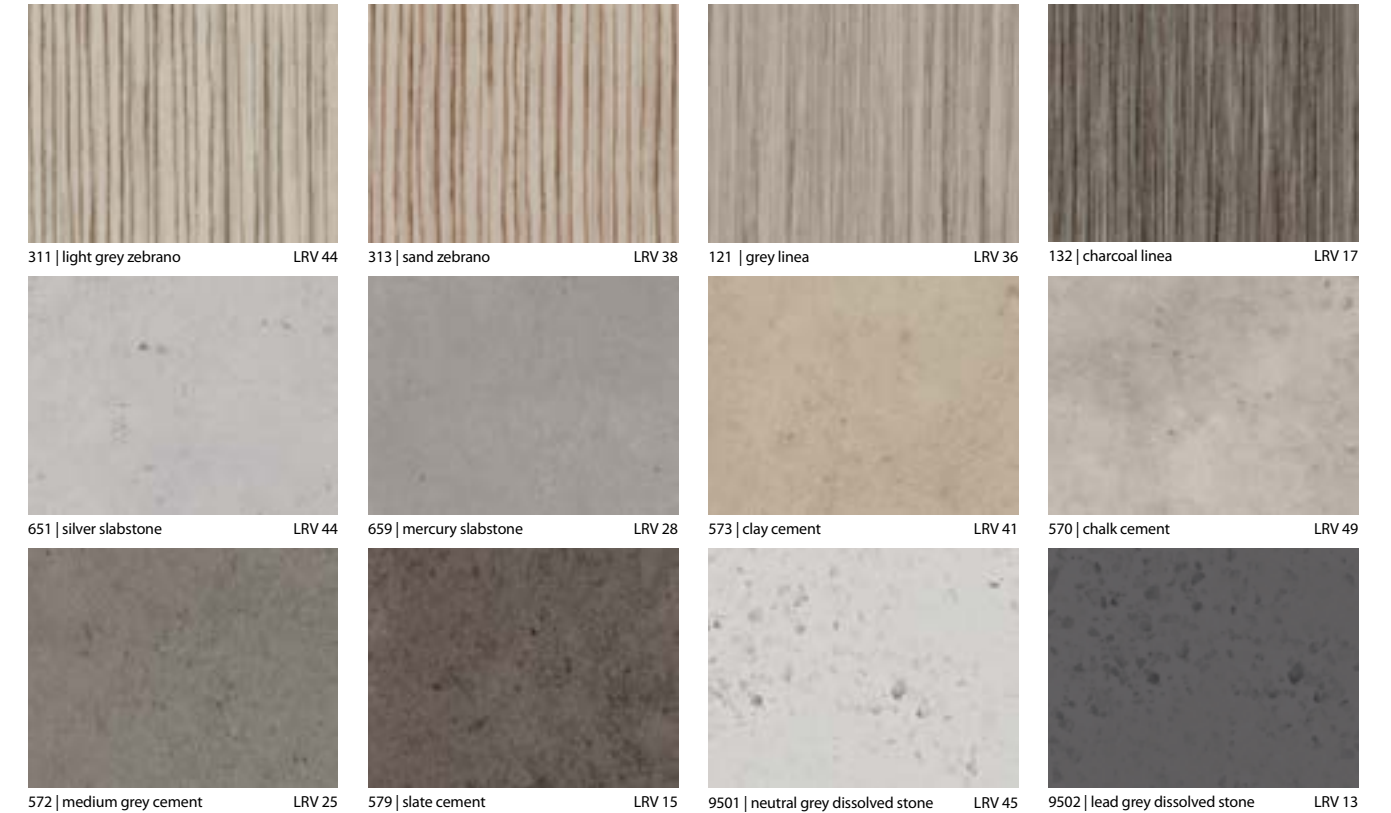
		Modul'up 19 dB	Modul'up Compact
	Total thickness	EN ISO 24346	3.45 mm / 2.0 mm
	Wear layer thickness	EN ISO 24340	0.70 mm / 0.70 mm
	Total weight	EN ISO 23997	2.830 g/m ² / 2.600 g/m ²
	Impact sound reduction	EN ISO 717-2	ΔL _w = 19 dB / n.a.
	In-room impact noise	NF S 31-074	L _{n,e,w} < 65 dB, Class A / L _{n,e,w} < 75 dB, Class B
	Sound absorption	EN ISO 354 EN ISO 11654	α _w = ± 0.05 / α _w = ± 0.05
	Residual indentation typical value Requirement	EN ISO 24343-1	0.08 mm ≤ 0.20 mm / 0.02 mm ≤ 0.10 mm
	Slip resistance	DIN 51130	R10 / R10
	Dimensional stability	EN ISO 23999	≤ 0.10 % / ≤ 0.10 %
	Surface treatment		XtremPUR™ / XtremPUR™
	Abrasion resistance	EN 660-2	T / T
	Stain resistance	EN ISO 26987	Excellent / Excellent
	Emissions into air: TVOC* at 28 days	EN 16516	≤ 0.01 mg/m ³ / ≤ 0.01 mg/m ³
	Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS / B _{fl} -s1, L, NCS



The Wood range consists of a nice variety of relevant wood designs and colours, including the new Chill Oak design with a realistic colour variation within the planks. A design statement is the Hybrid Wood Concrete design; combining herringbone wood with concrete planks in a repeat of 300x200cm, combining well with wood and concrete designs.

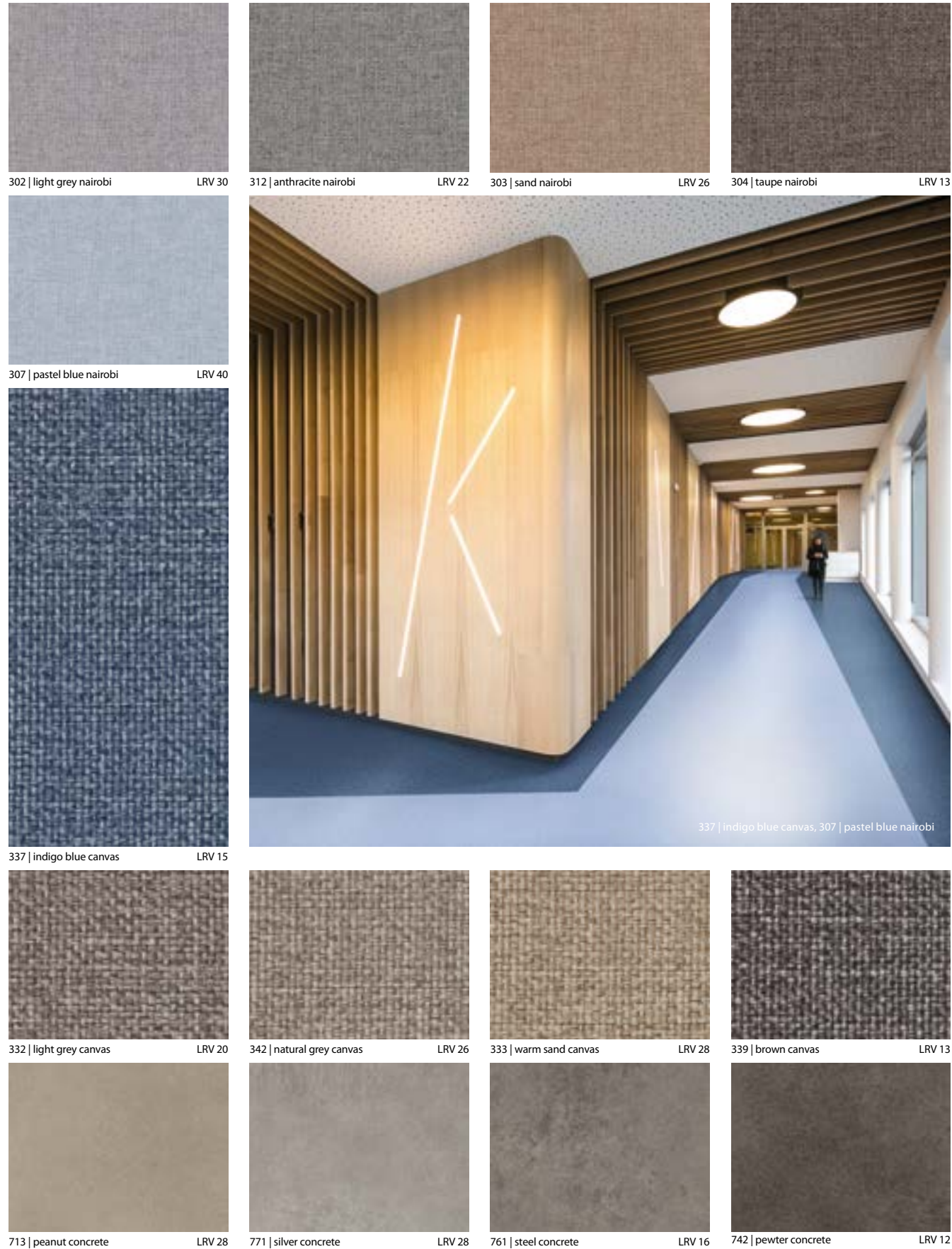


Cement and concrete designs are widely appreciated and used and the range now also includes subtle metallic Slabstone, natural lively stone Stromboli and hybrid Dissolved Stone concrete/stone effects.



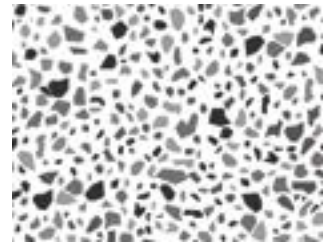


The Material range presents a modern range of designs based on popular flooring materials like cement, concrete, stones and textiles. Nairobi and Canvas are textile weave effects with different scale and sophistication levels, both very suitable for shading combinations where low contrast is required. Cement and concrete designs are widely appreciated and used.

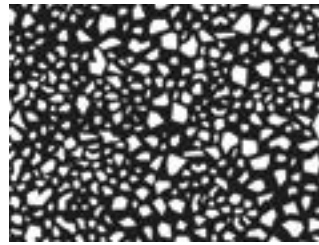




The Graphic range consists of stunning graphical and organic patterns that really can make statements on your floor. Hand drawn textures of Topography and the new Doodle design transfer in to the graphical interpretation of a terrazzo in the Graphito. The Terrazzo is based on real stones. The most daring design, incorporating the Doodle and Graphito design, is the statement design Kubik. All items in the Graphic range give inspiration for combination with other parts of the range.



9602 | grey graphito

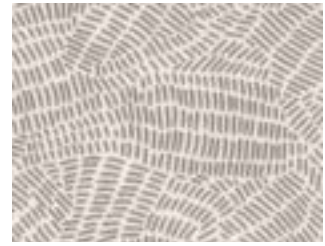


9609 | black graphito

LRV 18

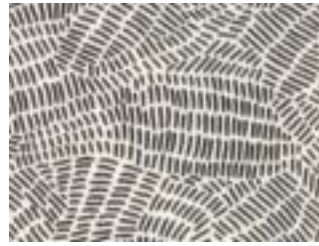


9607 | blue graphito, 637299 | cement medium grey, nose black



402 | grey & white doodle

LRV 48



409 | black & white doodle

LRV 33



922 | steel grey topography

LRV 29

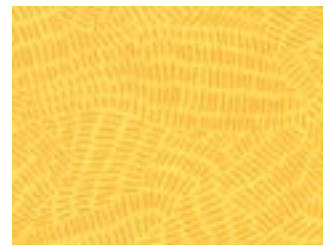


919 | grey topography

LRV 13



9607 | blue graphito, 637299 | cement medium grey, nose black



405 | yellow doodle

LRV 55



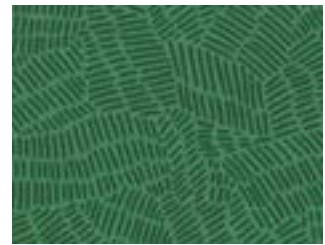
928 | lime topography

LRV 54



406 | red doodle

LRV 27

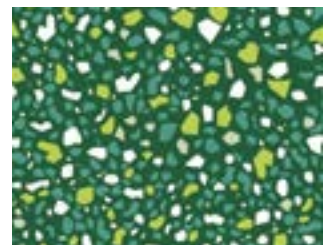


408 | dark green doodle

LRV 13

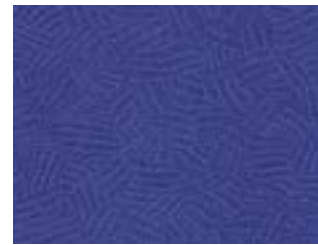


9607 | blue graphito, 637299 | cement medium grey, nose black



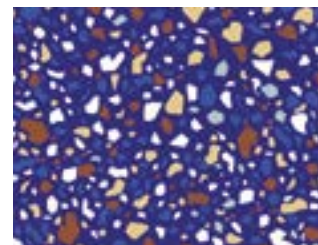
9608 | green graphito

LRV 17



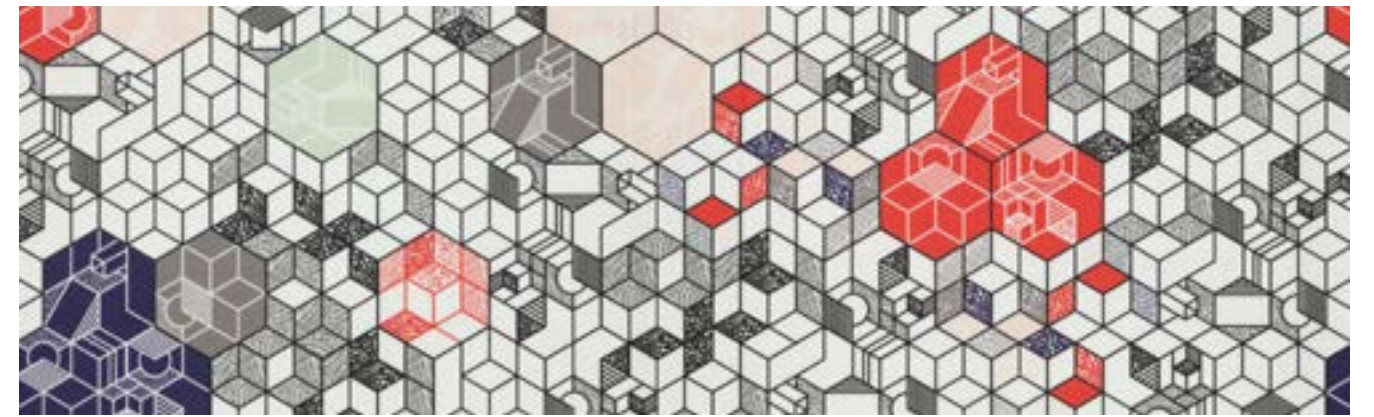
407 | blue doodle

LRV 10



9607 | blue graphito

LRV 15



9307 | pastel kubik

LRV 31



9307 | pastel kubik, 877 | dark blue uni



9309 | dark kubik

LRV 40



9100 | multi color splash



9402 | natural terrazzo

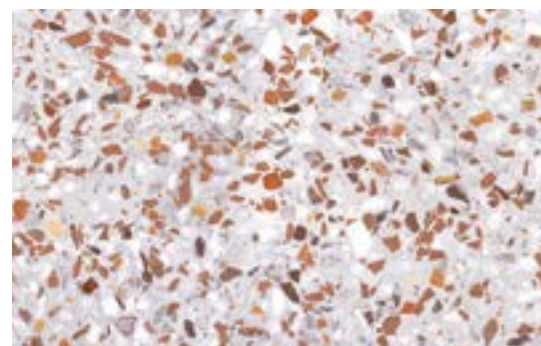
LRV 39



9406 | coral terrazzo, 659 | mercury slabstone



8513 | blond chill oak, 9406 | coral terrazzo

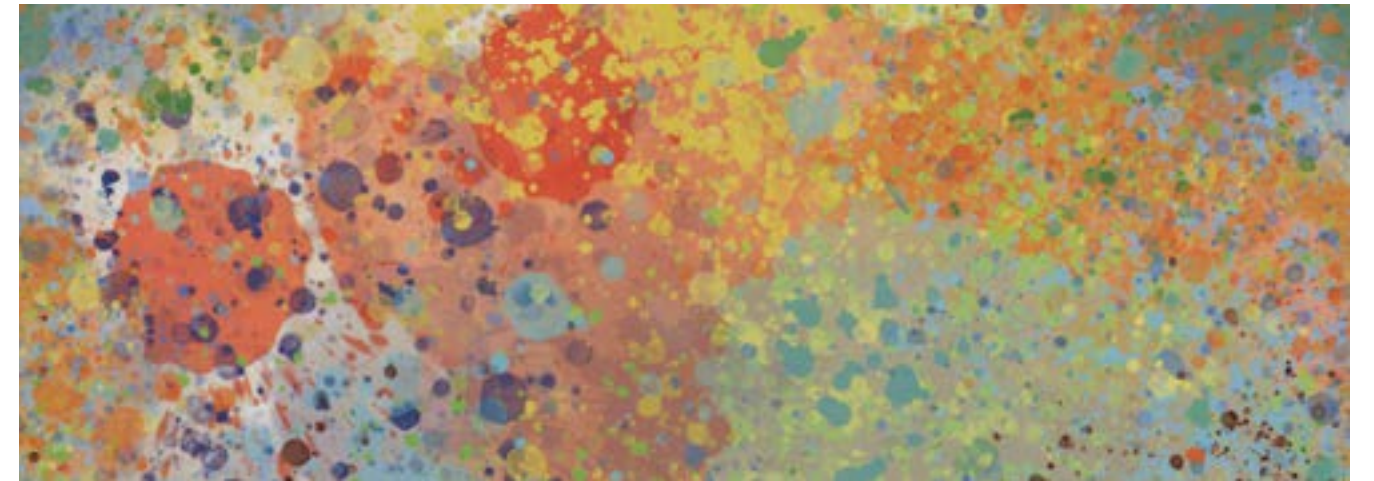


9406 | coral terrazzo

LRV 46



The Colour range presents uni and fine textured allover designs. The designs Uni and Stardust have a coloured wearlayer. This gives an intense deep colour effect. The range reflects the latest developments in colour trends and is easy to combine with almost all designs in the total range. Colourful statement of positivity is the playful Color Splash design. This organic, daring, colourful design consists of 24 colours and has a repeat of 600x200 cm!



9100 | multi color splash

LRV 31



9100 | multi color splash



9107 | indigo color splash

LRV 14



868 | lime uni LRV 48 878 | dark green uni LRV 14 867 | blue uni LRV 17 877 | dark blue uni LRV 6



865 | yellow uni LRV 61 866 | mandarine uni LRV 33 876 | orange uni LRV 22 886 | red uni LRV 13



9608 | green graphito, 878 | dark green uni, 235 | lemon cayon



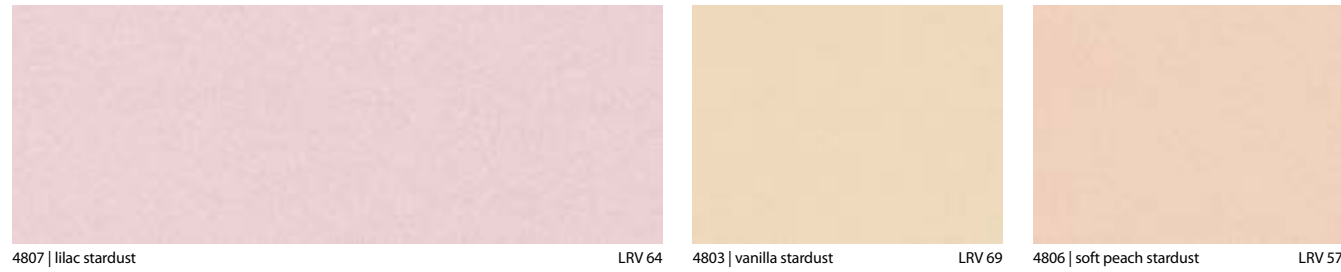
863 | beige grey uni LRV 39 861 | light grey uni LRV 41 862 | stone grey uni LRV 27 869 | charcoal uni LRV 13



3811 | grey beige cristal LRV 47 3801 | pearl cristal LRV 41 3812 | light grey cristal LRV 29 3819 | medium grey cristal LRV 18



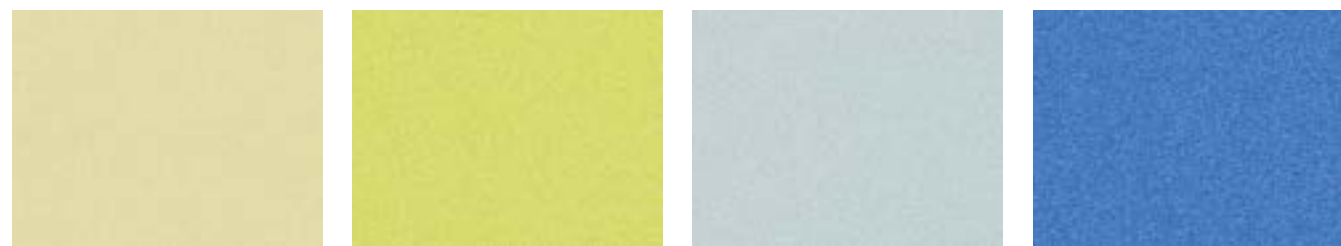
9107 | indigo color splash, 405 | yellow doodle



4807 | lilac stardust LRV 64 4803 | vanilla stardust LRV 69 4806 | soft peach stardust LRV 57



4803 | vanilla stardust, 307 | pastel blue nairobi



4808 | soft pistache stardust LRV 69 4818 | lime stardust LRV 70 4817 | soft blue stardust LRV 61 4827 | deep blue stardust LRV 24



4804 | copper stardust, 4806 | soft peach stardust



4801 | silver stardust LRV 35 4805 | golden stardust LRV 52 4804 | copper stardust LRV 20



761 | steel concrete, 4804 | copper stardust

GENERAL PURPOSE PROJECT VINYL

Forbo's Eternal collection offers designers an extensive range of designs, all with the same performance specification, including realistic wood effects, stone and abstract designs, a broad palette of colours and some imaginative digitally printed visuals which are designed to inspire.

Eternal design vinyl sheet meets all the functional and practical requirements demanded in such segments as Health and Aged Care, Education, Office, Retail and Leisure & Hospitality.

PUR Pearl & PUR wood Pearl

The majority of our Eternal designs feature Forbo's proven PUR Pearl lacquering protection technique. The technique for applying the lacquering layer ensures an even distribution of PUR Pearl on both the surface and in the deeper areas of the embossing. This helps to prevent the surface of Eternal becoming soiled and reduces maintenance costs.



Eight items in the Eternal Wood range are finished with a specific PUR Wood embossing, offering the best possible performance on an all over wood grain design with integrated Pearl effect. The matt embossed lacquer layer ensures the highest level of both chemical and scuff resistance.

New for 2018, our Eternal de Luxe range delivers high design and exceptional embossing with the convenience of a sheet vinyl product.

Creating better environments

- Our general purpose vinyl ranges contain approximately 50% recycled content in their backing.
- We produce all our vinyl in Europe where it meets the highest possible current and future REACH compliance standards for chemical content.
- 100% of electricity comes from renewable sources and our vinyl production sites are part of an effective environmental management system, achieving ISO 14001 certification.
- We use smart material constructions and durable finishes on our vinyl. A micro-embossing technology reduces the need for chemical cleaning and increases the floor's lifespan.
- Through our Back to the Floor scheme, we can collect installation off-cuts from our smooth vinyl floor coverings.

Buildings such as care centres, education facilities and public offices benefit from having clean, hygienic and safe floor coverings. Eternal heterogeneous sheet is available in a wide variety of close-to-nature designs of wood, stone and material expressions that allow an interior space to take on a homely, natural look and feel whilst offering an easy to clean and maintain solution. Eternal is phthalate free, REACH® compliant, low emitting and guarantees lasting appearance retention in heavy traffic environments.

ETERNAL COLLECTION AT A GLANCE

eternal® wood

The Eternal Wood collection contains a large variety of realistic wood designs and plank sizes, including some multi-width plank designs.



132

eternal® material

This modern collection of textiles, metals and stones which create a soft, elegant look and feel.



136

eternal® colour

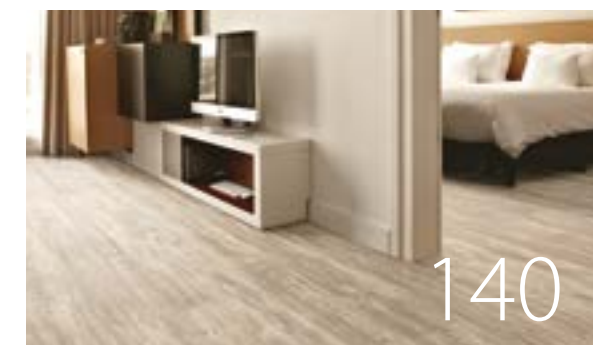
From bold solid colours, to subtle colour gradients that run along the full width of a roll, Eternal Colour offers an inspiring choice of colour and design.



138

eternal® de luxe

Offering the highest diversity in design and embossing on the market, Eternal de Luxe creates a inviting, comfortable atmosphere in any application area.



140



The Eternal Wood collection contains a large variety of realistic wood designs and plank sizes, including some multi-width plank designs.



40232 | night 10132 | bright colourful planks



10132 | bright colourful planks



10112 | soft colourful planks



11912 | whitewashed oak

LRV 30



11952 | steamed oak

LRV 22



11932 | rustic oak*

LRV 20



11942 | dark grey oak*

LRV 12



40672 | ocean | 12802 elegant oak



12802 | elegant oak*

LRV 32



12832 | natural oak

LRV 27



12862 | grey oak*

LRV 25



13442 | light oak

LRV 33



13412 | shadow oak

LRV 22

* Also available in Step Safety vinyl



13932 | pale timber LRV 31



13802 | blond timber LRV 26



13922 | bleached timber LRV 36



13942 | classic timber LRV 22



13952 | greywashed timber LRV 23



13002 | silver concrete 13952 | greywashed timber



11632 | light oak LRV 31



11652 | vintage oak LRV 26



10842 | cream oak LRV 44



10832 | hazelnut oak LRV 21



10852 | chocolate oak LRV 17

* Also available in Step Safety vinyl



36022 | classic herringbone 13322 | grey marble



36022 | classic herringbone LRV 21



36042 | brown herringbone LRV 18



36062 | grey herringbone LRV 13



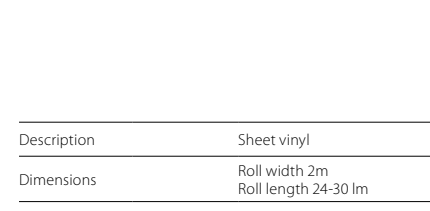
10322 | white chestnut* LRV 34



10362 | warm chestnut LRV 17



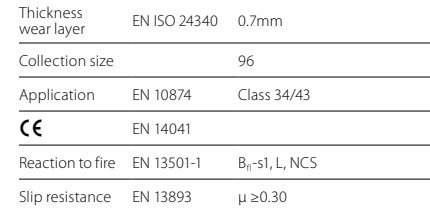
10342 | dark chestnut LRV 12



11542 | traditional oak LRV 22



10232 | dark walnut LRV 18



11162 | tropical beech LRV 27

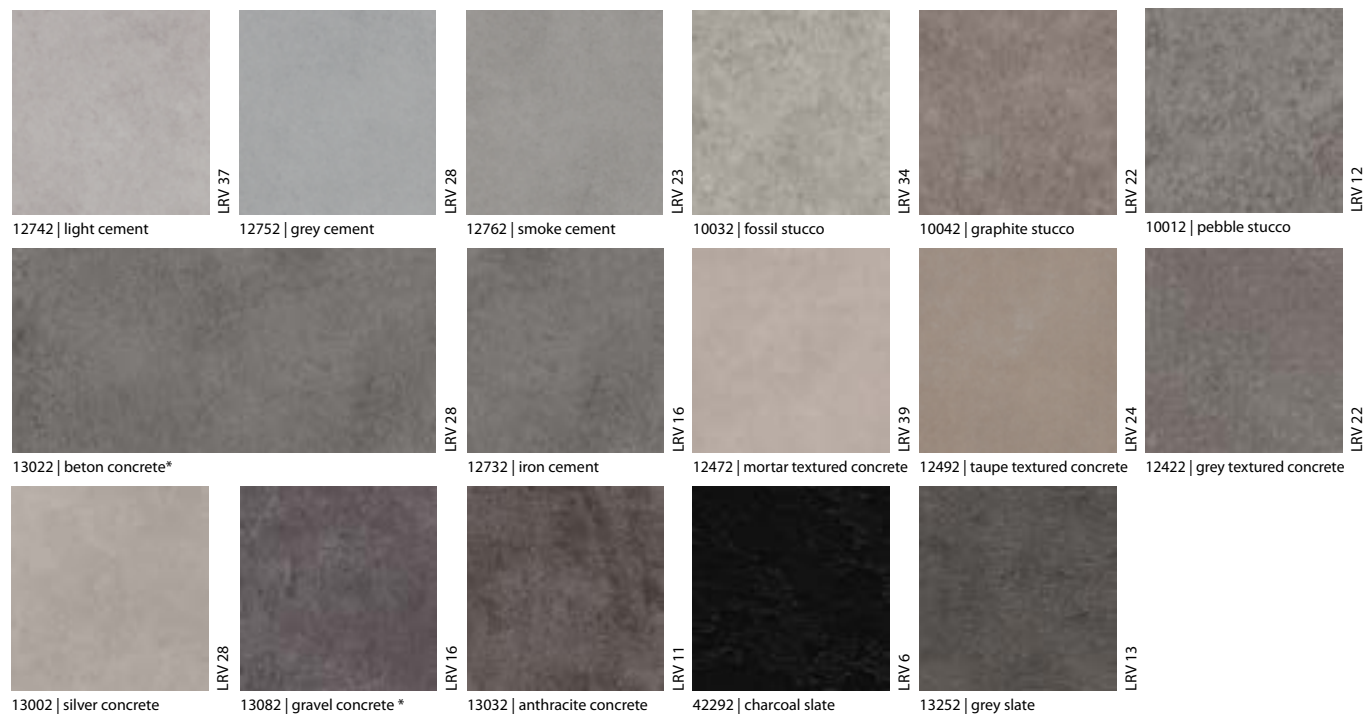


11442 | washed beech LRV 28

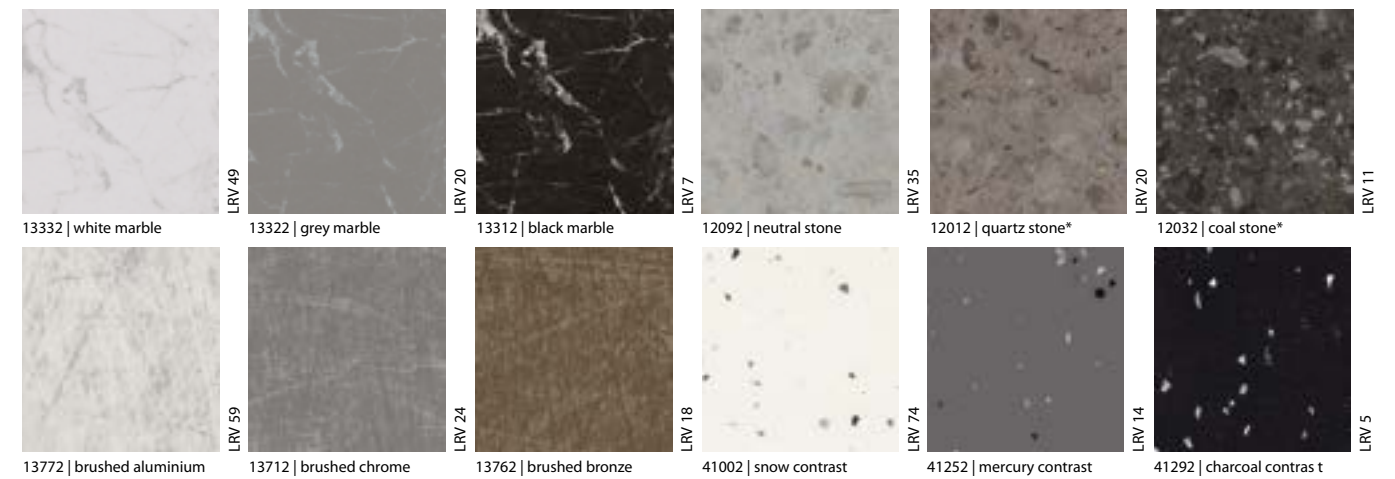
Description	Sheet vinyl
Dimensions	Roll width 2m Roll length 24-30 lm
Total thickness	EN ISO 24346 2.0mm
Thickness wear layer	EN ISO 24340 0.7mm
Collection size	96
Application	EN 10874 Class 34/43
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1, L, NCS
Slip resistance	EN 13893 $\mu \geq 0.30$



A modern collection of textiles, metals and stones which create a soft, elegant look and feel.



Description	Sheet vinyl
Dimensions	Roll width 2m Roll length 24-30 lm
Total thickness	EN ISO 24346 2.0mm
Thickness wear layer	EN ISO 24340 0.7mm
Collection size	31
Application	EN 10874 Class 34/43
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1, L, NCS
Slip resistance	EN 13893 $\mu \geq 0.30$

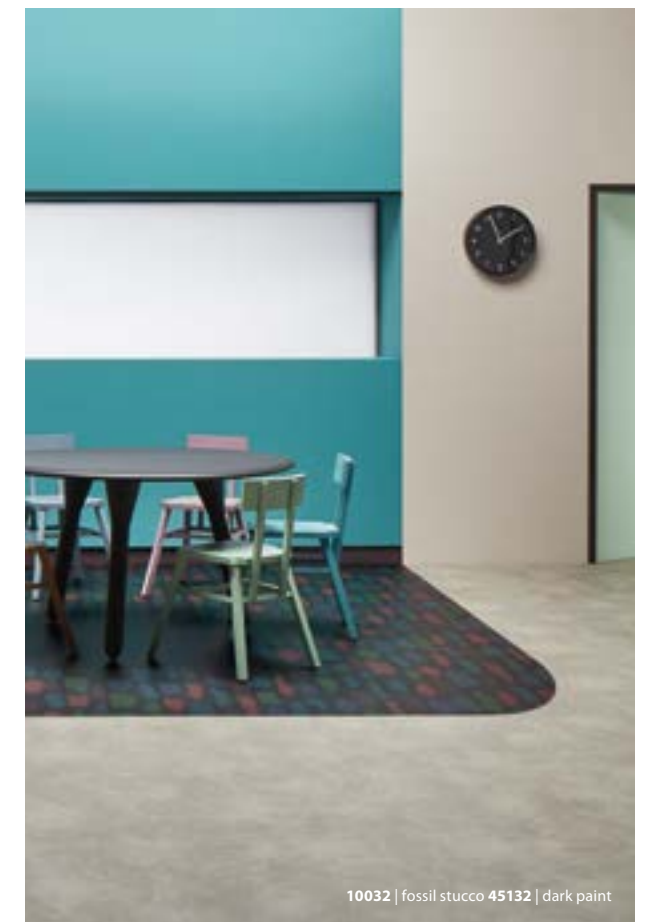
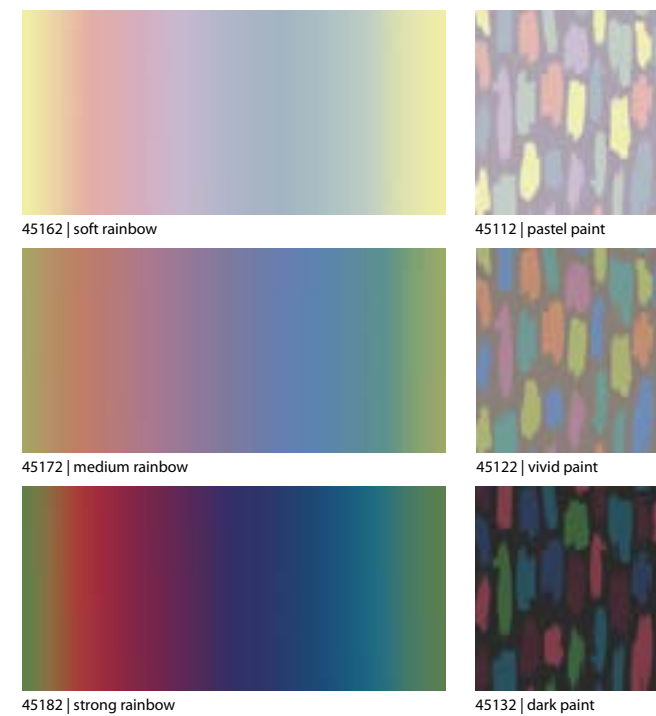
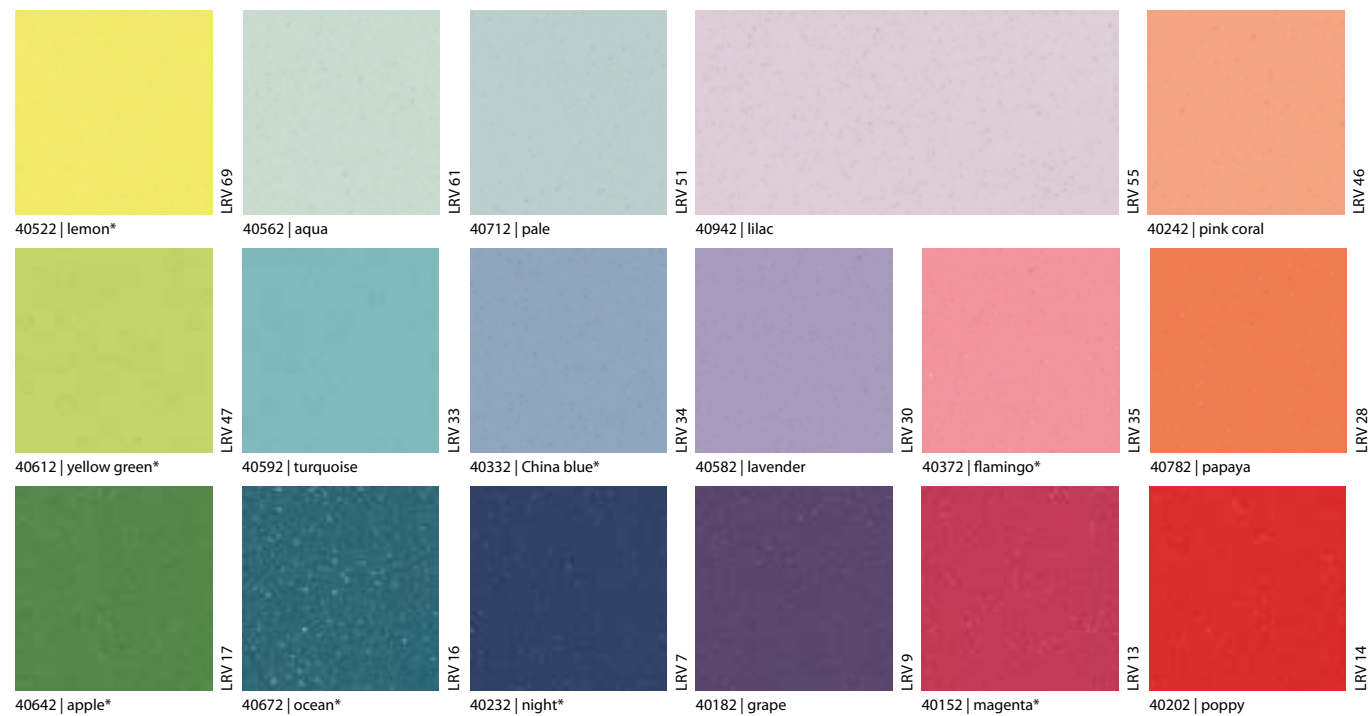
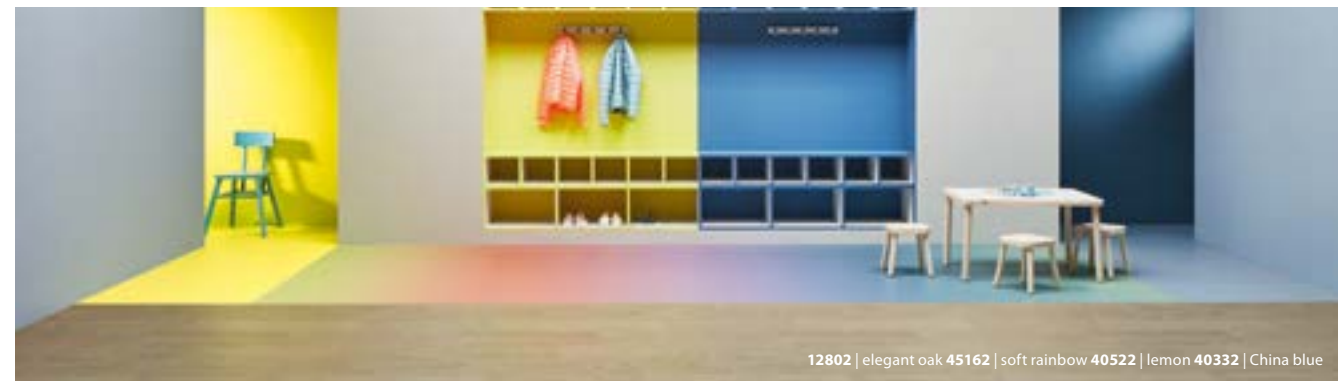
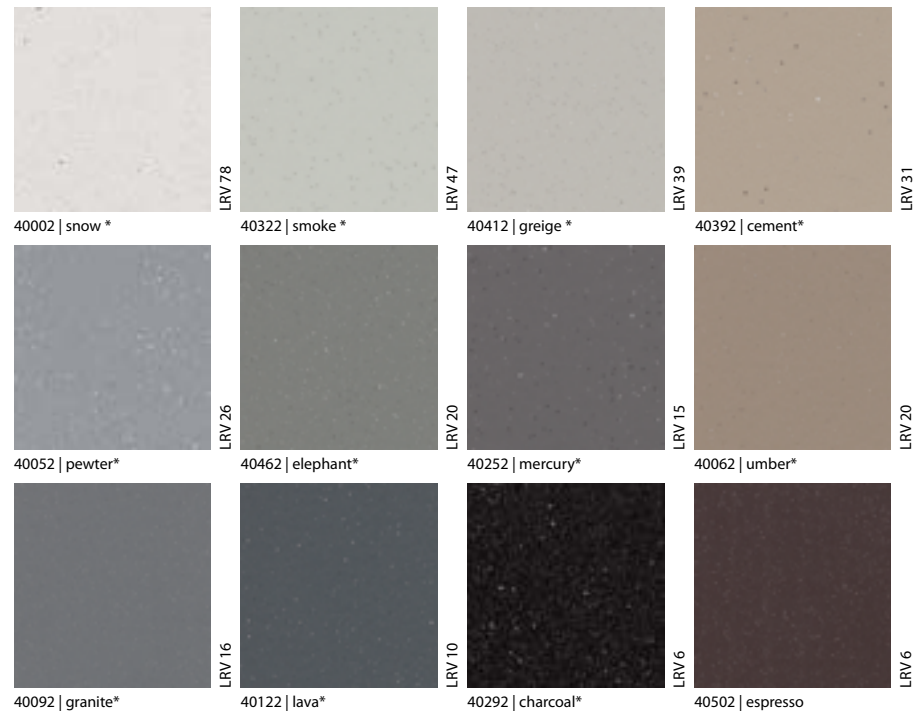


10182 | colourful terrazzo

eternal® colour

From bold solid colours, to subtle colour gradients that run along the full width of a roll, Eternal Colour offers an inspiring choice of colour and design.

Description	Sheet vinyl
Dimensions	Roll width 2m Roll length 24-30 lm
Total thickness	EN ISO 24346 2.0mm
Thickness wear layer	EN ISO 24340 0.7mm
Collection size	34
Application	EN 10874 Class 34/43
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1, L, NCS
Slip resistance	EN 13893 $\mu \geq 0.30$



* Also available in Step Safety vinyl

eternal® de luxe

The Eternal de Luxe range features fresh wood and stone designs, enhanced by authentic embossing structures that add even more realism to the designs. All the designs are available in a compact version and a decibel (17dB impact sound reduction) format.



3045 comfort | natural oak LRV 29 ⊕
2865 compact NCS S 4005-Y20R



3046 comfort | vintage oak LRV 18 ⊕
2866 compact NCS S 6005-Y20R



3047 comfort | anthracite oak LRV 17 ⊕
2867 compact NCS S 6500-N



3047 comfort | 2867 compact | anthracite oak



3024 comfort | grey pine LRV 30 ⊕
2894 compact NCS S 4005-Y50R



3026 comfort | aged pine LRV 21 ⊕
2895 compact NCS S 6005-Y20R

⊕ In-register embossing



3016 comfort | 2856 compact | light honey oak



3016 comfort | light honey oak LRV 36
2856 compact NCS S 3020-Y10R



3018 comfort | whitewashed oak LRV 37 ⊕
2858 compact NCS S 3010-Y20R



3019 comfort | shadow oak LRV 17 ⊕
2859 compact NCS S 6502-Y



3051 comfort | 2841 compact | dark wild oak



3052 comfort | golden oak LRV 24 ⊕
2842 compact NCS S 5010-Y10R



3051 comfort | dark wild oak LRV 15 ⊕
2841 compact NCS S 6010-Y30R



3142 comfort | grey washed oak LRV 31
2742 compact NCS S 4502-Y



3143 comfort | coal oak LRV 13
2743 compact NCS S 7000-N



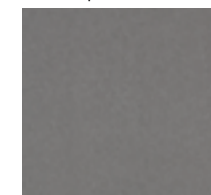
3141 comfort | traditional oak LRV 21
2741 compact NCS S 5010-Y30R



3111 comfort | light neutral grey LRV 25
2781 compact NCS S 5000-N



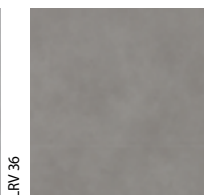
3153 comfort | 2733 compact | light concrete tile



3112 comfort | mid neutral grey LRV 14
2782 compact NCS S 7000-N



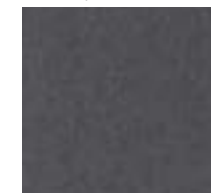
3174 comfort | iced stream LRV 36
2764 compact NCS S 3502-B



3153 comfort | light concrete tile LRV 25
2733 compact NCS S 5500-N



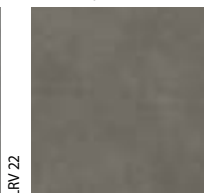
3194 comfort | black metal LRV 12
2724 compact NCS S 7500-N



3113 comfort | dark neutral grey LRV 9
2783 compact NCS S 7502-B



3176 comfort | silver stream LRV 22
2766 compact NCS S 6000-N



3155 comfort | dark concrete tile LRV 17
2735 compact NCS S 6502-Y



3299 comfort | charcoal tile LRV 5
2799 compact NCS S 9000-N

Description	Sheet vinyl
Dimensions	Roll width 2/4m Roll length ±25m
Total thickness	EN ISO 24346 2.0mm (Compact) 3.0mm (Decibel)
Thickness wear layer	EN ISO 24340 0.7mm
Collection size	22
Impact sound reduction	EN ISO 717-2 Eternal de Luxe: ΔLw = 5dB Eternal de Luxe Decibel: ΔLw = 17dB
Application	EN 10874 34/43 (compact), 33/42 (comfort)
CE	EN 14041
Reaction to fire	EN 13501-1 B _s -s1, L, NCS
Slip resistance	EN 13893 μ ≥ 0.30
Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com	
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.	
⊕ In-register embossing	

HOMOGENEOUS PROJECT VINYL

Sphera is Forbo's new premium, homogeneous vinyl collection, styled by our European design team and produced in an advanced purpose-built plant using the latest manufacturing technology.

Versatile and colourful

Sphera homogeneous vinyl floor coverings add character and style to floors across numerous applications. Whether in demanding, hygienic healthcare environments, in flexible, multi-purpose modern public buildings or in education facilities and offices where durability and colour are key, Sphera will never disappoint.



Forbo Sphera has very low emissions of <math><10\mu\text{g}/\text{m}^2</math> after 28 days, is phthalate free and also offers colourways with high light reflectance values ensuring that it can contribute to a healthy indoor environment. Its SMART-top PUR surface treatment resists stains and is easy to clean ensuring safe and hygienic floors.

SPHERA COLLECTION AT A GLANCE

sphera® element

Sphera Element offers a fresh, light and contemporary colour palette which adds a sophistication to floor design. The collection includes warm and cool neutrals which complement interior finishes such as wood and stone along with pastels and bright accent colours for areas requiring way-finding or zoning.



sphera® energetic

Sphera Energetic offers a bold and contemporary colour palette which is both fresh and playful. The design reflects the aesthetics of rubber, concrete and resin flooring with 11 highlight visuals featuring vivid accent chips. These highlight colours are complemented by a range of 41 flecked colours to inspire creative floor designs. Transparent granules provide depth and dirt hiding properties ensuring that Sphera can be used in all contemporary spaces.



sphera® evolution

Sphera Evolution presents an expressive design innovation in homogeneous vinyl as the intricate mix of spheres, granules and colour pigments deliver a vibrant visual never seen in homogeneous floor coverings until now. With a palette that offers 24 colours, spanning solid, dark and light tones, Sphera Evolution is colour coordinated to deliver contemporary integrated flooring designs for large and small projects alike.



sphera® SD | EC

Sphera SD | EC is Forbo's homogeneous vinyl collection with conductive properties in sheet format. The collection is specifically designed to control static discharges and particles in the most sensitive environments, such as pharmaceutical, life sciences and healthcare facilities. Sphera SD | EC ensures the highest hygienic properties and provides permanent ESD control.





The Forbo Sphera collection is setting new standards in homogeneous vinyl due to its design, technology and performance. Forbo's brand new purpose built manufacturing plant means that all the latest insights and technology have been used to create 'smart' and innovative solutions resulting in a premium collection.

We've made a massive investment in a brand new, state-of-the-art production facility in Coevorden, Holland, our European centre of expertise for vinyl flooring production.

This has enabled us to manufacture a premium homogeneous vinyl sheet that offers not only the freshest, cleanest palette ever seen in this product category but one that also benefits from SMART technology which delivers best in class performance.



Sustainable

Modern

Advanced

Robust

Technology

DESIGN COLOUR

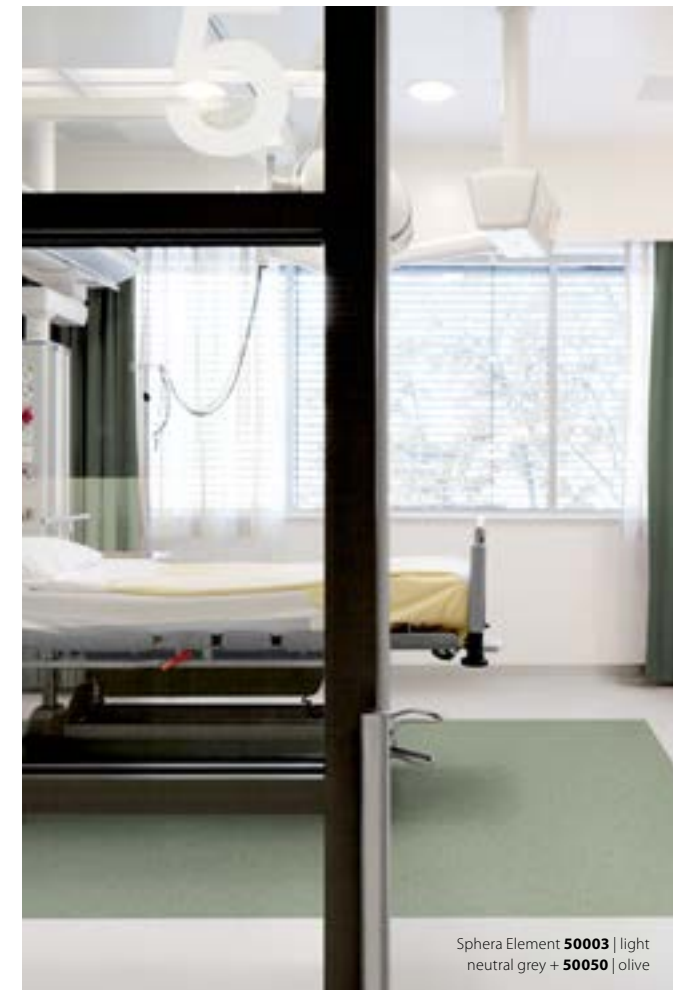
- In-house design and colour development ensures the palette complements a broad range of commercial spaces
- New technology delivers bright and saturated hues, resulting in striking colours and tones, many with high light reflection values

TECHNOLOGY SUSTAINABILITY

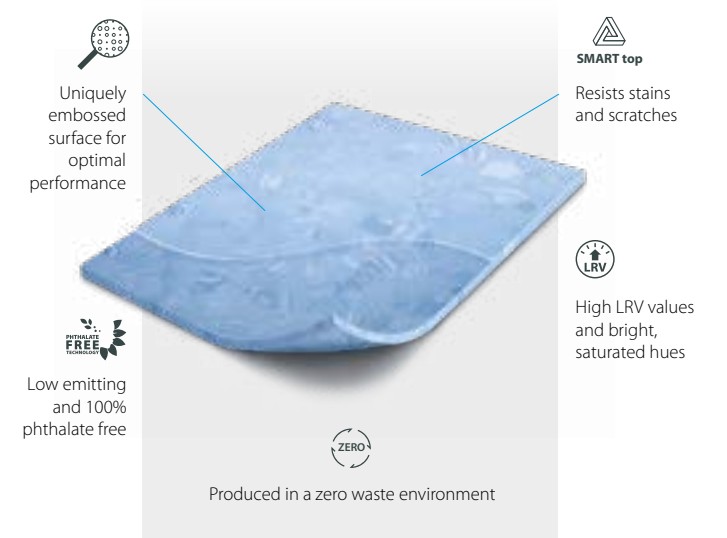
- State of the art steel-belt press and thermofix technology ensure consistent quality
- Green energy and zero waste technology ensure efficient and sustainable manufacturing
- Low emissions and phthalate free manufacturing ensure Sphera can contribute to a healthy indoor environment

PERFORMANCE DURABILITY

- Unique embossing process following lacquer application delivers durable performance
- In-line coating and subsequent embossing process for superior appearance
- Evenly distributed top-layer provides superior all over protection
- SMART-top surface finish ensures Sphera has a high resistance to chemicals, scratches and stains
- Achieves highest abrasion wear rating group T tested to EN660-2



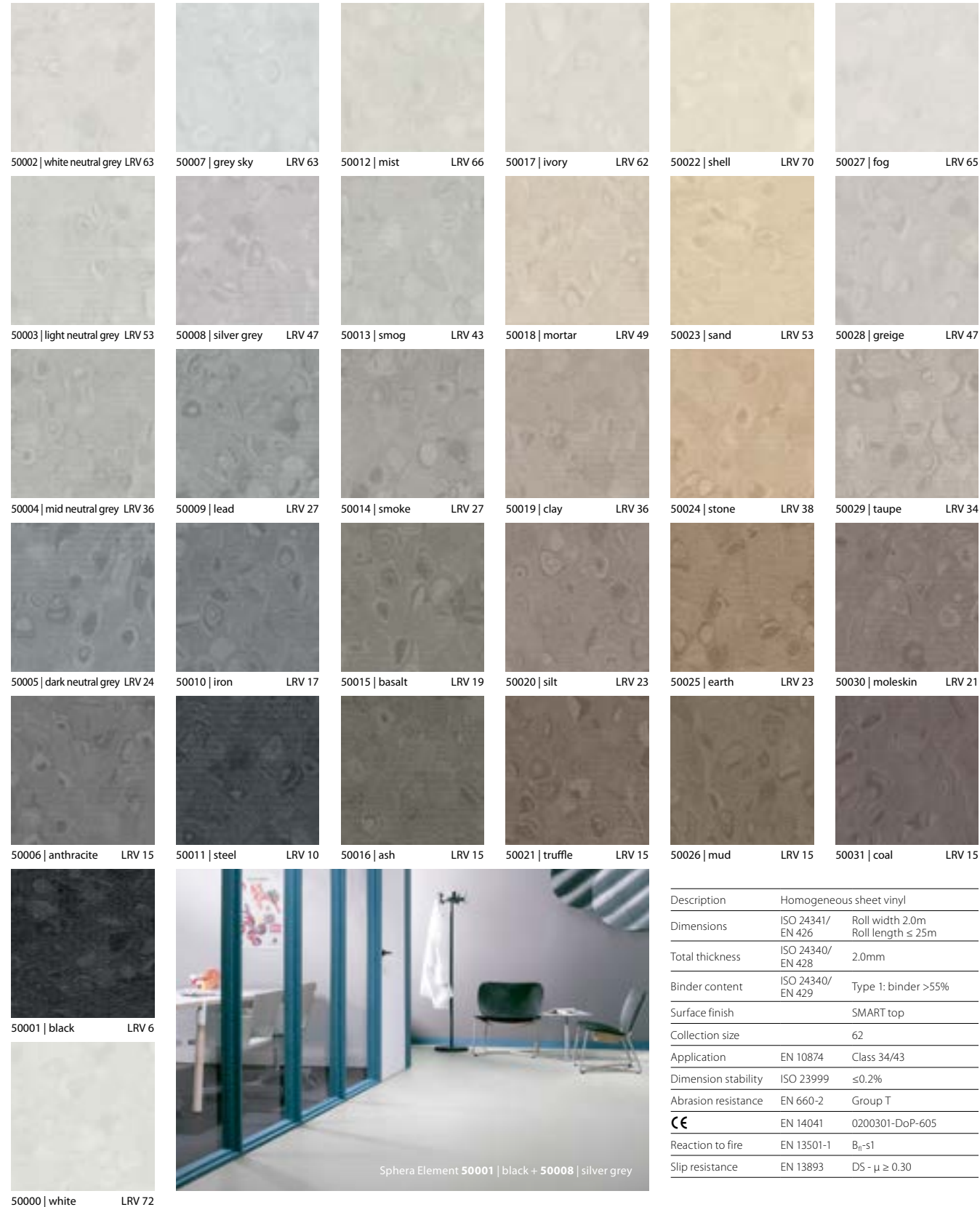
FORBO'S HOMOGENEOUS FLOORING TECHNOLOGY



Forbo's Sphera homogeneous vinyl is leading the product category by design, technology and performance.

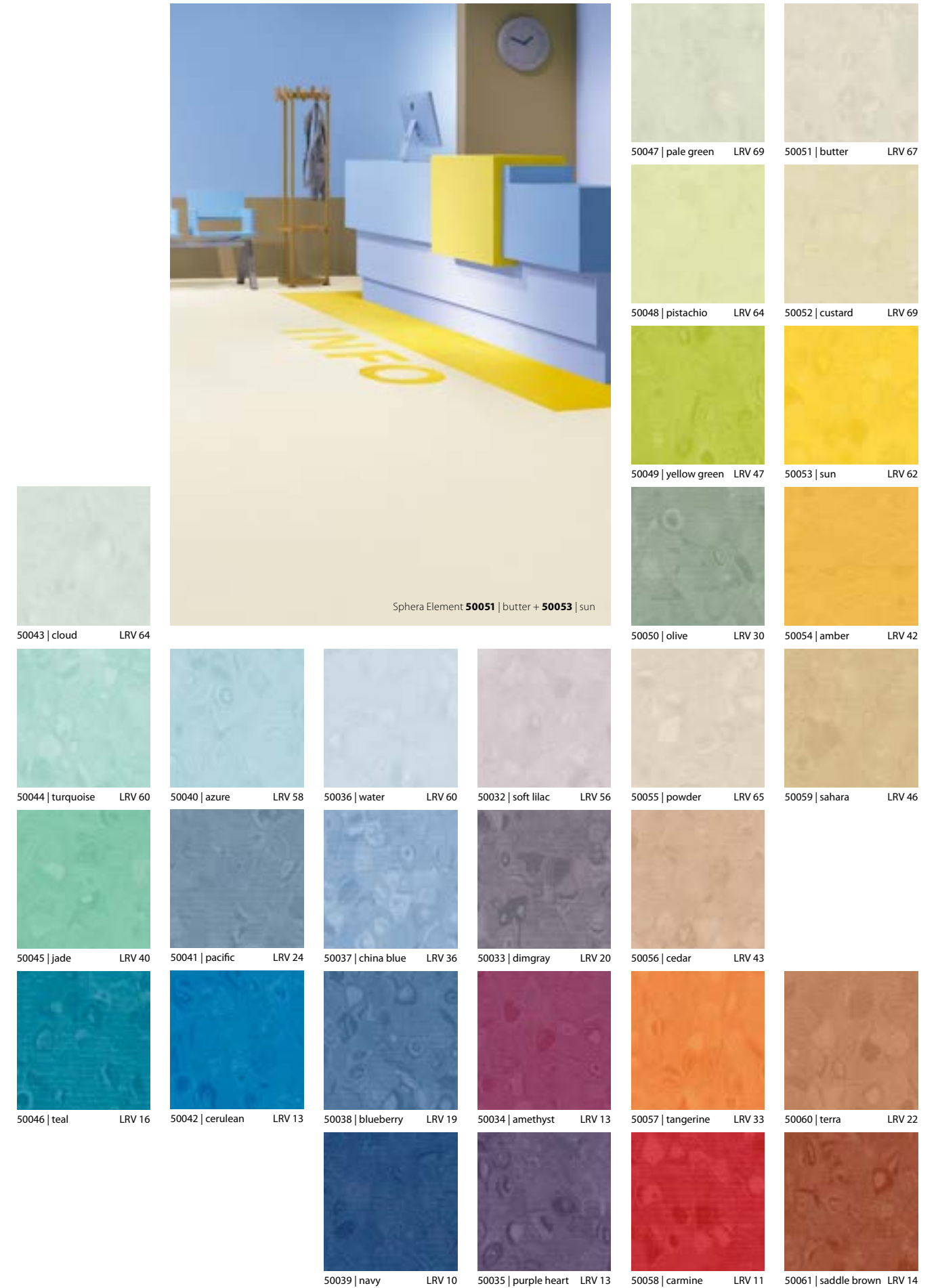
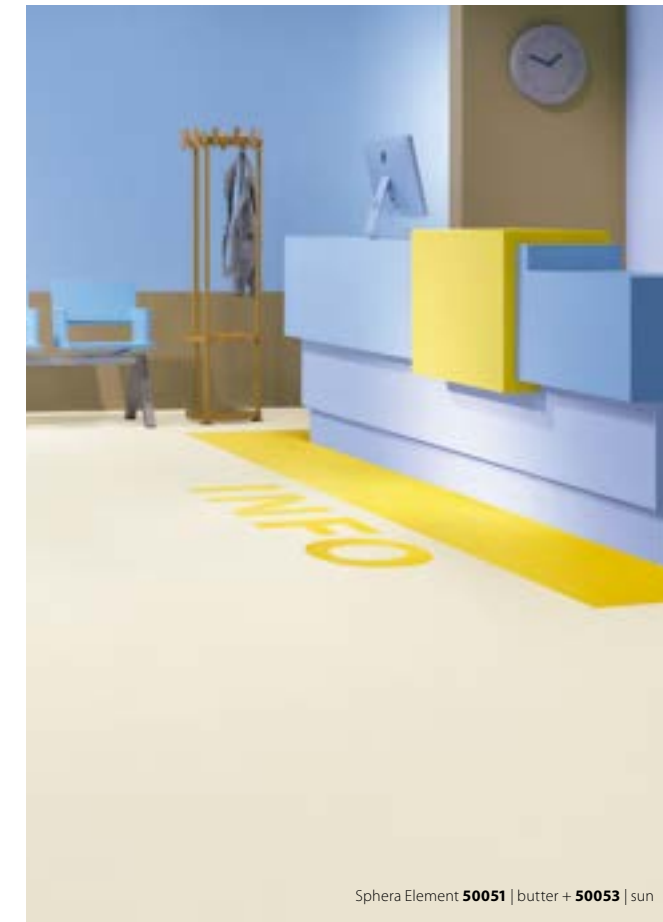


Sphera Element offers a fresh, light and contemporary colour palette which adds a sophistication to floor design. The collection includes warm and cool neutrals which complement interior finishes such as wood and stone along with pastels and bright accent colours for areas requiring way-finding or zoning.



Description	Homogeneous sheet vinyl	
Dimensions	ISO 24341/ EN 426	Roll width 2.0m Roll length ≤ 25m
Total thickness	ISO 24340/ EN 428	2.0mm
Binder content	ISO 24340/ EN 429	Type 1: binder >55%
Surface finish	SMART top	
Collection size	62	
Application	EN 10874	Class 34/43
Dimension stability	ISO 23999	≤0.2%
Abrasion resistance	EN 660-2	Group T
CE	EN 14041	0200301-DoP-605
Reaction to fire	EN 13501-1	B ₁ -s1
Slip resistance	EN 13893	D5 - μ ≥ 0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com



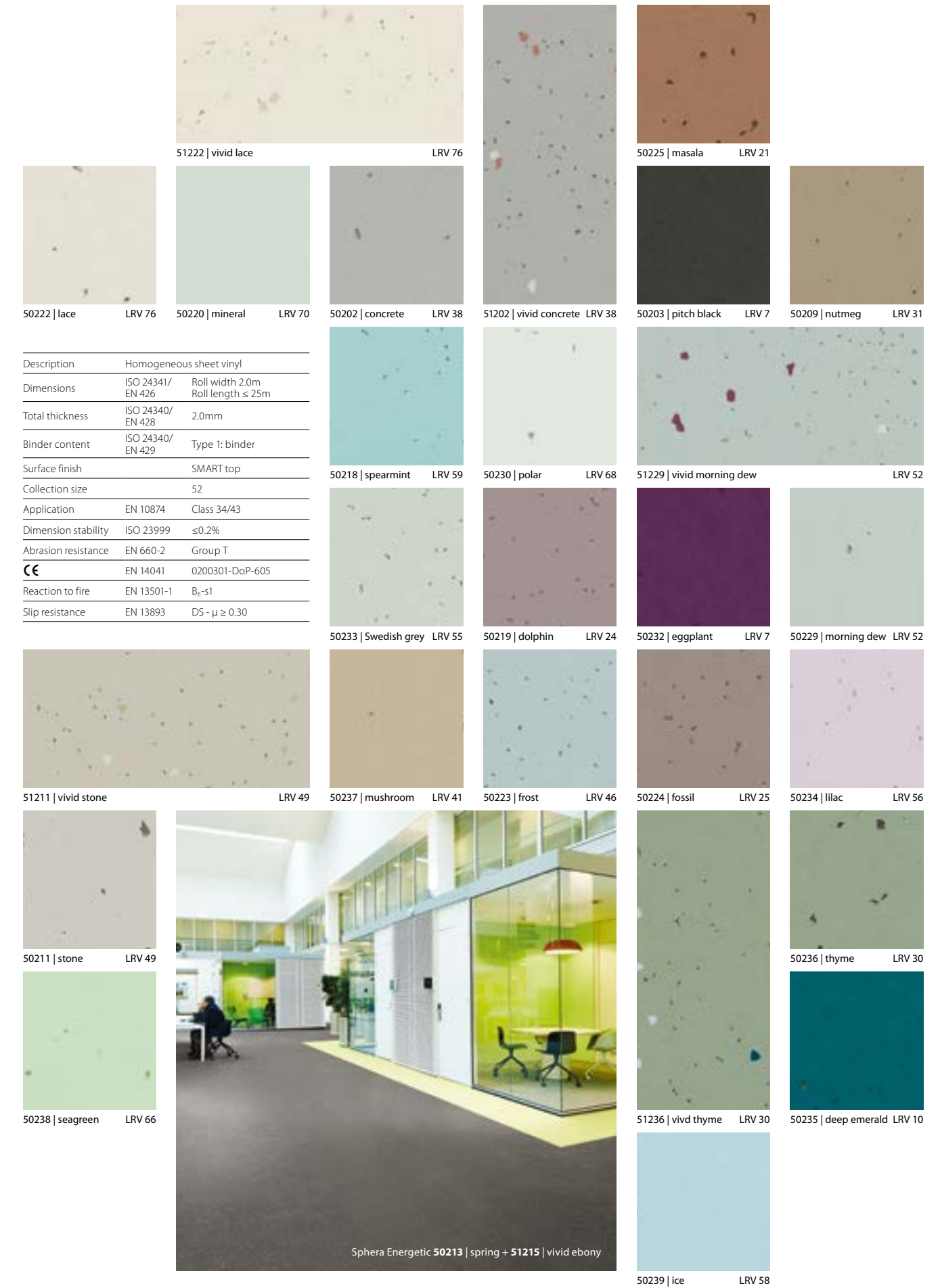
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Sphera Energetic offers a bold and contemporary colour palette which is both fresh and playful. The design reflects the aesthetics of rubber, concrete and resin flooring with 11 highlight visuals featuring vivid accent chips. These highlight colours are complemented by a range of 41 flecked colours to inspire creative floor designs. Transparent granules provide depth and dirt hiding properties ensuring that Sphera can be used in all contemporary spaces.



Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com



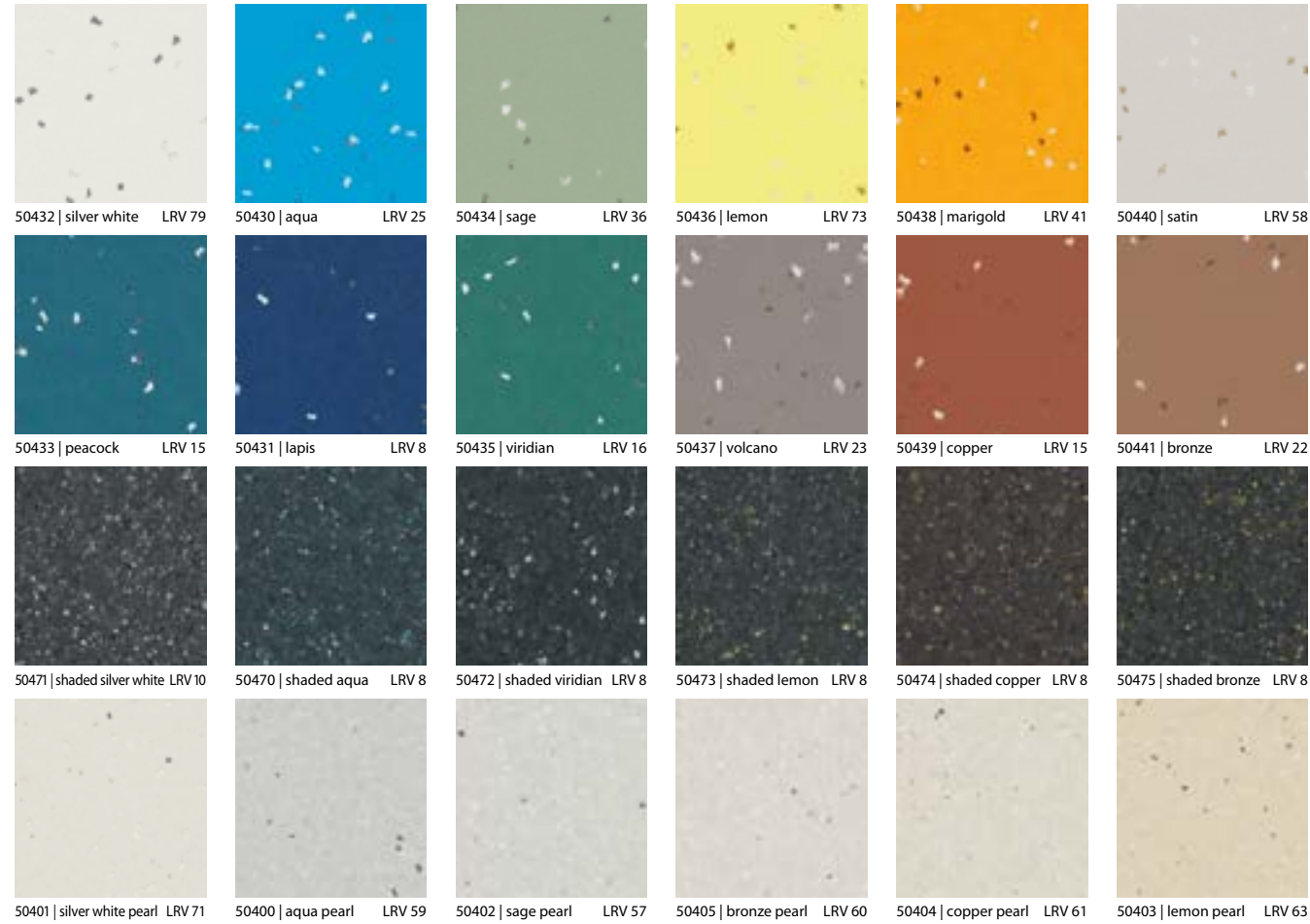
Description	Homogeneous sheet vinyl	
Dimensions	ISO 24341/ EN 426	Roll width 2.0m Roll length ≤ 25m
Total thickness	ISO 24340/ EN 428	2.0mm
Binder content	ISO 24340/ EN 429	Type 1: binder
Surface finish	SMART top	
Collection size	52	
Application	EN 10874	Class 34/43
Dimension stability	ISO 23999	≤0.2%
Abrasion resistance	EN 660-2	Group T
CE	EN 14041	0200301-DoP-605
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS - μ ≥ 0.30



Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Sphera Evolution presents an expressive design innovation in homogeneous vinyl as the intricate mix of spheres, granules and colour pigments deliver a vibrant visual never seen in homogeneous floor coverings until now. With a palette that offers 24 colours, spanning solid, dark and light tones, Sphera Evolution is colour coordinated to deliver contemporary integrated flooring designs for large and small projects alike.



Description	Homogeneous sheet vinyl	
Dimensions	ISO 24341/ EN 426	Roll width 2.0m Roll length 27m
Total thickness	ISO 24340/ EN 428	2.0mm
Binder content	ISO 24340/ EN 429	Type 1: binder
Surface finish	SMART top	
Collection size	24	
Application	EN 10874	Class 34/43
Dimension stability	ISO 23999	≤0.2%
Abrasion resistance	EN 660-2	Group T
CE	EN 14041	0200301-DoP-605
Reaction to fire	EN 13501-1	B ₂ -s1
Slip resistance	EN 13893	DS - μ ≥ 0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



PROJECT:
Glan Clwyd
Hospital Mother &
Baby Unit

LOCATION:
Clan Clwyd

DESIGNER: IBI Group

FLOORING MATERIAL:
Sphera Element 50018 | mortar + 50031 | coal + 50005 | dark neutral grey + 50054 | amber + 50046 | teal + 50049 | yellow green + 50020 | silt + Surestep Laguna 181092 | elephant + Eternal Wood | limed oak + Sarlon Dégradé 433908 | jungle

See page 146 for the full Sphera Element range, page 159 for Surestep Laguna, page 124 for Eternal Wood and page 174 for Sarlon Dégradé



PROJECT:
Peaks and Plains
Offices

LOCATION:
Macclesfield

DESIGNER: Band Architects

FLOORING MATERIAL:
Sphera, Marmoleum Piano, Tessera Inline, Allura Flex, Furniture Linoleum

See page 54 for the full Marmoleum Marbled range



The Forbo Sphera SD | EC sheet collection offers a trustworthy solution delivering consistently high quality for the most demanding of controlled environments. Our technical flooring system will perform regardless of the conditions of the area.

Forbo's new purpose-built European manufacturing plant means that all the latest insights and technology have been used to create 'smart' and innovative solutions resulting in a premium collection.



The benefits of Sphera SD | EC

- Innovative product development and carefully controlled production processes ensure a solution with permanent conductive properties, which comply with all ESD standards.
- Sphera SD | EC will retain its optimal performance throughout the product's lifetime, regardless of the conditions of the environment, such as humidity levels.
- Low emissions and phthalate free manufacturing ensures Sphera SD | EC can contribute to a healthy indoor environment
- The unique SMART control top makes Sphera SD | EC resistant to stains and scratches, for a durable and hygienic solution.
- Thanks to the conductive backing, there is no need for conductive adhesive underneath the full sheet, only to affix the copper strip. This reduces installation costs and risks of installation errors.
- Sphera SD | EC is produced in a zero waste environment, ensuring efficient and sustainable manufacturing.

Forbo's homogeneous conductive sheet vinyl

Permanent dissipative properties which comply with all ESD standards

SMART control top resists stains and scratches

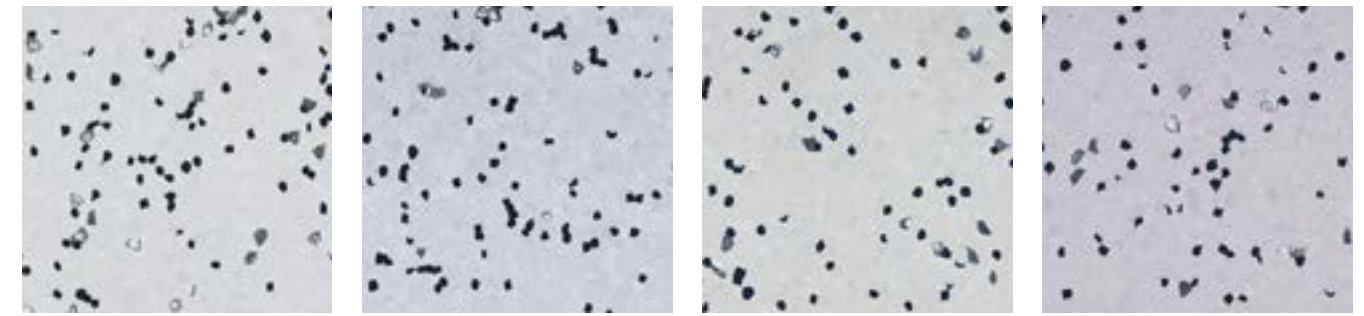
Extremely low emissions and outgassing

Performs regardless of the humidity level of the area

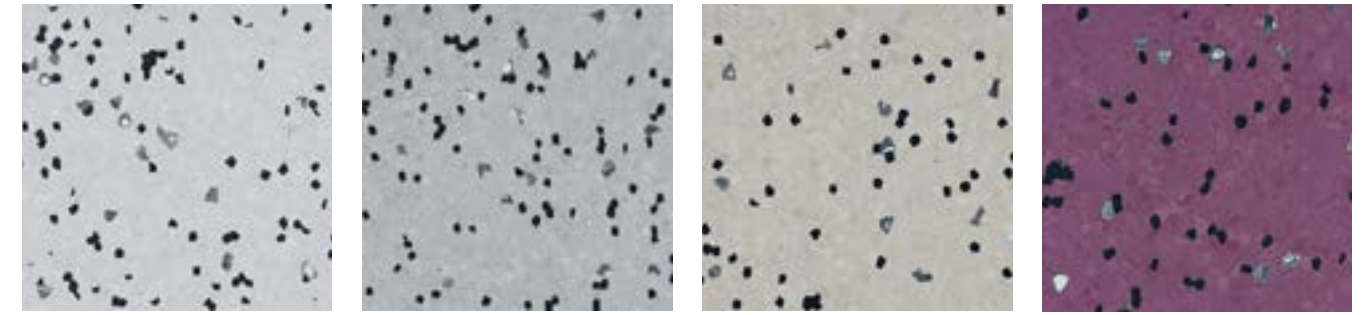
No need for conductive adhesive underneath the full sheet, only to affix the copper strip

Sheet format requires less welding, ensuring the highest hygienic properties

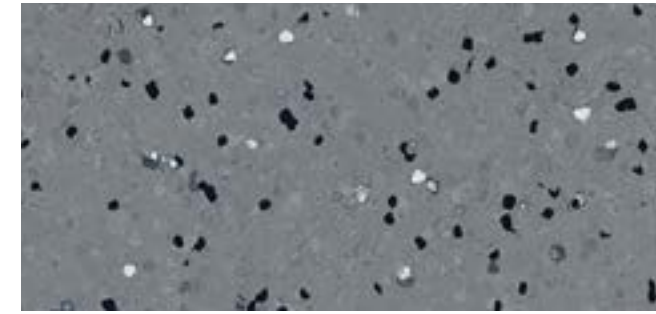
Produced in a zero waste environment



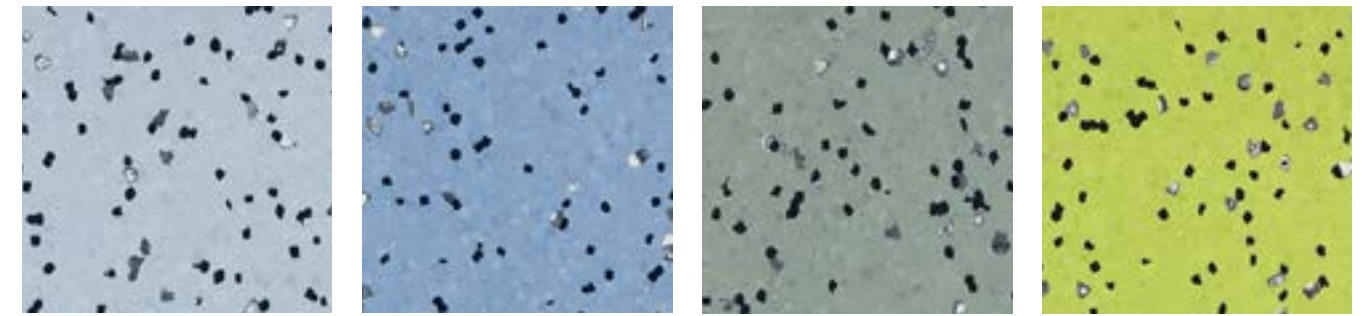
EC 450000 | white LRV 63% S 1502-G50Y EC 450007 | grey sky LRV 55% NCS S 2002-B50G EC 450017 | ivory LRV 56% NCS S 1500-N EC 450032 | soft lilac LRV 50% NCS S 2005-R50B



EC 450003 | light neutral grey LRV 48% NCS S 2500-N EC 450008 | silver grey LRV 42% NCS S 2502-B EC 450018 | mortar LRV 46% NCS S 2502-Y EC 450034 | amethyst LRV 13% NCS S 5030-R30B



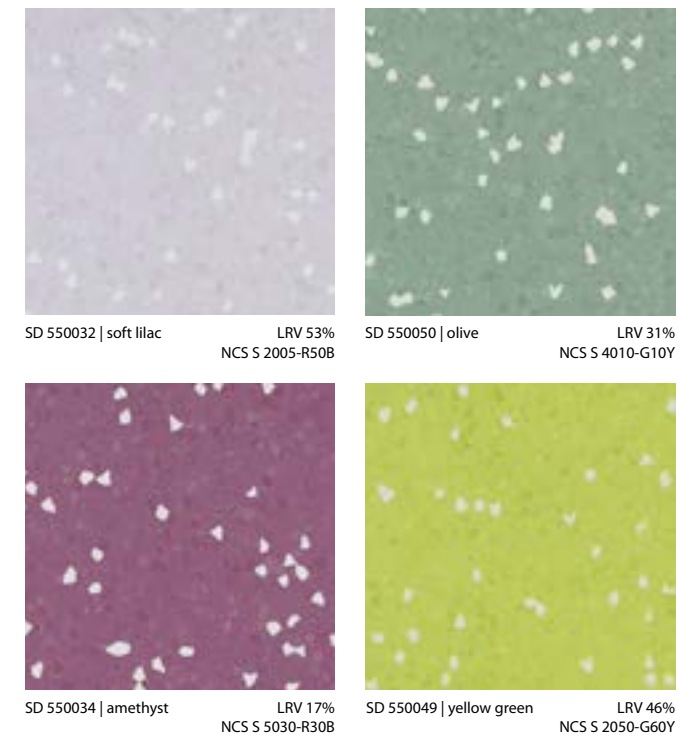
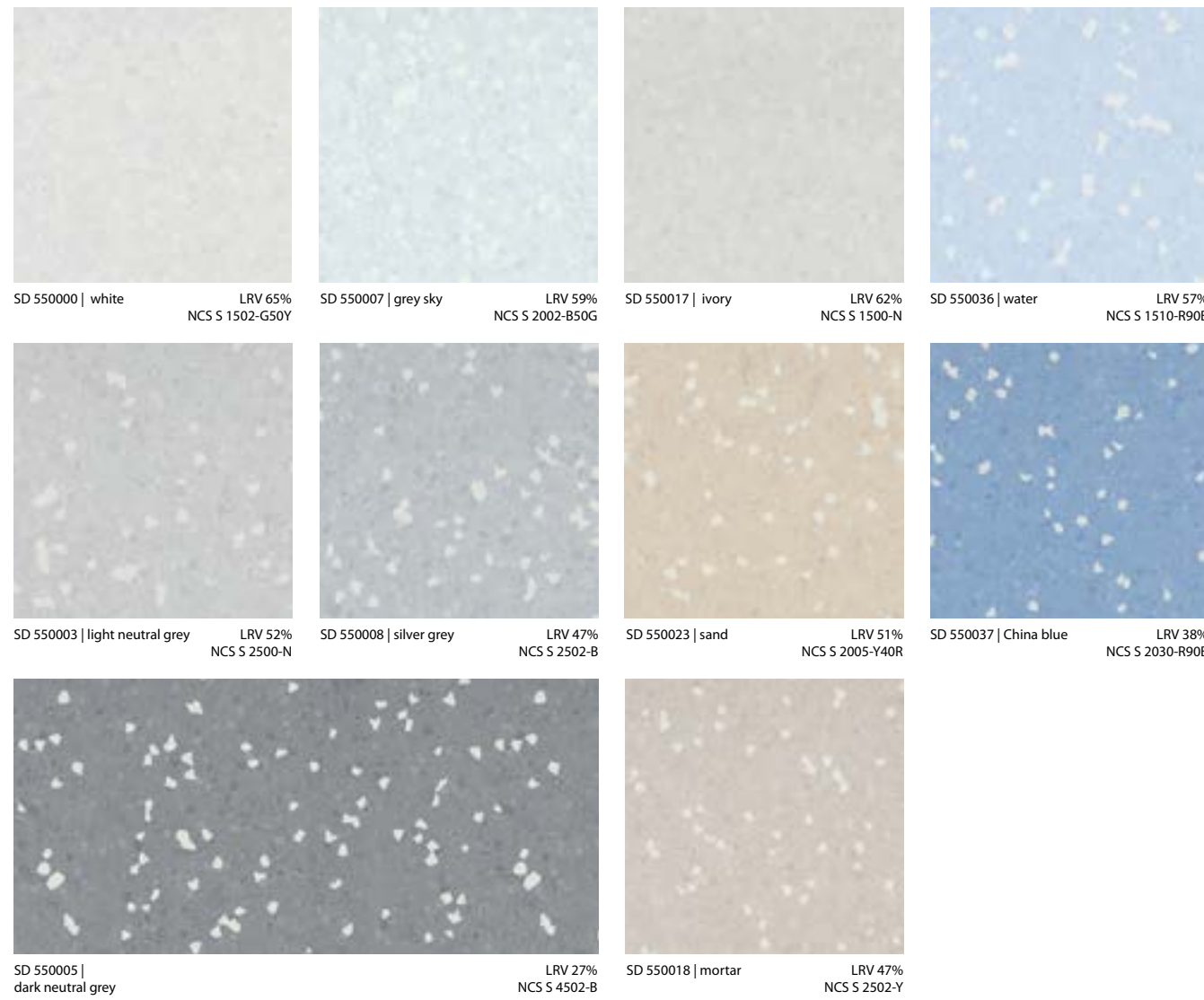
EC 450005 | dark neutral grey LRV 23% NCS S 4502-B



EC 450036 | water LRV 54% NCS S 1510-R90B EC 450037 | China blue LRV 35% NCS S 2030-R90B EC 450050 | olive LRV 28% NCS S 4010-G10Y EC 450049 | yellow green LRV 42% NCS S 2050-G60Y



Sphera EC 450000 | white



	Sphera SD	Sphera EC
Description	Homogeneous sheet vinyl	Homogeneous sheet vinyl
Dimensions	ISO 24341/ EN 426 Roll width 2.0m Roll length 27m	Roll width 2.0m Roll length 27m
Total thickness	ISO 24340/ EN 428 2.0mm	2.0mm
Binder content	ISO 24340/ EN 429 Type 1: binder	Type 1: binder
Surface finish	SMART control top	SMART control top
Collection size	14	13
Application	EN 10874 Class 34/43	Class 34/43
Dimension stability	ISO 23999 ≤0.4%	≤0.4%
CE	EN 14041 0200304-DoP-003	0200305-DoP-003
Reaction to fire	EN 13501-1 B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS
Slip resistance	EN 13893 DS - μ ≥ 0.30	DS - μ ≥ 0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



fabscrap



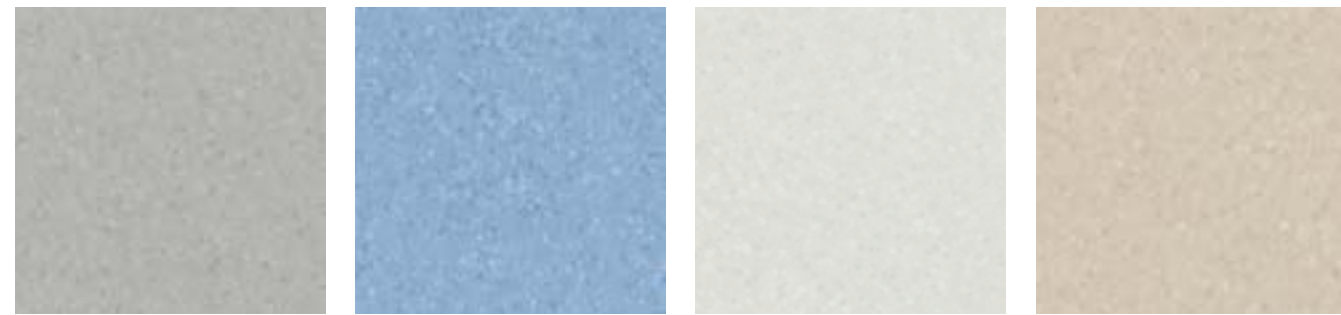
The beauty of imperfection

At Forbo Flooring Systems we aim to create better environments. We are conscious about the way we manufacture our floor coverings, reducing, recycling and reusing waste and rest material wherever we can. Fabscrap is a homogeneous floor covering that is created by using the rest material of the Sphera production runs, creating a new colourful chip mix that is processed into a unique near zero emission floor covering.

Fabscrap is a fabulous solution for material that otherwise would not be used. With the excess granules an entirely new floor visual is created that resembles a colourful terrazzo. The granules are re-used in a random mix of colours to create a unique and playful floor covering that contributes to a better indoor environment.

The concept starts with an offer of 4 base shades which form the background of the colourful chip mix: mortar, china blue, white and mid neutral grey. The 4 base shades come from our Sphera Element homogeneous vinyl collection.

Colours in stock: Some projects require quick action. For those cases, 4 Fabscrap colours will be stocked in limited quantities: F50018, F50037, F50000 & F50004. Each background colour is from a popular Sphera Element colour; mortar, china blue, white and mid neutral grey.

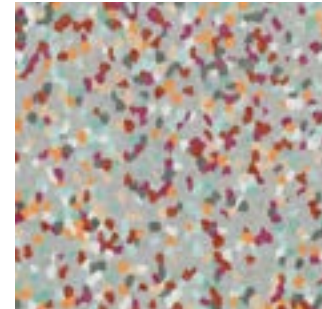


50004 | mid neutral grey

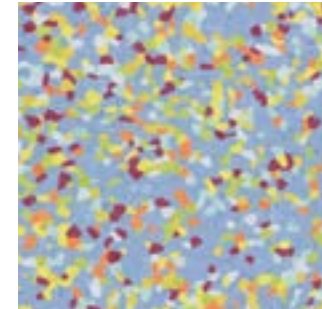
50037 | China blue

50000 | white

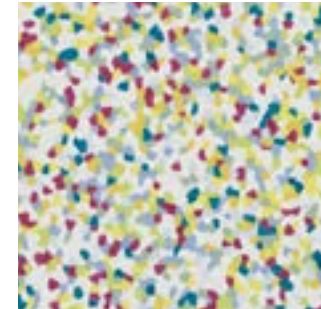
50018 | mortar



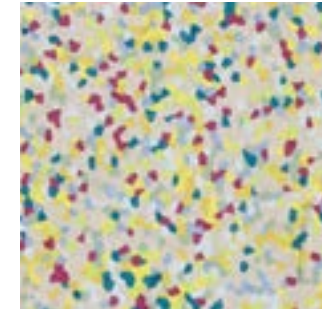
F50004



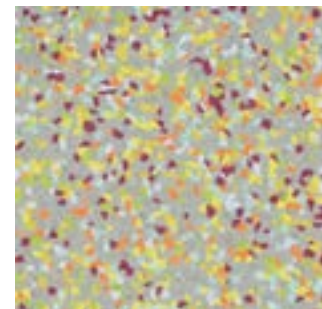
F50037



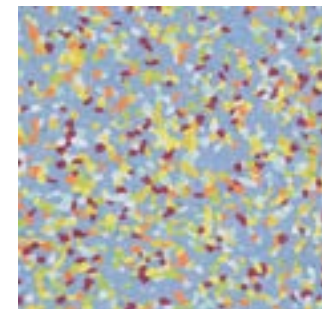
F50000



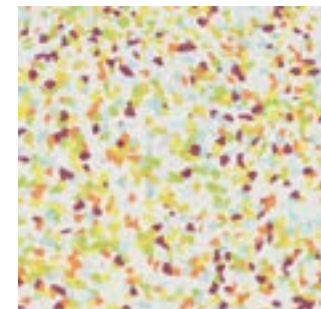
F50018



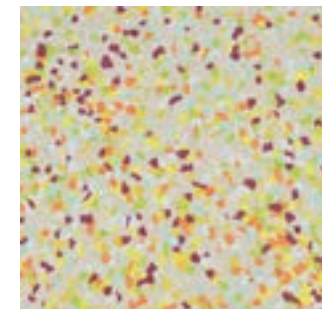
F50004 mix 1



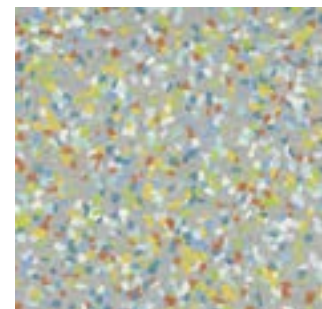
F50037 mix 1



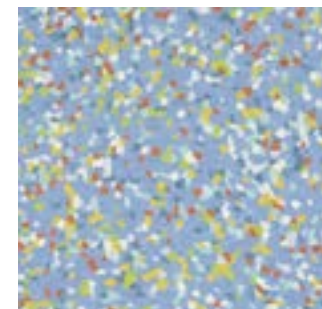
F50000 mix 1



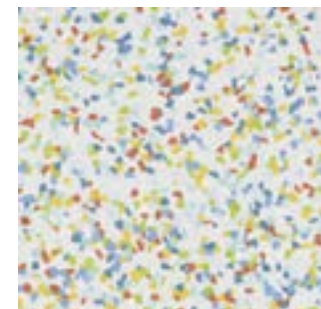
F50018 mix 1



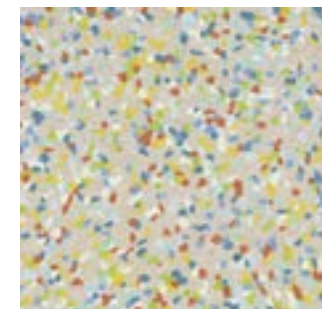
F50004 mix 2



F50037 mix 2



F50000 mix 2



F50018 mix 2



		Fabscrap	
Description		Homogeneous vinyl	
Dimensions		Roll width 2m	
		Roll length ≤ 27 m ~ 26 m	
Total thickness	ISO 1765	2.0mm	
Thickness wear layer	EN-ISO 24340	2.0mm	
Collection size		4	
Application	EN 10874	Class 34/43	
Slip resistance	DIN 51130	R9	
CE	EN 14041		
Reaction to fire	EN 13501-1	B _s -s1, L, NCS	
Slip resistance	EN 13893	DS: ≥0.30	

SAFETY VINYL

Your steps: Sure and Safe

Forbo's Step safety flooring collection provides a complete range of products designed to meet safety demands across a wide range of applications, from general areas to more extreme areas such as commercial kitchens, wetroom (barefoot) areas and industrial applications.

The Step range meets all HSE and European safety norms and delivers safety with minimal compromise in terms of cleaning and maintenance due to the PUR Pearl finish.

All Step safety vinyl flooring has a guaranteed slip resistant performance throughout the life of the product.



Slips are amongst the most frequent accidents in the indoor environment. In our effort to make a positive contribution to the quality of indoor spaces our Step collection offers a wide variety of genuine safety flooring solutions. Many offer natural visuals such as wood and natural stone allowing customers to have the functionality of a true safety floor combined with the feeling of well-being which can be achieved through natural designs avoiding a 'cold' and institutional look and feel. Our Step ranges are also phthalate free for improved indoor air quality.

STEP COLLECTION AT A GLANCE

surestep® original

R10

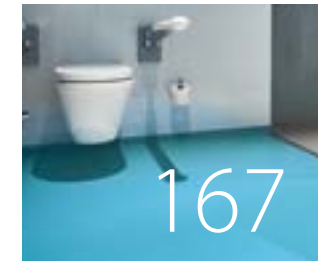
Surestep Original offers a fresh alternative to conventional safety flooring with an improved cleaner aesthetic. 4 items in the range are also available in decibel construction.



surestep® laguna

R10

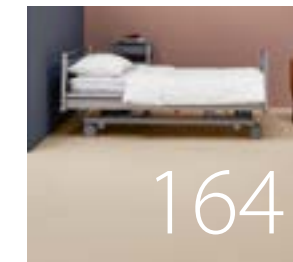
This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for the application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas.



surestep® star

R10

Innovative, muted and sophisticated. The 9 contemporary tones offer hints of grey and a unique aesthetic. Surestep Star offers a brighter visual with holographic particles colour matched to the terazzo or natural base colour of each item. 3 items in the range are also available in a barefoot construction suitable for wetroom use.



safestep® R11

R11

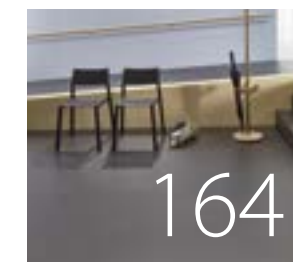
Available in 9 colours and designed specifically to match the areas where a high level of slip resistance is needed such as professional kitchens. All items are colour co-ordinated with the R12 range.



surestep® steel

R10

Surestep Steel delivers a new visual to the collection, with a smooth concrete look and a metallic sparkle effect in the background across a palette of 4 colours.



safestep® R12

R12

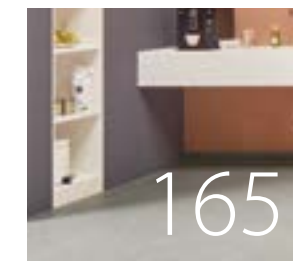
Safestep R12 is a high slip resistant R12 rated floor which ensures slip resistance under even the most extreme conditions. All items are colour coordinated with the R11 range.



surestep® material

R10

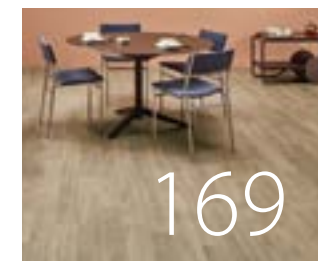
A concise mix of stone, textured and mineral structures add depth and refinement to the collection.



surestep® decibel

R10

A genuine Health and Safety Executive compliant safety floor, Surestep Decibel offers sustainable R10 slip resistance underfoot, beautiful designs and a 17dB impact sound reduction.



surestep® wood

R10

Realistic natural designs provide a warm ambience to all areas. The Surestep Wood palette of 11 colourways contains our most popular bestselling colours alongside new abstract woods and all-over designs. 4 items feature our new PUR Wood Pearl embossing and 4 are available in a decibel construction.



surestep® digital print

R10

Safety flooring design now knows no bounds with our new digitally printed options.



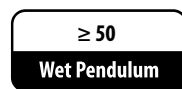
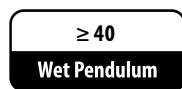
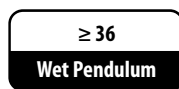
For our wetroom floor and wall covering solutions, please see page 164.

SAFETY VINYL

HSE Compliance – Wet Pendulum Test ≥ 36

All Step floors are tested using the TRRL Pendulum test, the preferred test method of the HSE which is used to assess the slip resistance of a floor surface. Floors can be tested with different rubber sliders to assess either footwear or barefoot use. Using this test, a Pendulum test value (PTV) of ≥ 36 or higher is considered to offer a low slip risk.

Surestep, Safestep R11 and R12 products offer wet Pendulum test values of ≥ 36 to ≥ 50 for footwear applications. In addition, Surestep Laguna, Safestep Aqua and Surestep Star barefoot offer wet Pendulum test values of ≥ 36 for barefoot use areas.



Step Crystals

Many of the products in the Forbo Step range include Step Crystals which offer a clear and light aesthetic and also reduced soiling. As Step Crystals are made from recycled material, they also enhance the environmental performance of the collection.

Dual functionality

The Surestep Decibel range is a genuine Health and Safety Executive compliant safety floor which has a 17dB impact sound reduction.



Creating better environments

- Our Step range contains up to 70% controlled vinyl waste in the backing.
- Many of the products in the Step range contain Step Crystals. They are made from recycled material so enhance the environmental performance of the product.
- We produce all our vinyl in Europe where it meets the highest possible REACH compliance standards for chemical content.
- Of all the electricity we buy, 100% comes from renewable sources. This means our vinyl production sites are part of an effective environmental management system and achieve ISO14001 certification.
- We use smart material constructions and durable finishes on our vinyl. A micro-embossing technology reduces the need for chemical cleaning and increases the floor's lifespan.
- All ranges in our Step collection are phthalate free.

APPLICATIONS – STEP COLLECTION

surestep[®] R10

General and spillage areas with increased (a higher) slip risk

- High traffic areas, ramps or corridors
- Tea and coffee points
- General workrooms
- Service areas
- Kitchens, dining rooms to food servery areas
- Washroom areas



safestep[®] R11

Areas with increased slip risk due to continuous contamination

- Professional kitchens
- Florist shops
- Laundrettes



safestep[®] R12

Intensive use and high contamination areas

- Light industrial food production areas
- Woodworking rooms and other workshops
- Store rooms
- Commercial kitchens



surestep® original



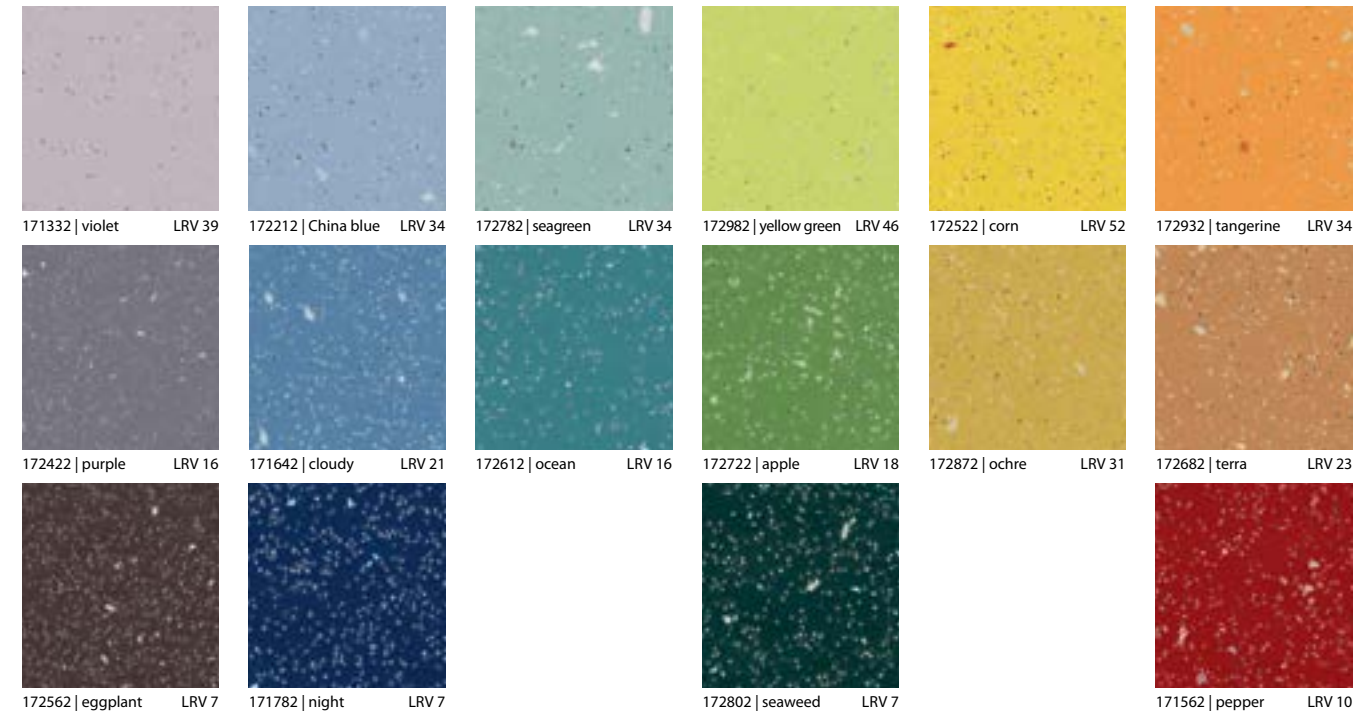
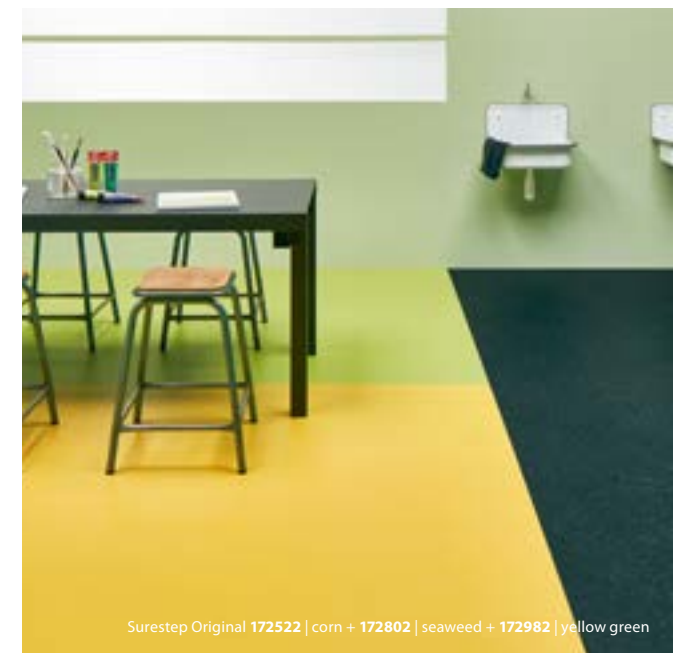
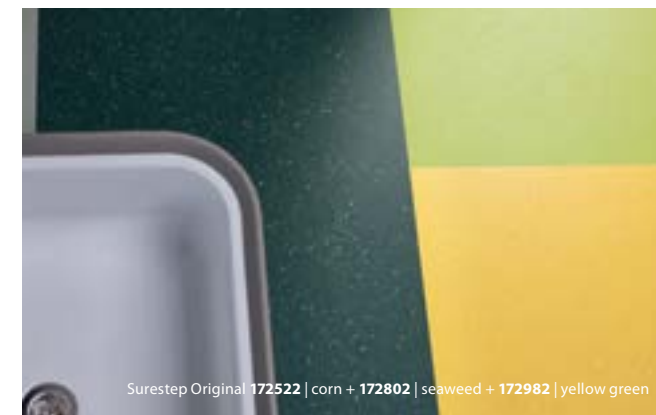
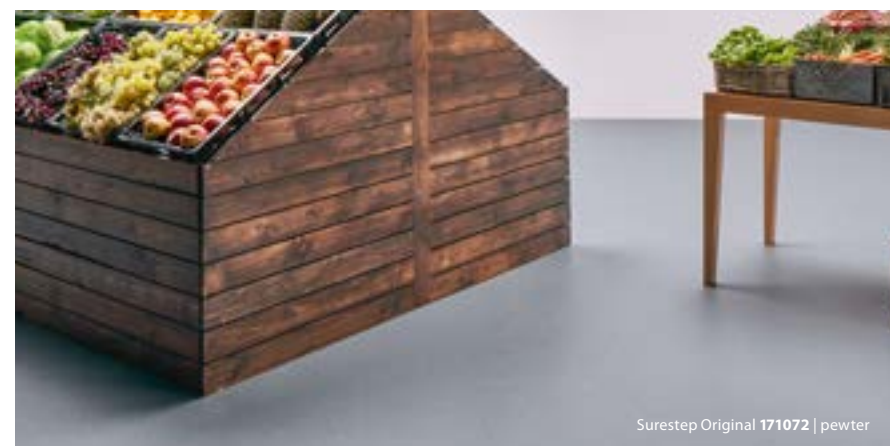
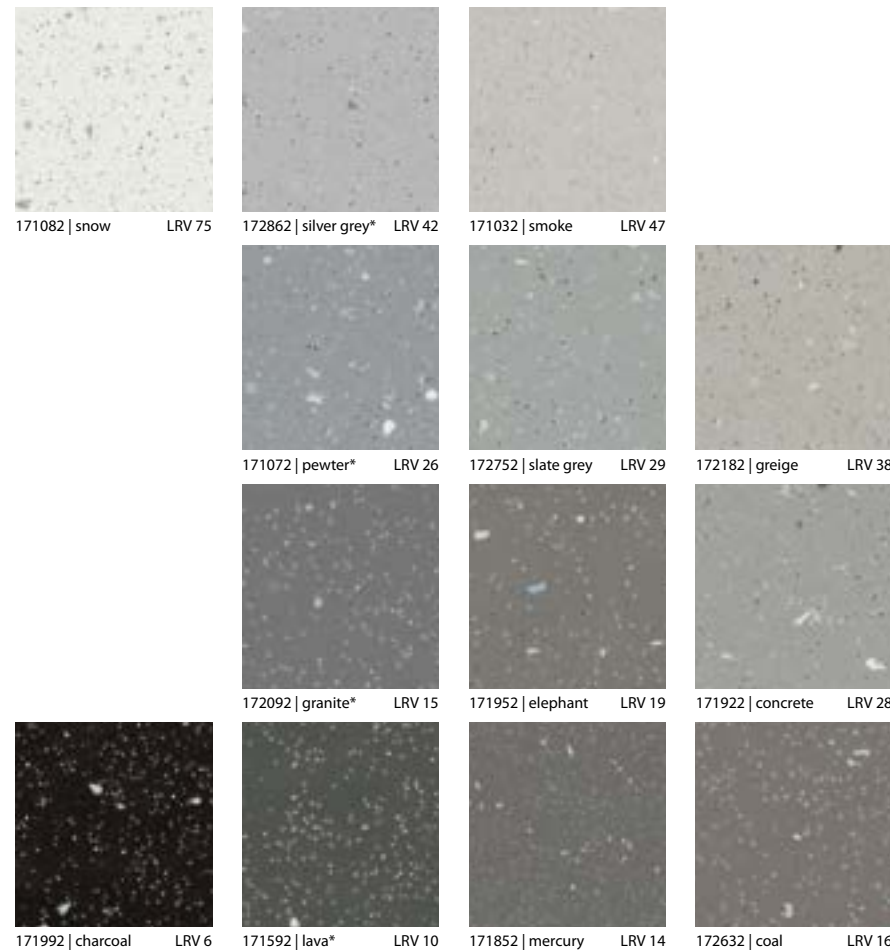
Surestep Original offers a fresh alternative to conventional safety flooring with an improved cleaner aesthetic. A palette of 33 colours combines gradations of hue and lightness.

Specifications: R10, ESf, TRRL ≥36, Rz ≥20

*4 colours of the Surestep original range are available with 17dB impact sound reduction as Surestep original decibel. Speckled welds are available for all colours in the range.

Description	Sheet safety vinyl	
Dimensions	Roll width 2m Roll length 20-27 lm	
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	33	
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

See page 169 for the Surestep decibel technical specification.



Full technical specifications are available at www.forbo-flooring.com. Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

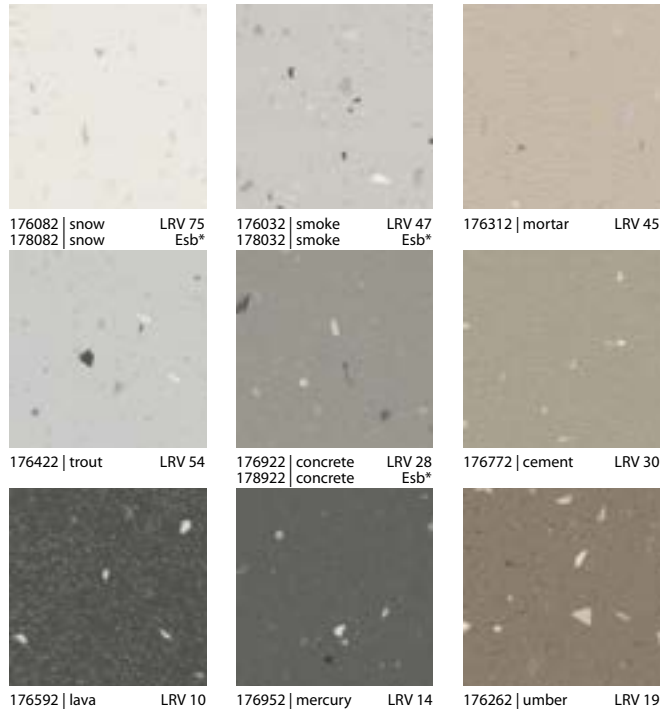
surestep® star surestep® steel



Innovative, muted and sophisticated. The 13 contemporary tones offer hints of grey and a unique aesthetic. Surestep Star offers a brighter visual with holographic particles colour matched to the terrazzo or natural base colour of each item.

Surestep Steel offers a smooth concrete look with a subtle metallic sparkle in the background.

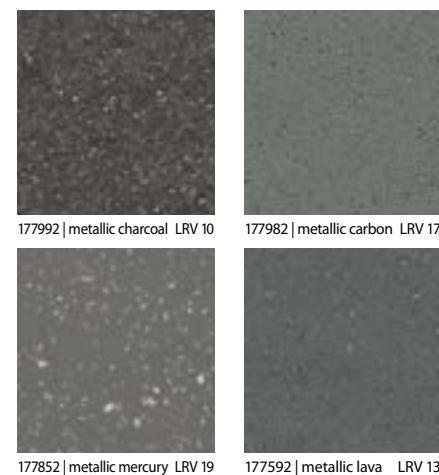
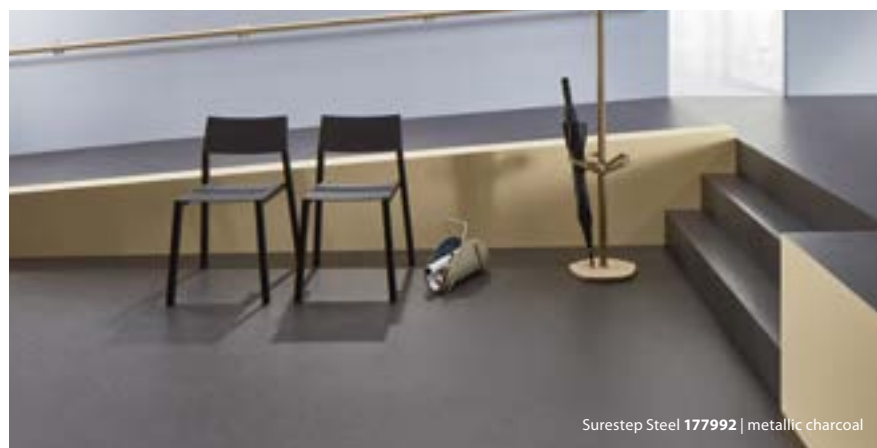
*3 colours of the Surestep star range shown below are available in an Esb (barefoot) option.



Description	Sheet safety vinyl
Dimensions	Roll width 2m Roll length 20-27 Im
Total thickness	ISO 1765 2.0mm
Thickness wear layer	EN-ISO 24340 0.7mm
Collection size	9 / 4
Application	EN 10874 Class 34/43
Slip resistance	EN 13 845 Annex C ESf DIN 51130 R10
	TRRL Pendulum – Wet test – slider 96 ≥ 36
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30

For Surestep Star Barefoot technical specification, please visit www.forbo-flooring.co.uk/step

Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.



surestep® material

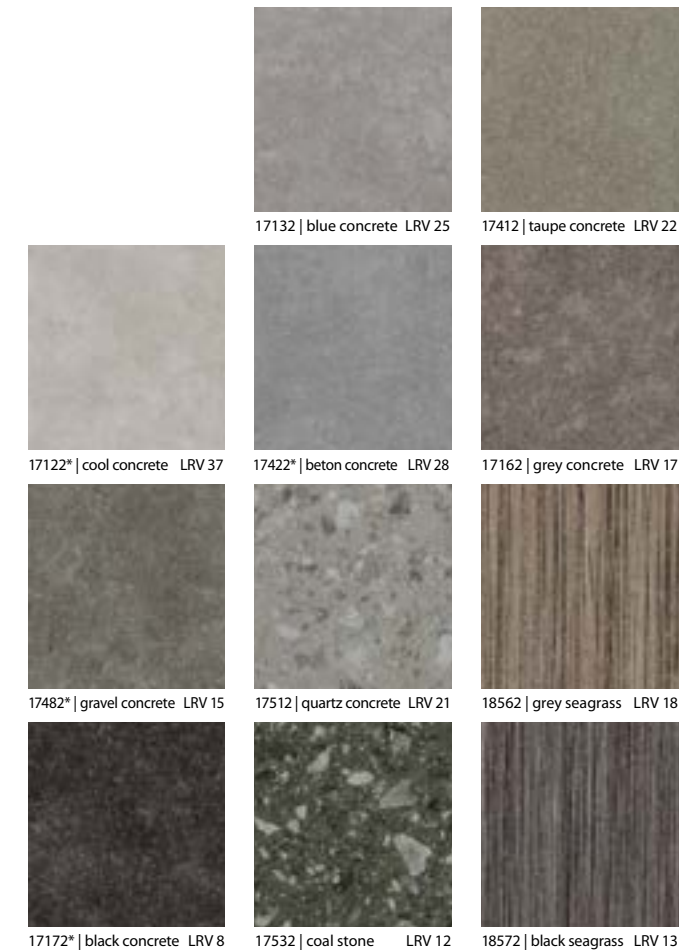


A concise mix of stone, textured and mineral structures add depth and refinement to the collection.

*4 colours of the Surestep material range shown below are available with 17dB impact sound reduction as Surestep material decibel.

Description	Sheet safety vinyl	
Dimensions	Roll width 2m Roll length 20-27 Im	
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	11	
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

See page 169 for the Surestep decibel technical specification.



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.

surestep® wood



Realistic natural designs provide a warm ambience to all areas. The Surestep Wood palette of 11 colourways contains our most popular bestselling colours alongside new abstract woods and all-over designs. All the wood designs have a clear and sharp visual due to the use of the almost invisible 'Step Crystals', which also guarantee lifetime slip resistance. Four items also feature our new PUR Wood Pearl embossing.

*4 colours of the Surestep wood range shown are available with 17dB impact sound reduction as Surestep decibel. Please see page 169 for full range overview.



Description	Sheet safety vinyl	
Dimensions	Roll width 2m	Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	11	
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

See page 169 for the Surestep decibel technical specification.



18372 | white chestnut **PUR Wood Pearl** LRV 34



18962 | whitewash oak* LRV 25



18802 | elegant oak* LRV 32



18972 | rustic oak* **PUR Wood Pearl** LRV 18



18882 | classic oak* LRV 24



18942 | natural oak LRV 25



18382 | chestnut **PUR Wood Pearl** LRV 22



18792 | dark oak LRV 12



18832 | grey oak LRV 23



18952 | dark grey oak **PUR Wood Pearl** LRV 12



18982 | shadow oak LRV 20

surestep® laguna



This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for this application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas. The subtle, soil hiding design is available in 15 colourways, offering a clean and fresh look. Suitable for wheelchair use.

Surestep Laguna's plain and non-reflective decoration makes it ideal for use in dementia applications. Visit www.forbo-flooring.com for more information.

Description	Sheet safety vinyl	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	15	
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESb/ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



181262 | trout LRV 55 181862 | silver grey LRV 42 181482 | greige LRV 38



181692 | mouse LRV 28 181072 | pewter LRV 26 181922 | concrete LRV 28



181912 | flamingo LRV 35 181982 | aquamarine LRV 33 181802 | lemon LRV 70



181592 | lava LRV 10 181632 | coal LRV 16 181092 | elephant LRV 18



181972 | magenta LRV 12 181822 | lagoon LRV 16 181882 | emerald LRV 17



Surestep Laguna 181802 | lemon + 181912 | flamingo + 181982 | aquamarine

safestep® R11 safestep® R12

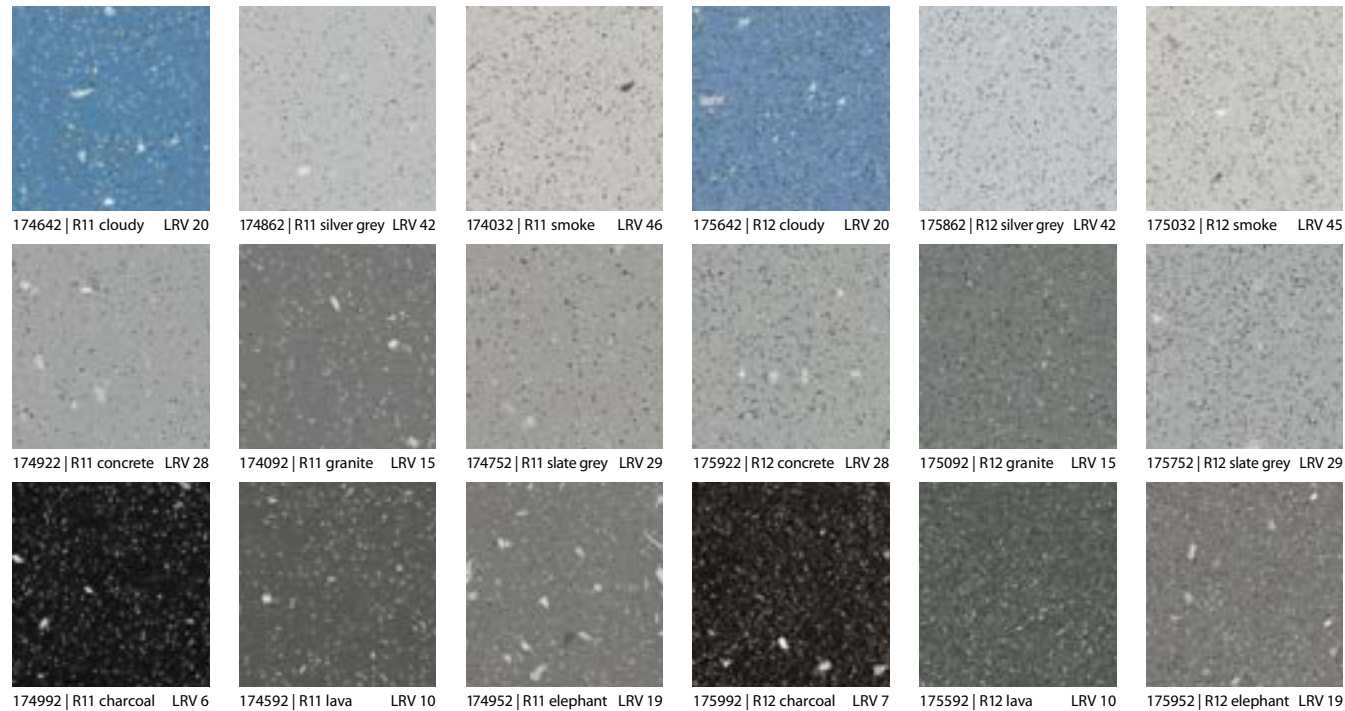


With a palette of 9 colours available in both constructions, the Safestep ranges offer increased slip resistance for areas with increased slip risk due to contamination issues (R11) and intensive use and high contamination areas (R12).



Safestep R11 174922 | concrete

Description	Sheet safety vinyl	
Dimensions	Roll width 2m Roll length 20-27 lm	
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	9 / 9	
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R11 / R12
	TRRL Pendulum –	≥ 40 (R11)
	Wet test – slider 96	≥ 50 (R12)
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special.
Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.

surestep® decibel

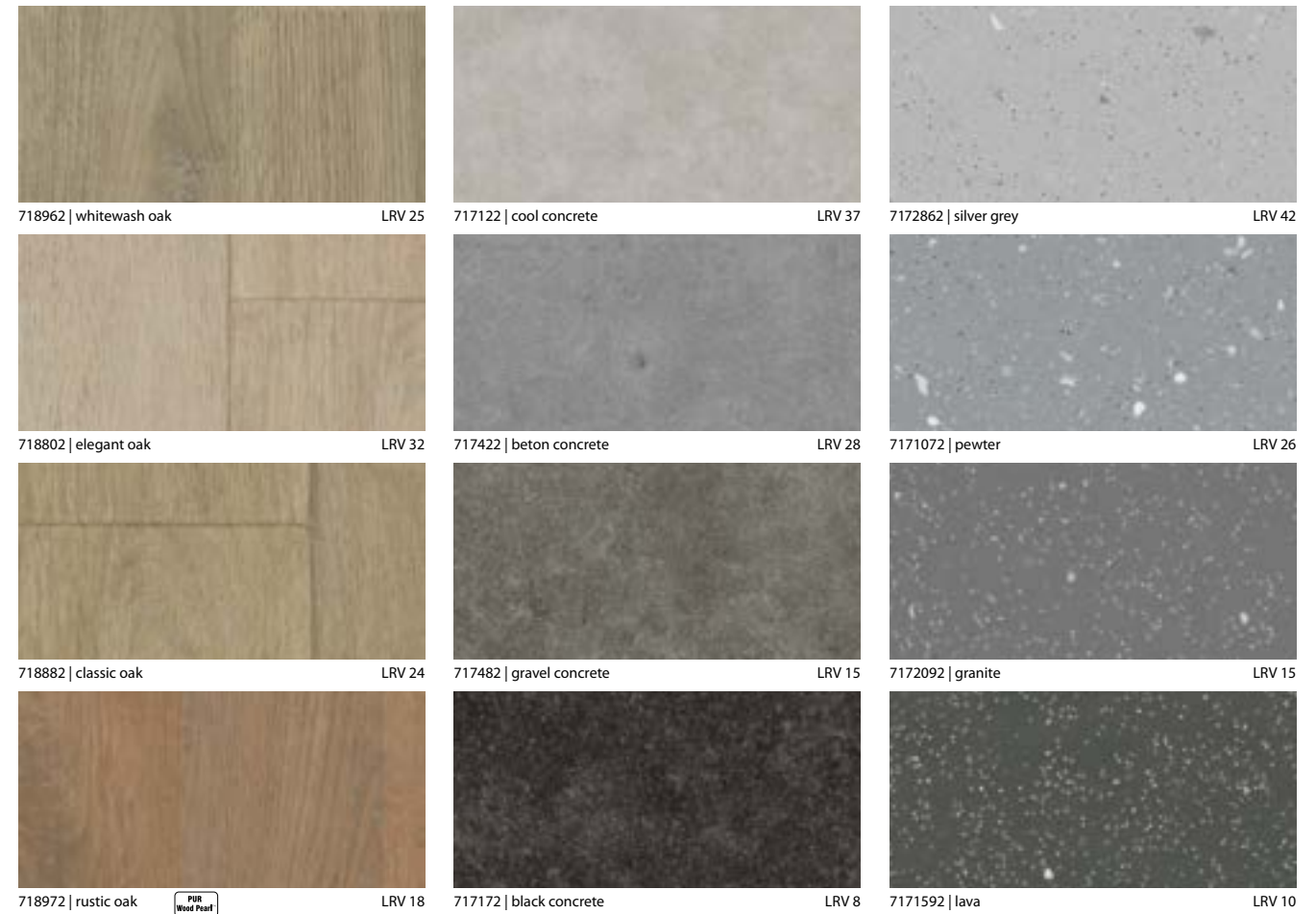


A genuine Health and Safety Executive compliant safety floor, Surestep Decibel offers sustainable R10 slip resistance underfoot, beautiful designs and a 17dB impact sound reduction.



Surestep Decibel 717122 | cool concrete + 718962 | whitewash oak

Description	Sheet safety vinyl	
Dimensions	Roll width 2/4m Roll length 20-27 lm	
Total thickness	ISO 1765	3.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	12	
Application	EN 10874	Class 34/42
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum –	≥ 36
	Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



surestep® digital print



Our Digitally Printed Step range takes safety flooring into a new design dimension. Still featuring all the product performance benefits of our standard Surestep ranges, Surestep Digital Print allows you to create custom safety flooring. Choose from our two stocked Ice Cream or Moon designs, or create your own design.

Description	Sheet safety vinyl	
Dimensions	Roll width 2m Roll length 20-27 Im	
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size	2 stocked, bespoke on request	
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



Surestep Digital Print 17992 | ice cream



17992 | ice cream



17982 | moon



Surestep Digital Print 17982 | moon



Surestep Digital Print 17982 | moon

SURESTEP CASE STUDIES



PROJECT:
The Fun Factory
at Brewers Fayre

LOCATIONS:
Various

DESIGNER: Brewers Fayre internal design team

FLOORING MATERIAL:
Surestep Wood 18882 | classic oak +
Flotex Vision bespoke design

See page 166 for the full Surestep Wood range.



PROJECT:
Naomi House

LOCATION:
Basingstoke

DESIGNER: Building Surveying & Project
Management Ltd

FLOORING MATERIAL:
Surestep Laguna 181822 | lagoon + 181262 | trout +
Marmoleum Real 3055 | fresco blue + Marmoleum
Striato 5221 | colourstream + Flotex Vision 000348 |
cobblestone + Allura Wood w60063 | waxed oak



PROJECT:
University of
Bedford The Hub

LOCATION:
Luton

DESIGNER: Facilities and Estates Department

FLOORING MATERIAL:
Safestep R11 174922 | concrete + Tessera
Alignment 208 | Nucleus + 209 celcius + 210 |
climate + Westbond Flex bespoke colourway

See page 168 for the full Safestep R11 range, page 218
for the Tessera Alignment range.

FORBO'S WETROOM SOLUTIONS

The popularity of the wetroom (watertight walk-in shower room) is growing and not just in hospitals and care homes, but also in student accommodation, sports centres and hotels. The continuously sealed floor and wall system stops moisture ingress and therefore prevents bacterial growth.

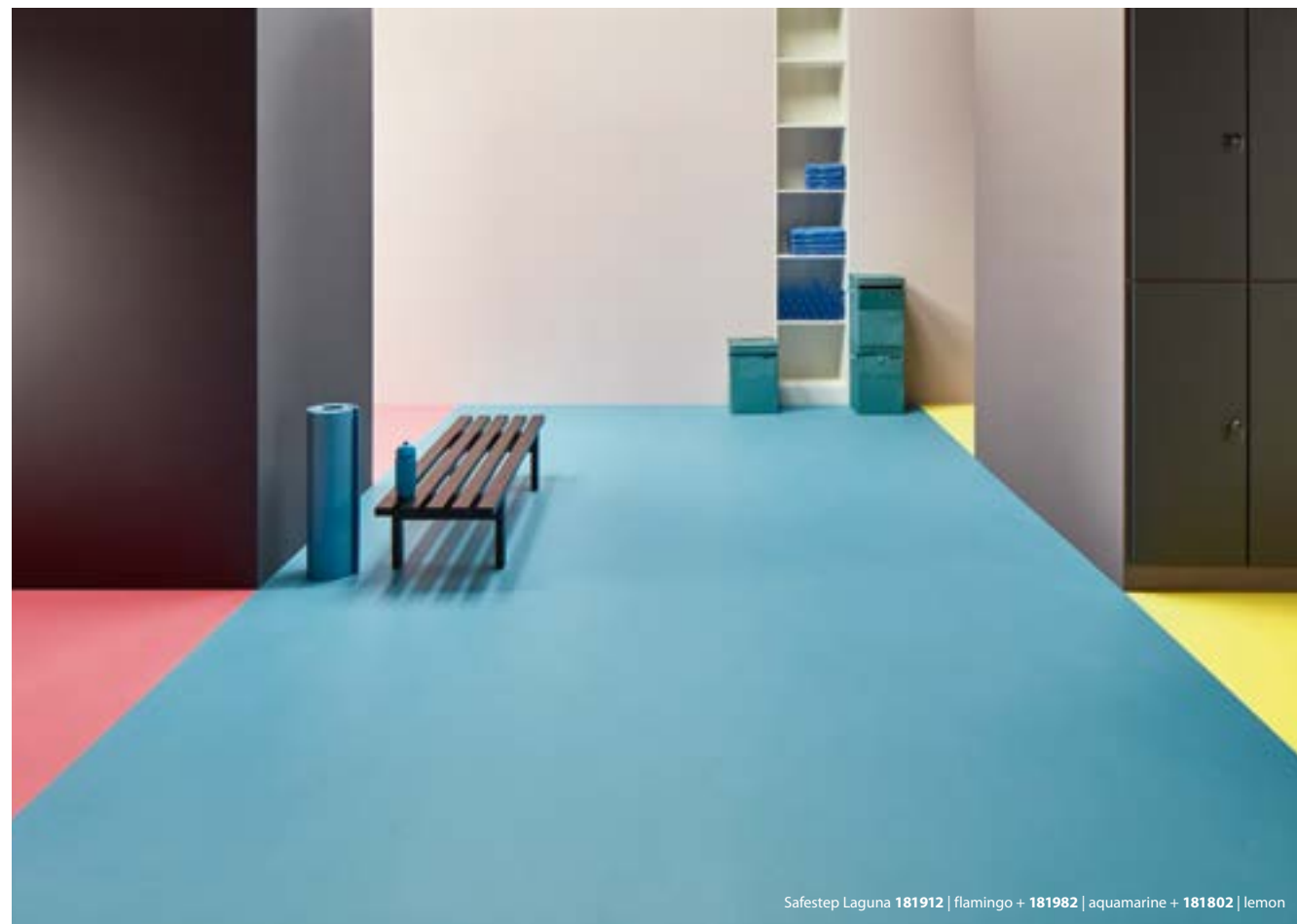
Easy to access, even for wheelchair users, hygienic and quick to clean (with no sharp corners or crevices for dirt and bacteria to collect), it's not surprising that this type of facility, which originated in Scandinavia, is becoming so popular.

Co-ordinated wall and safety floor surfaces

Our Safestep Aqua and Surestep Laguna ranges are perfect for wetroom applications. They were specifically developed for use in continuously wet areas, where water flows frequently and barefoot traffic is the standard; or where there is a combination of barefoot and footwear traffic.

Three colours in the Surestep Star range are also available in a barefoot construction. To complement these well established safety flooring options, we have introduced Onyx+, a range of stylishly co-ordinated vinyl wall coverings.

For installation, cleaning and maintenance advice, including which accessories to use when installing wetroom products, please visit www.forbo-flooring.com



Slips are amongst the most frequent accidents in the indoor environment. In our effort to make a positive contribution to the quality of indoor spaces our Step collection offers a wide variety of genuine safety flooring solutions. Many offer natural visuals such as wood and natural stone allowing customers to have the functionality of a true safety floor combined with the feeling of well-being which can be achieved through natural designs avoiding a 'cold' and institutional look and feel.

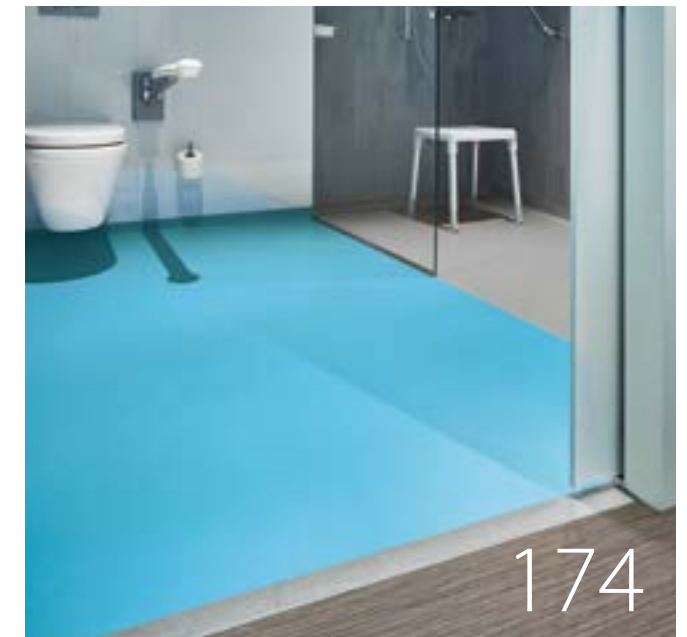
WETROOM COLLECTION AT A GLANCE

surestep® laguna surestep® star barefoot

This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for the application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas. Three colours in the Surestep Star range are also available in a barefoot construction.

Wetroom areas

- Continuously wet areas, mainly barefoot but also footwear
- Changing rooms in combination with footwear
- Bathrooms in combination with footwear



safestep® aqua

This modern, organic design with a new and unique embossing shape is designed for barefoot (and soft soled shoes) areas.

A flexible product, available across 12 colours, can easily be installed to meet the specific requirements of the wetroom sector.

Showers, swimming pool areas

- Continuously wet areas, barefoot and soft shoes
- Walk in showers
- Hydrotherapy areas
- Indoor swimming pools



onyx +

To complement our well established safety flooring options for wetroom applications, we have introduced Onyx+, a range of stylishly co-ordinated vinyl wall coverings.

Showers, swimming pool areas

- Available in 2m wide rolls
- Suited to commercial applications in health centres, hospitals and care homes
- Can be installed horizontally where required





Innovation in wetroom flooring

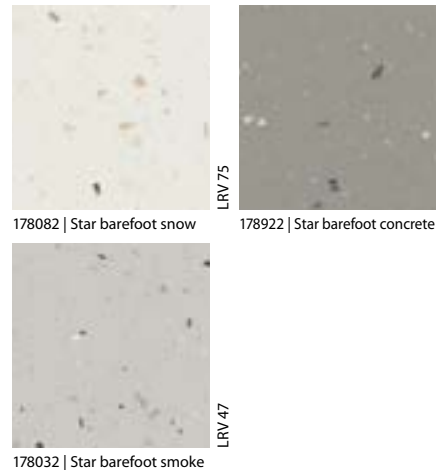
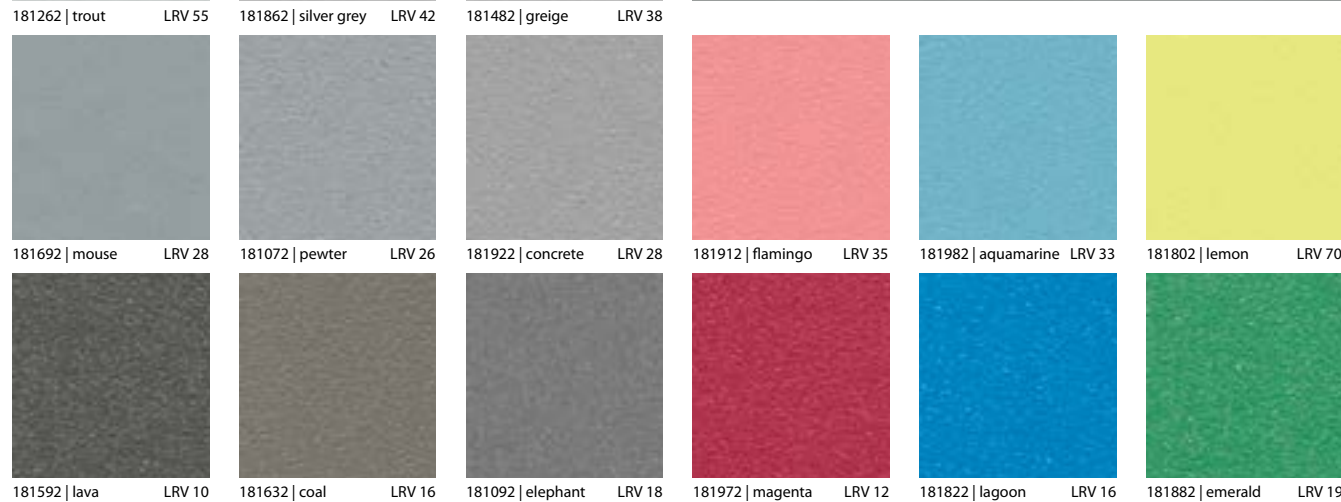
Safestep Aqua and Surestep Laguna combine functionality with beautiful design. Both products are available in a fresh, contemporary palette suitable for all types of wetroom applications.

Surestep Laguna

This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for this application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas. The subtle, soil hiding design is available in 15 colourways, offering a clean and fresh look. Suitable for wheelchair use.

3 items in the Surestep Star range are also available in a barefoot construction.

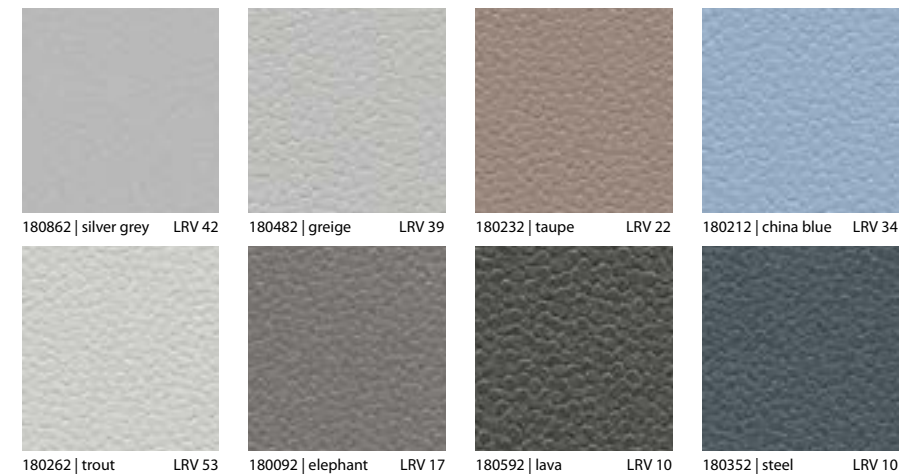
Description		Sheet safety vinyl
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		15
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESb/ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



Safestep Aqua

This modern, organic design with a new and unique embossing shape is designed for barefoot (and soft soled shoes) areas. A flexible product, available across 8 colours, Safestep Aqua can easily be installed to meet the specific requirements of the wetroom sector. The clean and modern collection meets the hygienic and aesthetic requirements of application areas such as bathrooms and swimming pool surrounds. Suitable for wheelchair use.

Description		Sheet safety vinyl
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		8 (Aqua) 3 (Barefoot)
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESb (Aqua) ESb/ESf (Barefoot)
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 55	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Onyx+ is a **durable vinyl wall covering** perfectly suited for commercial wetroom applications in health care facilities, nursing homes and care homes.

Onyx+ has been designed to complement our Step Safety flooring wetroom collection of Surestep Laguna, Safestep Aqua and Surestep Star Barefoot. The palette features a selection of neutral tones along with some vivid accent colours.



Surestep Laguna **181482** | greige + Onyx+ **26507** | soft lilac + **26537** | lilac accent



Description	Vinyl wall covering	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 30 m
Total thickness	ISO 1765	0.92mm
Collection size	17	
CE	EN 14041	
Reaction to fire	EN 13501-1	B-s2,d0*

**Based on product glued to A2-s1.d0 paper-faced gypsum plasterboard.*
For adhesive recommendations and installation guidance visit www.forbo-flooring.co.uk/wetroom. Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

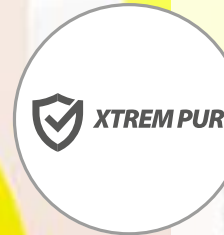


Surestep Laguna **181802** | lemon + Onyx+ **26505** | soft yellow

SARLON COLLECTION AT A GLANCE

This collection is available both in Sarlon 15dB and 19dB and in Modul'up 19dB and compact.

See page 114 for the Modul'up collection.



XTREM PUR

- EXTREMELY HIGH-PERFORMANCE LACQUER PROTECTION WITH
- Best possible chemical resistance, blocking even the toughest stains on surface for an easy maintenance
 - Durable resistance against scuff, scratch and other appearance disturbances
 - Easy to clean surface, giving no room for bacteria to grow, and perfectly hygienic
 - Natural matt appearance to enhance the design and comes with an R10



sarlon® 19dB

THE BEST ACOUSTIC HIGH TRAFFIC PRODUCT IN THE MARKET

- Highest acoustic sound reduction of 19dB
- Best residual indentation for a 19dB acoustic product
- High performance characteristics on all relevant aspects



sarlon® 15dB

THE BEST COMPROMISE ON ACOUSTIC AND HIGH LOAD REQUIREMENTS

- Low residual indentation, suitable for heavy loads
- 15dB acoustic performance for additional comfort at high performance
- A unique product proposition in the market

Both constructions have very low emissions, are phthalate free and made with green energy and meet all relevant environmental and quality standards.

sarlon®

Diversity, better together

The known high quality acoustic vinyl of Sarlon and the market leading concept of Modul'up are combined into one dedicated collection. It offers the highest diversity, in meeting your specific project requirements, in today's environment.

The diversity in design in this range with over 90 designs and colour options gives you enough choice for any dynamic in your building. The constellation of the design concept is built in such a way that next to offering very strong individual solutions on the different types of design there are also strong links created to connect the whole concept.



771 | silver concrete

Sound reduction

There are two different types of sound that can impact your working or living environment. The **in-room impact** sound is related to impact sound in the room itself. You want to reduce this to create a more calm and pleasant environment. All products in this range offer a lot of sound reduction and are rated Class A, so best possible class and will bring this benefit to create a better environment.

Impact sound relates to the sound that is transmitted through the floor from one level to the level below. Reducing this impact sound is a critical characteristic in more and more environments and with our 19dB products we offer the best possible improvement on impact sound from rooms above, as measured in EN ISO 717-2. In combination with the other superior performance characteristics Forbo Flooring is really leading in this important contributor to well being in many occasions.

Indentation resistance

Floors need to be strong to remain beautiful and indentation under pressure can be a major issue. For projects where sound reduction is the key priority, our 19 dB solutions offer excellent acoustic properties with residual indentation performance that's best in class. For areas where sound reduction is required but the floor covering may be subjected to very heavy or rolling loads, Sarlon 15 dB will give you the optimum balance between acoustic performance and residual indentation.

When pressure is applied continuously or with very acute pressure points (for example, a table leg) then a compact solution is recommended. Modul'up Compact offers the highest resistance to residual indentation, with the additional benefit of an adhesive free installation.



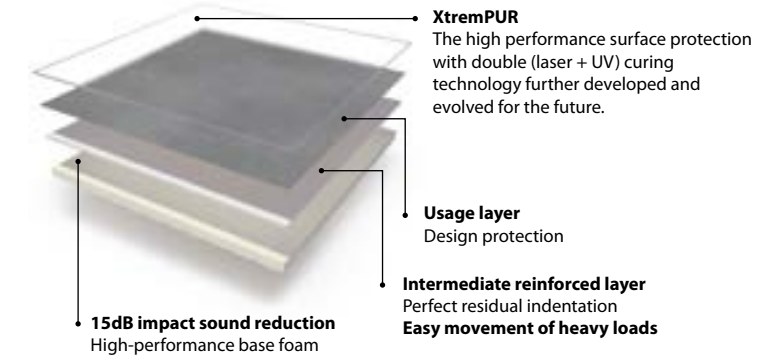
132 | charcoal linea



919 | grey topography

Sarlon 15dB

The **best compromise** on acoustic and high load requirements. **Low residual indentation**, suitable for heavy loads. 15dB acoustic performance for additional comfort at **high performance**. A **unique** product proposition in the market.

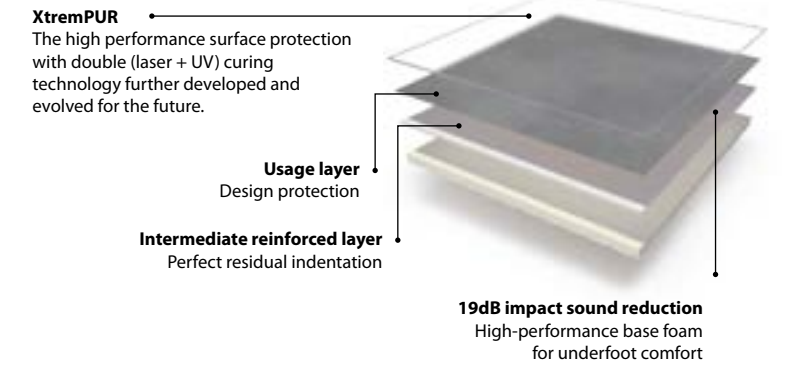


Offering excellent residual indentation performance for an acoustic floor covering and perfect for high traffic environments

	Pressure level $L_{p,r}$ concrete slab floor	Pressure level $L_{p,r}$ with Sarlon 15dB		Typical needs in hospital environments	Sarlon 15dB is the acoustic solution for areas where the highest indentation performance is key.
18 cm	74 dB	59 dB	✓	≤ 60 dB	
20 cm	72 dB	57 dB	✓		
22 cm	70 dB	55 dB	✓		

Sarlon 19dB

The best acoustic **high traffic** product in the market. Highest acoustic sound reduction of 19dB. **Best residual indentation** for a 19 dB acoustic product. High performance characteristics in all other areas.



Underneath each colour on the next pages you only find the colour number. To order the right construction, please add the following codes as suffix to the colour number.

Sarlon 19 dB **T4319**

Sarlon 15 dB **T4315**

Example:

When you want the item blond chill oak in Sarlon 19dB, you take colour number 8513 and add T4319 at the end.

This is how you would specify this example order:

8513 T4319

colourway number | construction type

Technical specifications

Sarlon 19 dB meets the requirements of EN 651 and ISO 11638

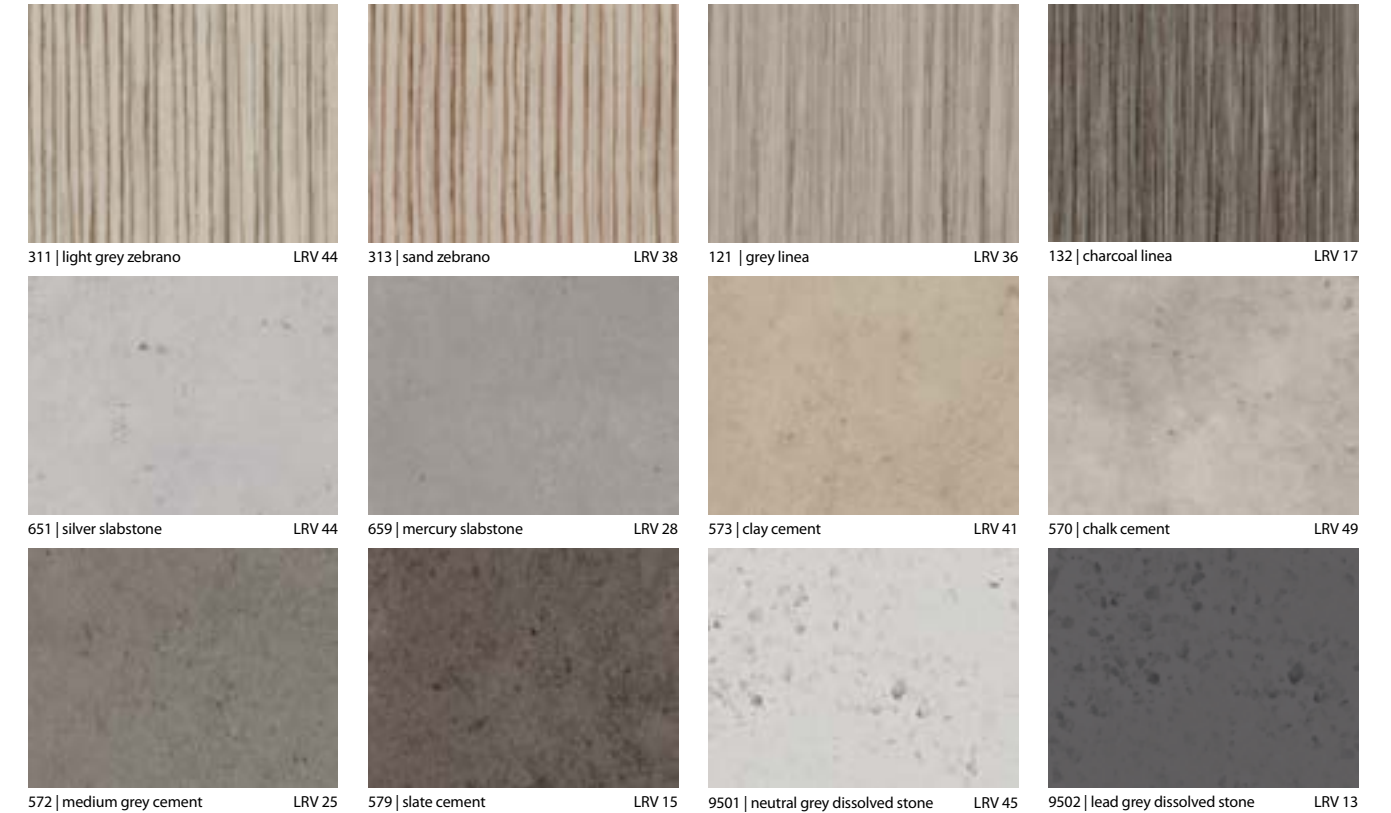
		Sarlon 15 dB	Sarlon 19 dB
Total thickness	EN ISO 24346	2.6 mm	3.4 mm
Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm
Total weight	EN ISO 23997	2.700 g/m ²	2.900 g/m ²
Impact sound reduction	EN ISO 717-2	ΔLw = 15 dB	ΔLw = 19 dB
In-room impact noise	NF S 31-074	L _{n,e,w} < 65 dB, Class A	L _{n,e,w} < 65 dB, Class A
Sound absorption	EN ISO 354 EN ISO 11654	α _w = ± 0.05	α _w = ± 0.05
Residual indentation typical value Requirement	EN ISO 24343-1	0.05 mm ≤ 0.20 mm	0.08 mm ≤ 0.20 mm
Slip resistance	DIN 51130	R10	R10
Dimensional stability	EN ISO 23999	≤ 0.10 %	≤ 0.10 %
Surface treatment		XtremPUR™	XtremPUR™
Abrasion resistance	EN 660-2	T	T
Stain resistance	EN ISO 26987	Excellent	Excellent
Emissions into air : TVOC* at 28 days	EN 16516	≤ 0.01 mg/m ³	≤ 0.01 mg/m ³
Reaction to fire	EN 13501-1	B _{fl} - s1, L, NCS	B _{fl} - s1, L, NCS



The Wood range consists of a nice variety of relevant wood designs and colours, including the new Chill Oak design with a realistic colour variation within the planks. A design statement is the Hybrid Wood Concrete design; combining herringbone wood with concrete planks in a repeat of 300x200cm, combining well with wood and concrete designs.

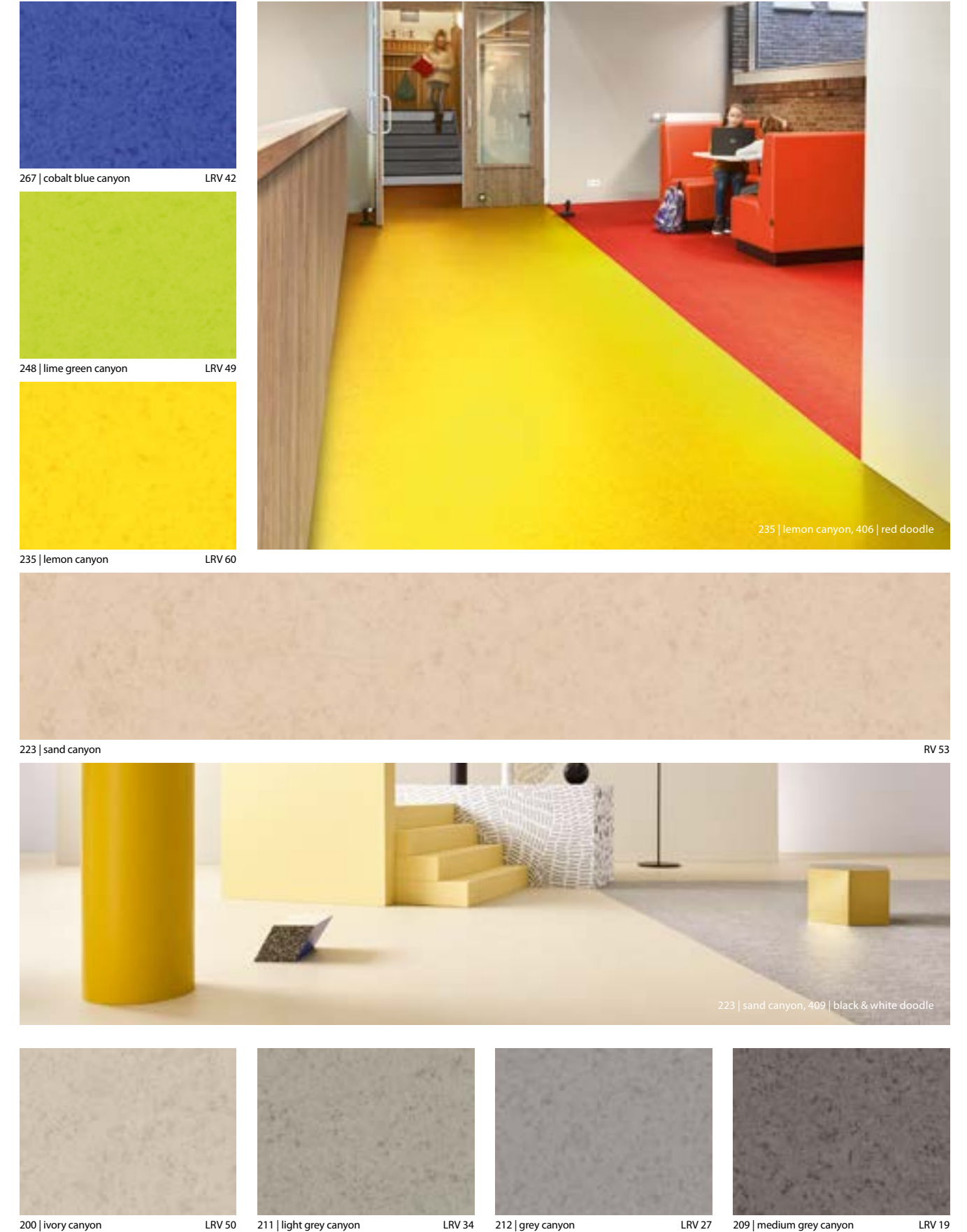
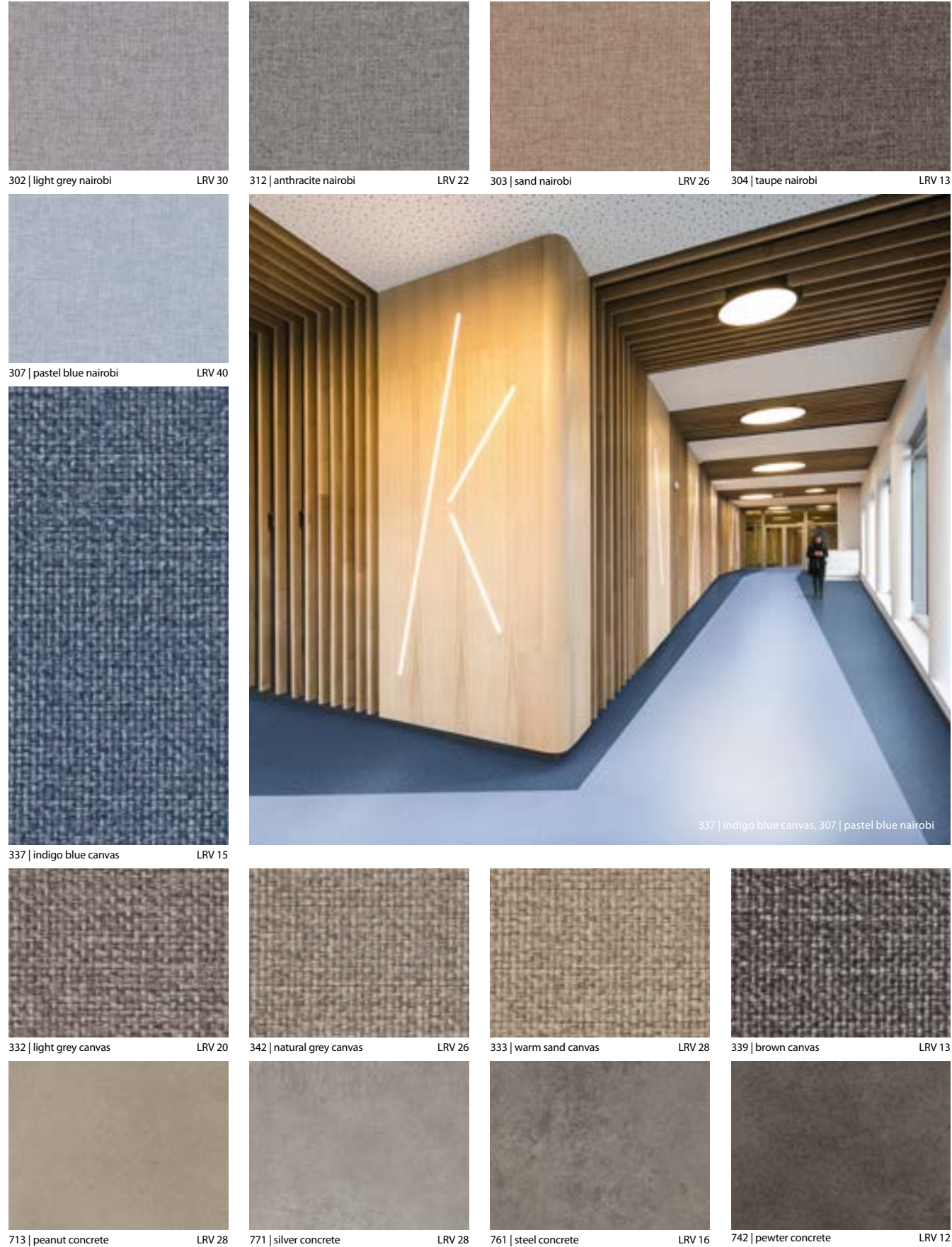


Cement and concrete designs are widely appreciated and used and the range now also includes subtle metallic Slabstone, natural lively stone Stromboli and hybrid Dissolved Stone concrete/stone effects.



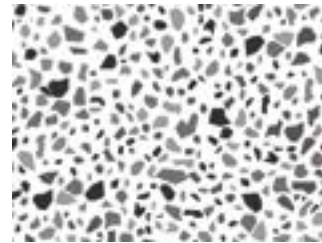


The Material range presents a modern range of designs based on popular flooring materials like cement, concrete, stones and textiles. Nairobi and Canvas are textile weave effects with different scale and sophistication levels, both very suitable for shading combinations where low contrast is required. Cement and concrete designs are widely appreciated and used.

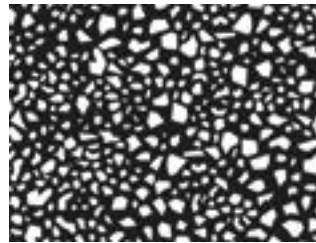




The Graphic range consists of stunning graphical and organic patterns that really can make statements on your floor. Hand drawn textures of Topography and the new Doodle design transfer in to the graphical interpretation of a terrazzo in the Graphito. The Terrazzo is based on real stones. The most daring design, incorporating the Doodle and Graphito design, is the statement design Kubik. All items in the Graphic range give inspiration for combination with other parts of the range.



9602 | grey graphito



9609 | black graphito

LRV 18



9607 | blue graphito, 637299 | cement medium grey, nose black



402 | grey & white doodle

LRV 48



409 | black & white doodle

LRV 33



922 | steel grey topography

LRV 29



919 | grey topography

LRV 13



9607 | blue graphito, 637299 | cement medium grey, nose black



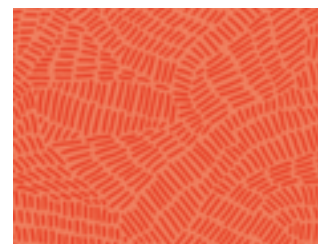
405 | yellow doodle

LRV 55



928 | lime topography

LRV 54



406 | red doodle

LRV 27

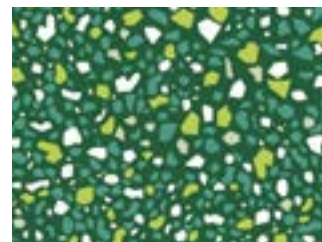


408 | dark green doodle

LRV 13



9607 | blue graphito, 637299 | cement medium grey, nose black



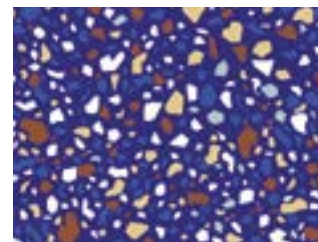
9608 | green graphito

LRV 17



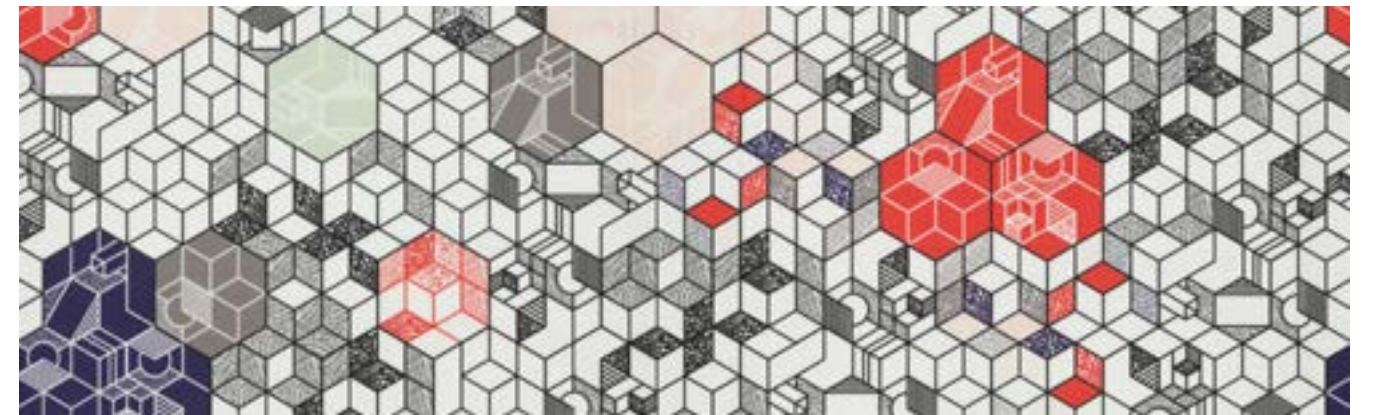
407 | blue doodle

LRV 10



9607 | blue graphito

LRV 15

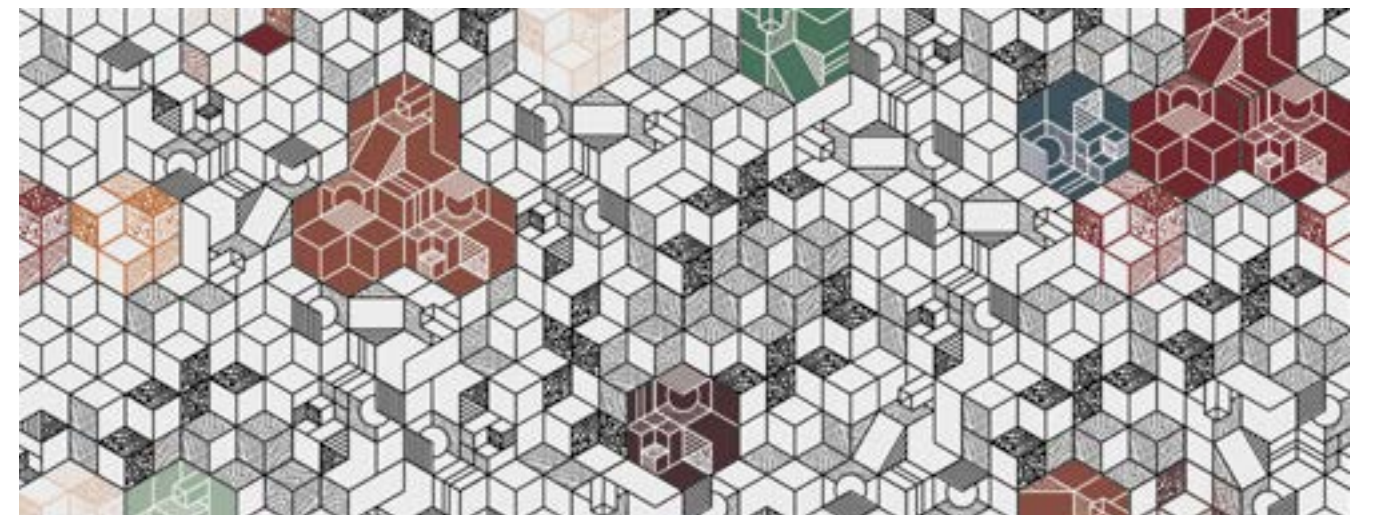


9307 | pastel kubik

LRV 31



9307 | pastel kubik, 877 | dark blue uni



9309 | dark kubik

LRV 40

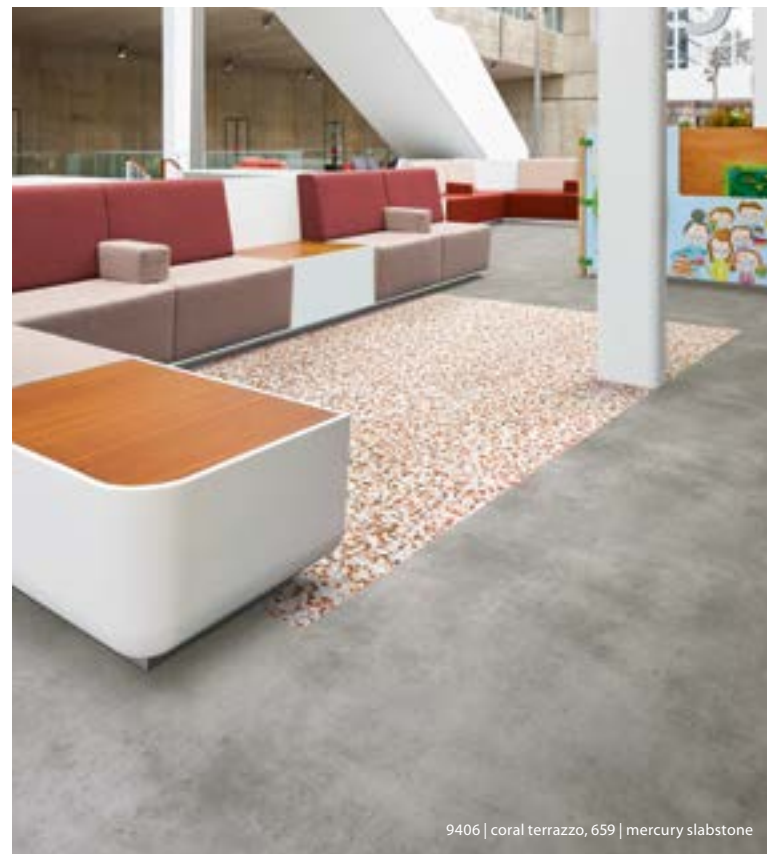


9100 | multi color splash



9402 | natural terrazzo

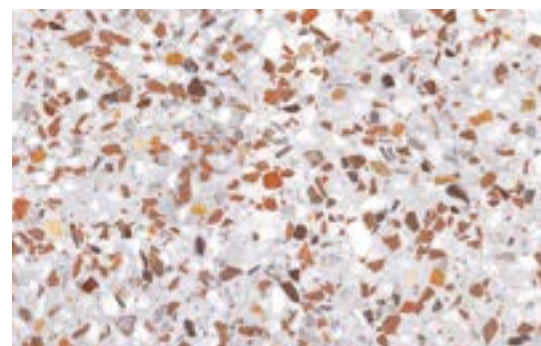
LRV 39



9406 | coral terrazzo, 659 | mercury slabstone



8513 | blond chill oak, 9406 | coral terrazzo

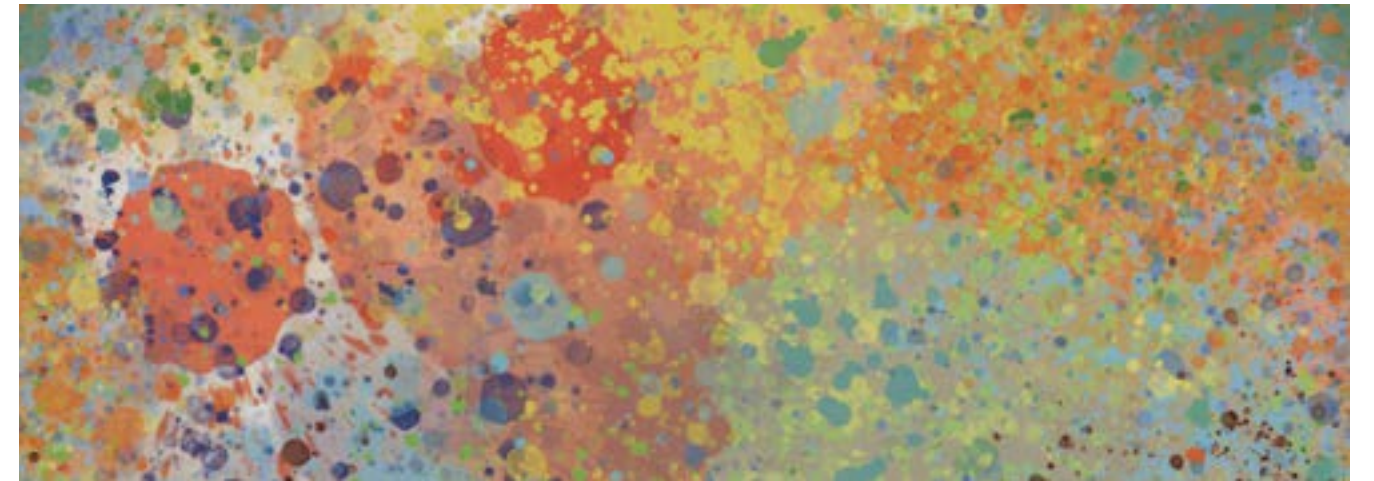


9406 | coral terrazzo

LRV 46



The Colour range presents uni and fine textured all over designs. The designs Uni and Stardust have a coloured wearlayer. This gives an intense deep colour effect. The range reflects the latest developments in colour trends and is easy to combine with almost all designs in the total range. Colourful statement of positivity is the playful Color Splash design. This organic, daring, colourful design consists of 24 colours and has a repeat of 600x200 cm!



9100 | multi color splash

LRV 31



9100 | multi color splash



9107 | indigo color splash

LRV 14



868 | lime uni LRV 48 878 | dark green uni LRV 14 867 | blue uni LRV 17 877 | dark blue uni LRV 6



865 | yellow uni LRV 61 866 | mandarine uni LRV 33 876 | orange uni LRV 22 886 | red uni LRV 13



9608 | green graphito, 878 | dark green uni, 235 | lemon cayon



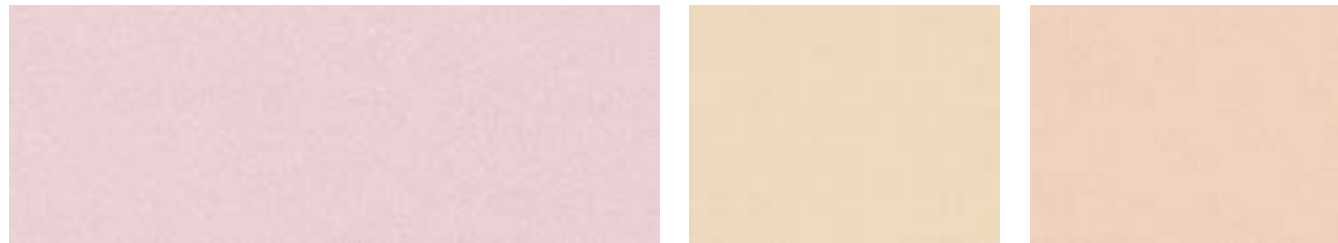
863 | beige grey uni LRV 39 861 | light grey uni LRV 41 862 | stone grey uni LRV 27 869 | charcoal uni LRV 13



3811 | grey beige cristal LRV 47 3801 | pearl cristal LRV 41 3812 | light grey cristal LRV 29 3819 | medium grey cristal LRV 18



9107 | indigo color splash, 405 | yellow doodle



4807 | lilac stardust LRV 64 4803 | vanilla stardust LRV 69 4806 | soft peach stardust LRV 57



4803 | vanilla stardust, 307 | pastel blue nairobi



4808 | soft pistache stardust LRV 69 4818 | lime stardust LRV 70 4817 | soft blue stardust LRV 61 4827 | deep blue stardust LRV 24



4804 | copper stardust, 4806 | soft peach stardust



4801 | silver stardust LRV 35 4805 | golden stardust LRV 52 4804 | copper stardust LRV 20



761 | steel concrete, 4804 | copper stardust

PROTECTING YOUR TECHNOLOGY

Colorex is an advanced technical flooring system specifically designed to control static discharge in sensitive areas such as cleanrooms, operating theatres and the electronics industry. Not only does Colorex provide an advanced technical solution, it is also aesthetically pleasing, enhancing any commercial interior from industrial to healthcare establishments.

Providing peace of mind

Forbo Flooring Systems is an international market leader with a wealth of experience in providing ESD and cleanroom flooring through one of the most trusted brands on the market - Colorex. You can have peace of mind that Colorex complies to every standard and norm that is required today and likely to be required tomorrow.

Environmental credentials

We constantly strive to produce sustainable flooring solutions that create better environments across all application areas. At the same time we help take care of the natural environment through our commitment to sustainable development, responsible raw material procurement and manufacturing processes.

COLOREX SD	COLOREX EC	COLOREX PLUS EC	COLOREX PLUS R10	COLOREX PLUS BASIC
<p>Permanently dissipative Connection between tiles through conductive adhesive and connected to earth through copper strip. Also available in signal colours.</p> <p>Application areas Places where dissipative flooring is required: new build laboratories, cleanrooms, production sites (electronics, manufacturing, life sciences) and operating theatres.</p>	<p>Permanently conductive Connection between tiles through conductive adhesive and connected to earth through copper strip. Compliant to IEC 61340-4-5 with appropriate ESD shoes.</p> <p>Application areas Places where conductive flooring is required: ESD facilities, cleanrooms, pharmaceutical laboratories, production sites (electronics, manufacturing, life sciences) and operating theatres.</p>	<p>Permanently conductive Colorex plus EC is a heavy duty loose lay floor system. It is permanently conductive via the connection between tiles through the dovetail system and connected to earth with a copper strip. Colorex plus EC performs regardless the humidity level of the area. Compliant to IEC 61340-4-5 with appropriate ESD shoes.</p> <p>Application areas Renovation of ESD facilities, cleanrooms, pharmaceutical laboratories and production sites. Suitable when down time, damp floors or poor sub floors are an issue.</p>	<p>Antistatic Colorex plus R10 is a heavy duty loose lay floor system with a textured surface for enhanced slip resistance (R10). The surface structure improves safety when there is a risk of contamination of the floor for example through powder or water spillage.</p> <p>Application areas Places where slip resistance is required: production sites (electronics, manufacturing, life sciences).</p>	<p>Antistatic Colorex plus basic is a heavy duty loose lay floor system. Which provides excellent chemical resistance. The floor can also be repaired in case of heavy damages.</p> <p>Application areas Shops, stores, warehouses. Areas with high traffic needing daily intensive cleaning. Suitable when downtime, damp floors or poor sub floors are an issue.</p>

The benefits of Colorex

1. The technology assures a permanently conductive product guaranteeing optimal performance throughout the life of the product. Colorex® fully complies with all ESD standards.
2. The surface of Colorex® can be fully repaired extending the useful life of the product.
3. The low plasticizer content in Colorex® tile creates a unique dimensional stability and prevents shrinkage. The tiles can be perforated for air flow systems.
4. The low plasticizer content also ensures extremely low emissions and outgassing making Colorex® the right choice for cleanrooms. Colorex fully complies with all cleanroom standards including the Fraunhofer Institute.
5. The dense construction of Colorex® provides excellent resistance to heavy loads making it an ideal solution for commercial and industrial environments.
6. Colorex® is available in tile format, a prerequisite for raised access floors found in many commercial environments such as data centres and server rooms.
7. Option to add safety signs and guiding with Colorex signal and Colorex signal glow.

COLOREX COLLECTION AT A GLANCE

colorex® SD

Our Colorex SD tiles enable safe electrostatic discharge through the entire surface and mass of the tile. The conductive carbon black forms a dense network of tiny black veins. Colorex SD is permanently static dissipative.



colorex® EC

Colorex EC is an Ideal floor covering for laboratories, IT-rooms and cleanrooms. Colorex EC satisfies the strictest requirements for particle release behaviour, helping to reduce any threat of contamination. Reducing the generation of electrostatic charges is the main purpose of control measures in ESD protected areas (EPA).



colorex® plus EC

Colorex plus EC is Ideal for quick installation and renovation of sensitive areas such as laboratories, IT-rooms and cleanrooms. Colorex plus EC satisfies the strictest requirements for particle release behaviour, helping to reduce any threat of contamination.



colorex® plus R10

Colorex plus R10 is a heavy duty loose lay floor system with a textured surface for enhanced slip resistance (R10). The surface structure improves safety when there is a risk of contamination of the floor for example through powder or water spillage.



colorex® basic plus

Colorex Basic Plus is a loose lay floor system with Colorex on top without conductive properties. This ensures all the benefits of Colorex like high density, easy repair and stain resistance. But also combines the benefits of a heavy duty loose lay tile.



Hygiene and safety for sensitive healthcare areas

In sensitive healthcare areas such as operating theatres, intensive care units and diagnostic imaging facilities, flooring presents its own unique challenges. Not only must it comply with stringent hygiene regulations to help prevent hospital acquired infections, it must also demonstrate that it meets any necessary safety requirements. Most importantly, it must prevent any electrostatic discharges as these can cause malfunctions, or even failures, in highly sensitive medical equipment and devices and may endanger the health of patients and personnel.

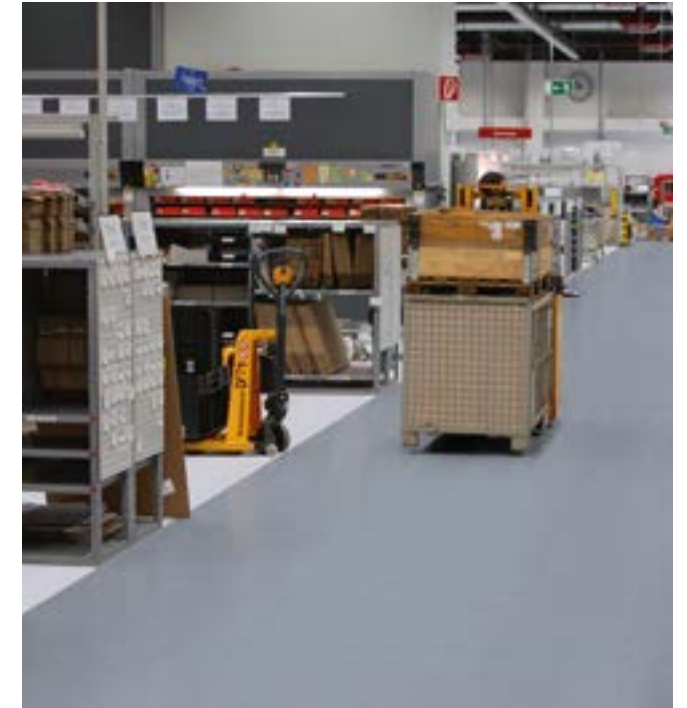


SD 150265 | blue ridge SD 150222 | niagara



ESD flooring that is future proof

The right floor makes the difference Reducing the generation of electrostatic charges is the main purpose of control measures in ESD protected areas (EPA). In such areas such as electronics assembly, mechatronics and data centres the right floor covering plays a crucial role. Not only does it drain electrostatic charges from personnel and equipment, but it also reduces the generation of charges where they occur at the interface between the soles of shoes and the floor.



Industrial flooring for heavy duty areas

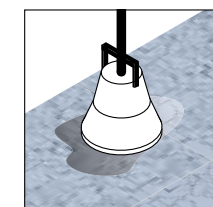
Suitable for the most demanding applications Industrial environments present their own flooring problems, particularly in areas with high wear and tear. Our Colorex high performance floor covering systems are designed for all industrial areas, including the most demanding of applications. Cut from a homogeneous, solid block of highly compressed material with a high vinyl content and a well balanced volume of mineral filler for optimum performance.



SD 150206 | moonstone SD 150263 | massif

Cleanroom flooring for the highest standards

In cleanroom environments in the pharmaceutical, life sciences and manufacturing industries, airborne particles can be a major source of contamination. Not only can they cause yield loss, the particles can also lead to corrosion and product degradation. Colorex EC satisfies the strictest requirements for particle release behavior and outgassing, helping to reduce any threat of contamination.

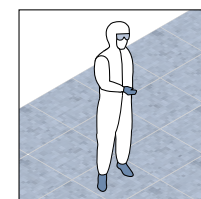


Surface can be fully repaired

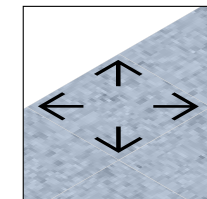


Dense construction provides excellent resistance to heavy loads

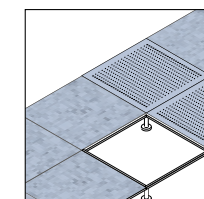
Complies with all cleanroom standards



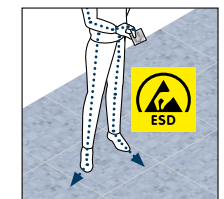
Unique dimensional stability and no shrinkage



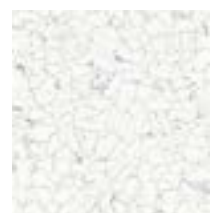
Suitable for Raised Access Flooring and perforated air flow systems



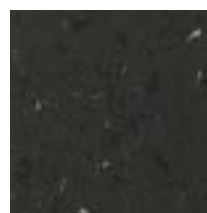
Has permanent conductive properties which comply with all ESD standards



The low plasticizer content ensures extremely low emissions and outgassing.



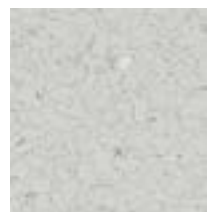
everest
SD
EC
plus EC



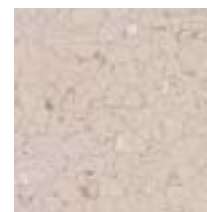
etna
SD
EC



montblanc
SD
EC
plus EC
plus basic



moonstone
SD
EC



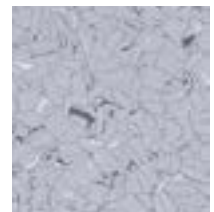
sahara
SD
EC
plus EC
plus basic



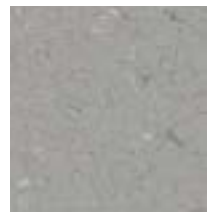
kiwi
SD
EC



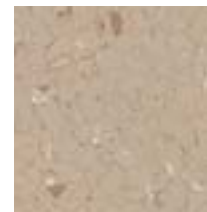
pacific
SD
EC



adula
SD
EC
plus EC
plus basic



nebo
SD
EC



meru
SD
EC



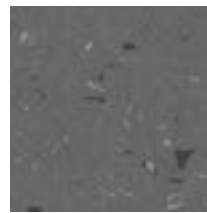
twilight
SD
EC



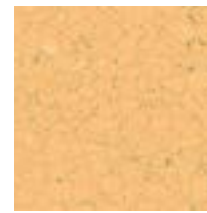
niagara
SD
EC
plus
plus basic



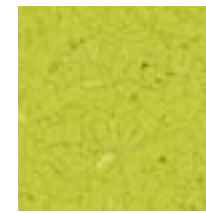
quartz
SD
EC
plus EC
plus basic
plus R10



massif
SD
EC



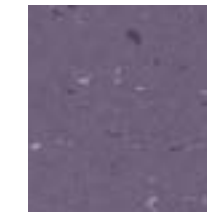
assuan
SD
EC



pelion
SD
EC



blue ridge
SD
EC



montserrat
SD
EC

colorex® signal



Colorex signal glow under light



Colorex signal glow in the dark



glow
EC



sole
SD



amazonas
SD



fuego
SD

Colorex signal can be used as an additional, permanent safety measure to indicate emergency exits, to mark escape routes or indeed other spaces.

Colorex signal glow

The luminous quality of Colorex signal glow is determined by the length of exposure to, and the strength of, the light source. The effect is strongest in the first few minutes and remains visible up to 4 hours

after being exposed to light. Testing according to DIN 67510-1 2009-11 confirmed class A.

Colorex signal

The bright yellow, green and red colours of Colorex signal have been specifically chosen to aid in high-lighting potential danger or drawing attention to specific areas within a floor plan.

Technical specifications

Colorex® meets the requirements of EN ISO 10581 and ASTM 1700

		Colorex® SD	Colorex® EC	Colorex® Plus EC	Colorex® Plus Basic	Colorex® Plus R10
Binder content	EN ISO 10581	type 1	type 1	type 1	type 1	type 1
Total thickness	EN ISO 24346	2.0 mm / 3.0 mm*	2.0 mm / 3.0 mm*	10.3 mm	10.3 mm	10.3 mm
Commercial use	EN ISO 10874	34 very heavy	34 very heavy	34 very heavy	34 very heavy	34 very heavy
Light industrial use	EN ISO 10874	43 heavy	43 heavy	43 heavy	43 heavy	43 heavy
Tile size	EN ISO 24342	615x615 mm 615x1230 mm*	615x615 mm 615x1230 mm*	607x607 mm	607x607 mm	607x607 mm
Total weight	EN ISO 23997	3.2 kg/m²	3.2 kg/m²	12.0 kg/m²	12.0 kg/m²	12.0 kg/m²
Electrostatics (general requirements)	IEC 61340-5-1	Compliant	Compliant	Compliant	n.a.	n.a.
Electrical resistance	IEC 61340-4-1 ESD STM7.1	$1 \times 10^6 \leq R \leq 10^9 \Omega$	$5 \times 10^4 \leq R \leq 10^6 \Omega$	$2.5 \times 10^4 \leq R \leq 10^6 \Omega$	n.a.	n.a.
Electrical resistance in combination with ESD control footwear	IEC 61340-4-5 ESD STM97.1	$R \leq 1 \times 10^9 \Omega$	$R \leq 3.5 \times 10^7 \Omega$	$R \leq 3.5 \times 10^7 \Omega$	n.a.	n.a.
Body Voltage Generation, in combination with ESD control footwear Typical value	IEC 61340-4-5 ESD STM97.2	< 100 V ~ 40 V	< 100 V ~ 20 V	< 100 V ~ 20 V	< 2 kV n.a.	< 2 kV n.a.
Dimensional stability	EN ISO 23999	≤ 0.05%	≤ 0.05%	≤ 0.25%	≤ 0.25%	≤ 0.25%
Residual indentation Typical value	EN ISO 24343-1	≤ 0.10 mm ~ 0.02 mm	≤ 0.10 mm ~ 0.02 mm	≤ 0.10 mm ~ 0.05 mm	≤ 0.10 mm ~ 0.07 mm	≤ 0.10 mm ~ 0.07 mm
Resistance to loads		Powered pallet truck and forklifts: total weight up to 2.5 t with hard wheels and up to 5 t with air tyres. Static loads: 50 kg/cm² - dynamic loads: 90 kg/cm² (performance may vary, subject to local conditions)				
Castor chair continuous use	ISO 4918	pass	pass	pass	pass	pass
Impact sound reduction	EN ISO 140-8	2 dB	2 dB	12 dB	12 dB	12 dB
Light fastness	EN ISO 105-B02	≥ 6	≥ 6	≥ 6	≥ 6	≥ 6
Resistance to chemicals	EN ISO 26987	Excellent	Excellent	Excellent	Excellent	Excellent
Slip resistance	DIN 51130	R9	R9	R9	R9	R10
Bacteria resistance	ISO 846	Pass	Pass	Pass	Pass	n.a.
Thermal dilatation coefficient		0.07 mm/m°C	0.07 mm/m°C	0.07 mm/m°C	0.07 mm/m°C	0.07 mm/m°C
Outgassing	IDEMA M11-99	total < 1 µg/cm²	total < 1 µg/cm²	total < 2 µg/cm²	total < 2 µg/cm²	total < 2 µg/cm²
Indoor Air Emissions: TVOC after 28 days	EN 16516	≤ 0.025 mg/m³	≤ 0.025 mg/m³	≤ 0.025 mg/m³	≤ 0.025 mg/m³	≤ 0.025 mg/m³
Cleanroom particle emission	ISO 14644-1	ISO 4	ISO 2	ISO 2	ISO 4	ISO 6
Creating better environments						
Renewable electricity		Colorex SD and Colorex EC are manufactured using 100% electricity from renewable sources				
Recycled content		Colorex Plus contains up to 95% recycled content in the backing				
All Colorex® products meet the requirements of EN 14041		EN 14041 CE 0201083-DuP-003	EN 14041 CE 0201083-DuP-003	EN 14041 CE 0201083-DuP-003	EN 14041 CE 0201076-DuP-003	EN 14041 CE 0201076-DuP-003
Reaction to fire**	EN 13501-1	B _f -s1, G, CS	B _f -s1, G, CS	B _f -s1, L, CS	B _f -s1, L, CS	B _f -s1, L, CS
Slip resistance	EN 13893	µ ≥ 0.30	µ ≥ 0.30	µ ≥ 0.30	µ ≥ 0.30	µ ≥ 0.30
Thermal conductivity	EN 12524	0.25 W/(m·K)	0.25 W/(m·K)	0.25 W/(m·K)	0.25 W/(m·K)	0.25 W/(m·K)
Body voltage	EN 1815	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV
Electrical behaviour - static dissipative	EN 1081	≤ 1 x 10 ⁹ Ω	n.a.	n.a.	n.a.	n.a.
Electrical behaviour - conductive	EN 1081	n.a.	≤ 1 x 10 ⁶ Ω	≤ 1 x 10 ⁶ Ω	n.a.	n.a.

* Available on request

** Product also tested to ASTM. Fire ASTM E648: class 1, Smoke ASTM 662: pass

All Forbo Flooring Systems' sales organisations worldwide have a certified Quality Management System in accordance with ISO 9001. All Forbo Flooring Systems' manufacturing operations have a certified Environmental Management System in accordance with ISO 14001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.



MULTI CONSTRUCTION **CARPET TILES**

tessera® loop pile

Carpet tiles with a standard loop pile construction are designed to maintain their good looks in the most demanding heavy traffic areas of buildings, such as corridors and reception areas, while multi-height loop pile carpet tiles offer distinctive in-built texture and contemporary styling coupled with a robust and durable construction.



tessera® loop pile plank | XL tile

Forbo has responded to the rise in demand for new plank formats and outsize carpet tiles and now offers several ranges in this sector.



tessera® random lay. batchless

A random-lay carpet tile is cleverly designed so that it may be laid in any direction to produce a totally individual floor design and fitting waste is reduced to less than 2%.



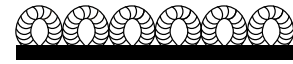
tessera® cut and loop

Cut and loop pile tiles feature a clever hybrid construction that offers all the robustness of a conventional loop pile product but with the superior aesthetics and more luxurious feel of a cut pile carpet tile.



With our products we aim to create better quality interior environments in which people can live, work and learn. Tessera carpet tiles achieve this through low levels of VOC emissions, excellent sound absorbency and a wide range of stimulating designs and sympathetic colours to create inspiring interiors.

LOOP PILE CARPET TILES



Carpet tiles with a standard loop pile construction are designed to maintain their good looks in the most demanding heavy traffic areas of buildings, such as corridors and reception areas, while multi-height loop pile carpet tiles offer distinctive in-built texture and contemporary styling coupled with a robust and durable construction.

tessera® inline



tessera® arran



tessera® cloudscape



tessera® basis



tessera® nexus



TESSERA COLLECTION AT A GLANCE

tessera® create space 1



tessera® barcode



tessera® diffusion



tessera® earthscape



tessera® inline

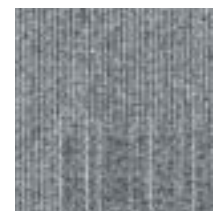
Featuring a contemporary yet concise palette of 10 useable colourways, Inline combines soft geometric structure with intermittent linearity. The strong use of differential texture creates a natural, randomised appearance enabling monolithic installation. Tessera Inline can also be co-ordinated with Allura Flex loose lay LVTs or other Forbo products to add elements of colour, interest and value to a variety of interior schemes.



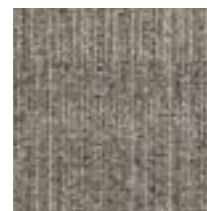
Tessera Inline 878 | steam (foreground)
+ Layout 2125 | tonic + 2112 | frosting



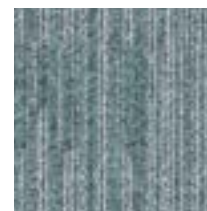
871 | syllabus LRV 25



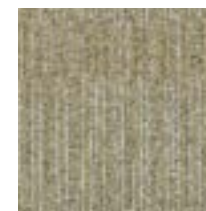
878 | steam LRV 23



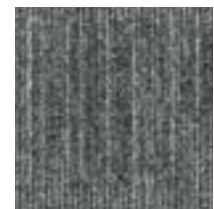
875 | banoffee LRV 20



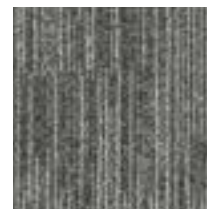
877 | mallard LRV 23



879 | mellow LRV 25



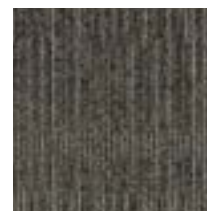
873 | tungsten LRV 15



874 | tiramisu LRV 16



872 | onyx LRV 8

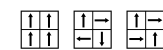


870 | molasses LRV 8



876 | celestial LRV 8

Description	Tufted multi-height loop pile carpet tile
Dimensions	50cm x 50cm
Total thickness	6.5mm ± 10%
Pile height	3.9mm ± 0.5mm
Pile weight	605gsm ± 10%
Yarn	100% polyamide 6
Dye method	100% solution dyed
Collection size	10 (4m ² per box)
Application	EN 1307 Class 33
Impact sound reduction	ISO 10140-3 ΔL _w = 25 dB
Recycled content	63%
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.

tessera® arran

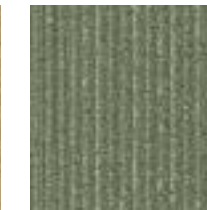
The rich tapestry of landscape that forms the unique Scottish island of Arran has influenced artists for generations. The quality of light and the huge variety of natural colours create a complex palette that changes with each season. From the muted hues of autumn bracken to the vibrant tones of the summer heather, Arran has a beauty that inspires.



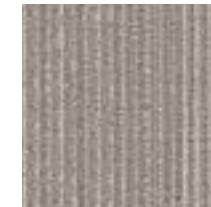
Tessera Arran 1521 | golden sand + 1519 | stone wall



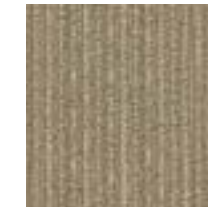
1521 | golden sand LRV 21



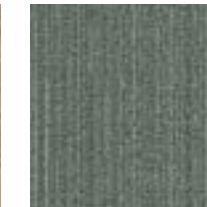
1523 | dusty green LRV 13



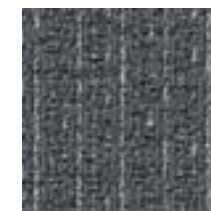
1518 | foggy day LRV 20



1519 | stone wall LRV 19



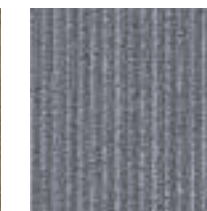
1522 | shallow water LRV 11



1512 | dove LRV 11



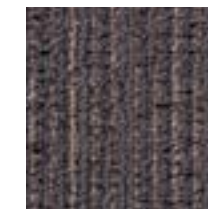
1520 | driftwood LRV 15



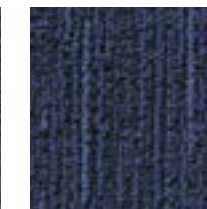
1525 | mountain mist LRV 13



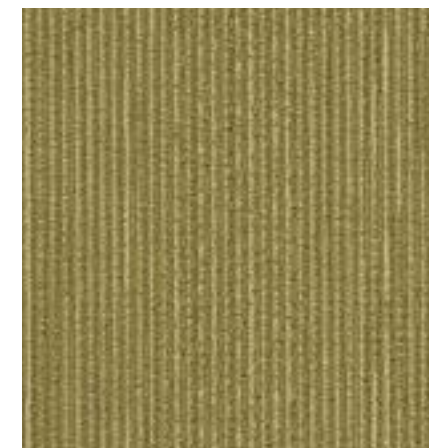
1509 | noir LRV 2



1515 | latte LRV 10

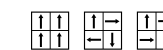


1502 | Danube LRV 5



1524 | moss tone LRV 14

Description	Tufted multi-height loop pile carpet tile
Dimensions	50cm x 50cm
Total thickness	7.0mm ± 10%
Pile height	4.0mm ± 0.5mm
Pile weight	950gsm ± 10%
Yarn	100% Invista Antron® Lumena polyamide 6.6
Dye method	100% solution dyed
Collection size	12 (4m ² per box)
Application	EN 1307 Class 33
Impact sound reduction	ISO 10140-3 ΔL _w = 25 dB
Recycled content	58%
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1

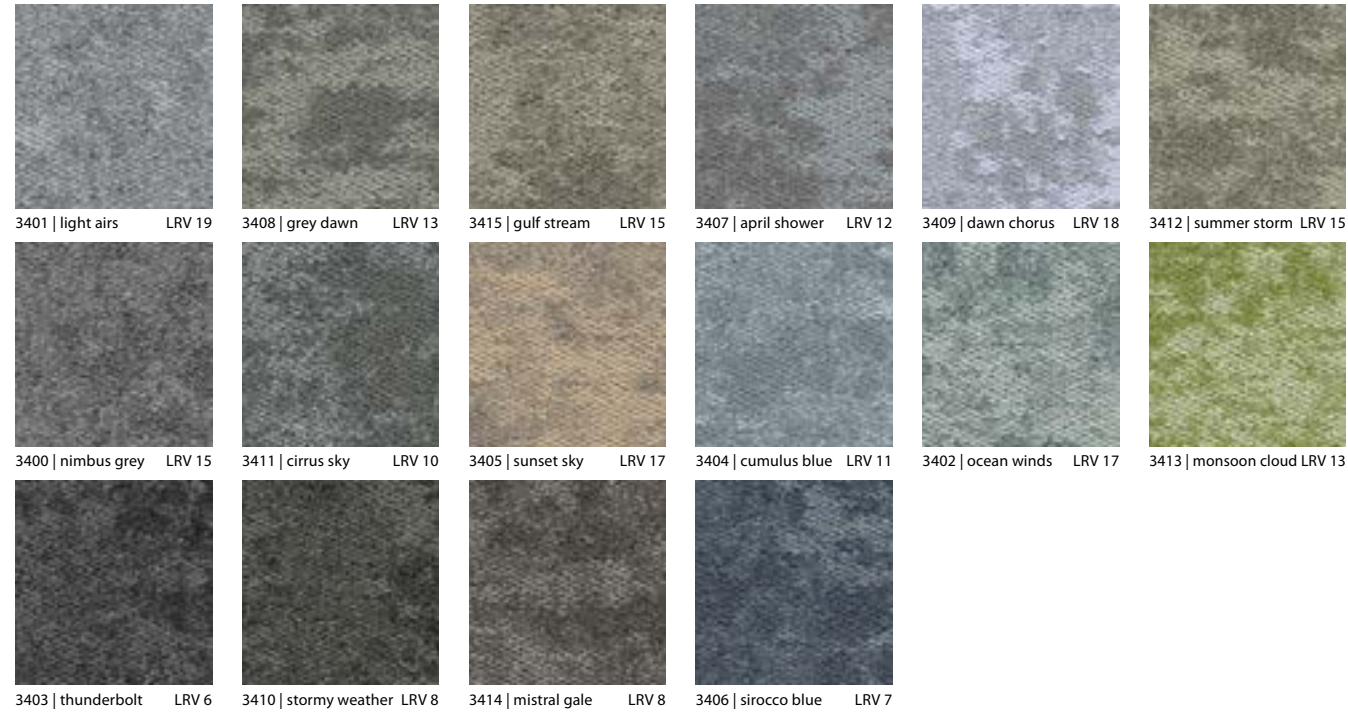


Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.

tessera® cloudscape



Tessera Cloudscape loop pile carpet tiles offer a tonal progression of colours ranging from dark to very pale, ideal for a wide range of applications and LRV requirements. In today's crowded urban environment we often risk losing touch with nature. Our only connection being the sky above us. Tessera Cloudscape is inspired by the constantly changing vista of cloud formations and the rich spectrum of light and colour, which provide a bridge to the outside, helping us to reconnect. Cloudscape can be fitted non-directional or monolithic.



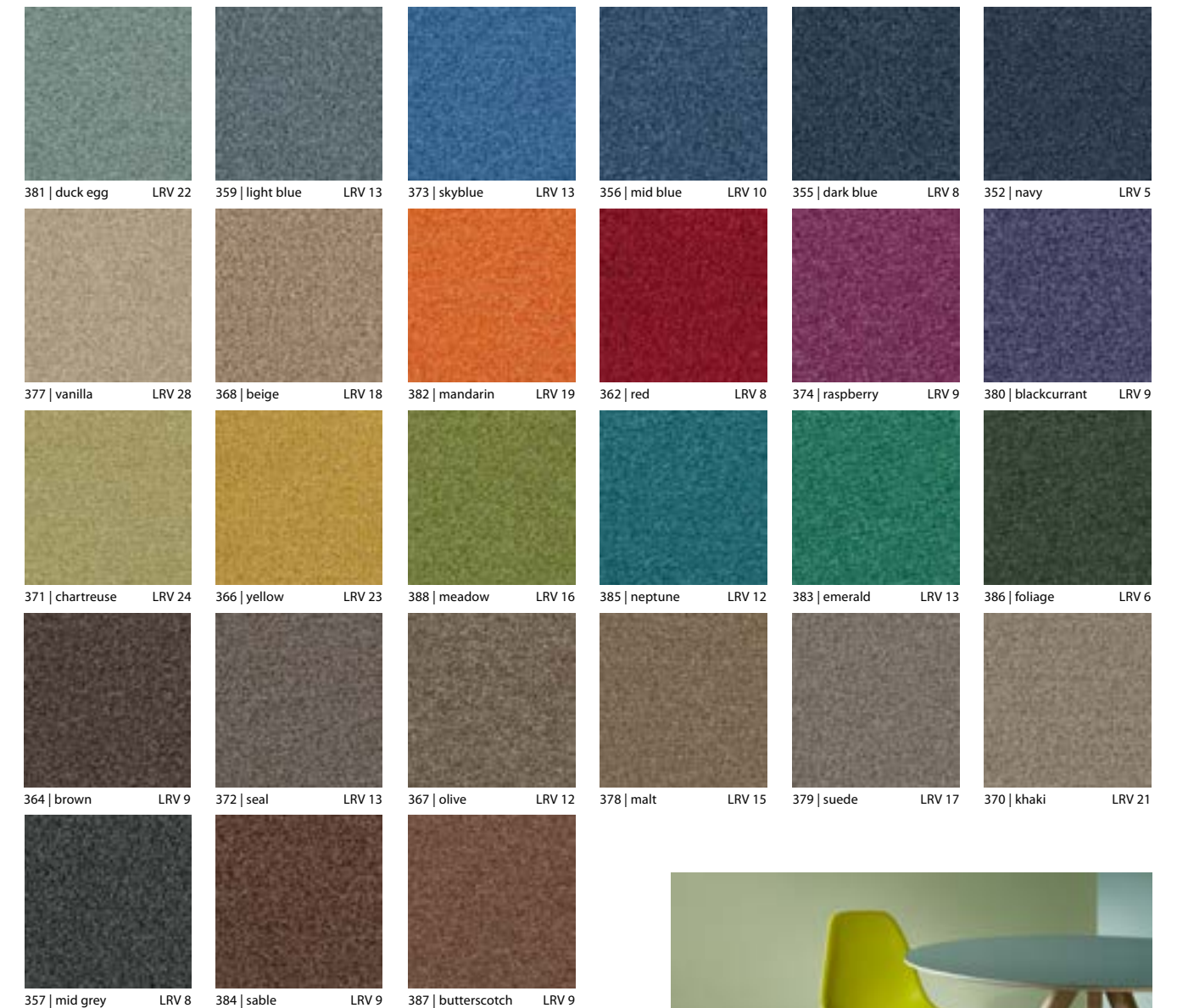
Description	Tufted multi-pile height loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	7.2mm	
Pile height	4.4mm	
Pile weight	665gsm ± 10%	
Dye method	100% solution dyed	
Collection size	16 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	ΔL _w = 26 dB
Recycled content	58%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B ₁ -s1



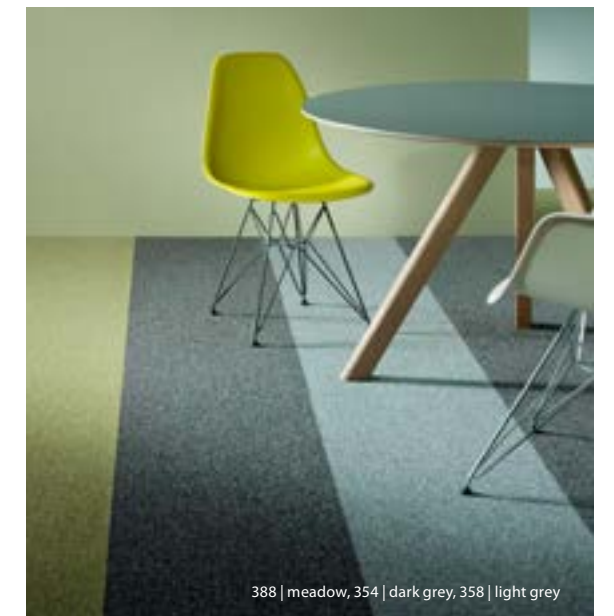
tessera® basis



Basis is Tessera's most popular low loop pile carpet tile. Suitable for every type of commercial installation, Tessera Basis can be specified with confidence throughout the building. Manufactured from 100% Aquafil polyamide, with a high castor chair rating, it has the resilience and durability needed to contend with heavy traffic conditions often found in busy commercial environments.

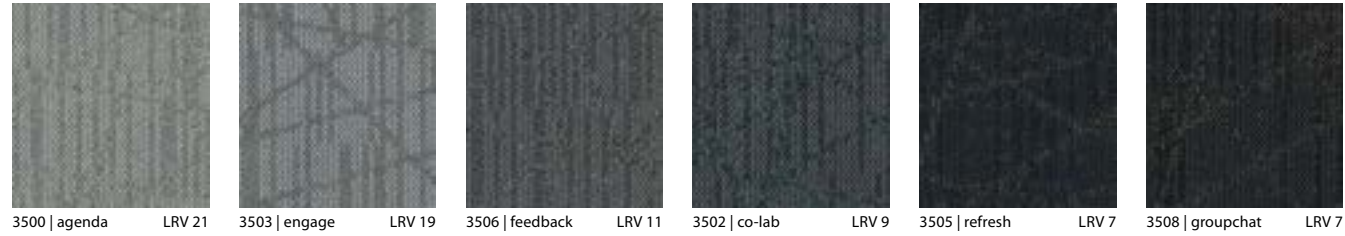


Description	Tufted multi-pile height loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	5.7mm	
Pile height	2.8mm	
Pile weight	520gsm ± 10%	
Dye method	100% solution dyed	
Collection size	32 (5m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	ΔL _w = 22 dB
Recycled content	76%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B ₁ -s1, L, NCS





“The right structure creates a catalyst, where ideas can freely form and thoughts come together, joining and making connections; ideas that can then develop further, interacting with each other forming new connections and becoming the nexus in our ever-changing network”. Tessera Nexus carpet tiles merge a metallic web overlay with a sophisticated striated ground, creating a network of connections.



3500 | agenda LRV 21 3503 | engage LRV 19 3506 | feedback LRV 11 3502 | co-lab LRV 9 3505 | refresh LRV 7 3508 | groupchat LRV 7



3501 | milestone LRV 13



3504 | review LRV 12 3507 | share LRV 12

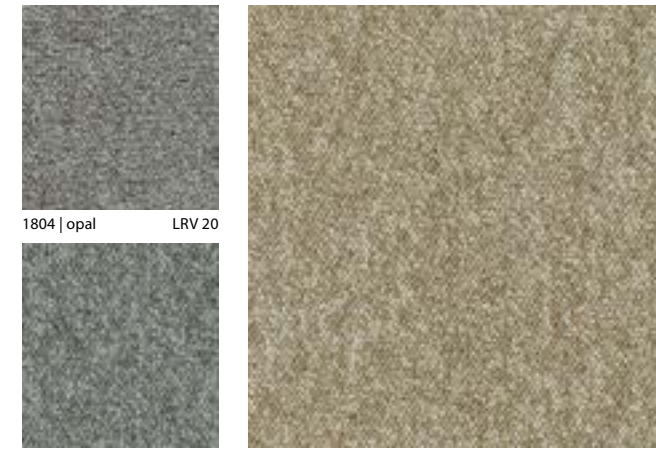


Tessera Cloudscape 3400 | nimbus grey

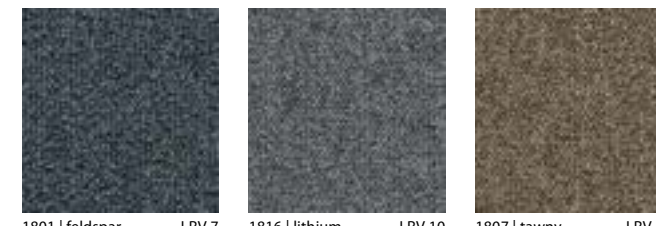
Description	Tufted multi-pile height loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	6.3mm	
Pile height	3.1mm	
Pile weight	665gsm ± 10%	
Dye method	100% solution dyed	
Collection size	9 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	ΔL _w = 25 dB
Recycled content	59%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



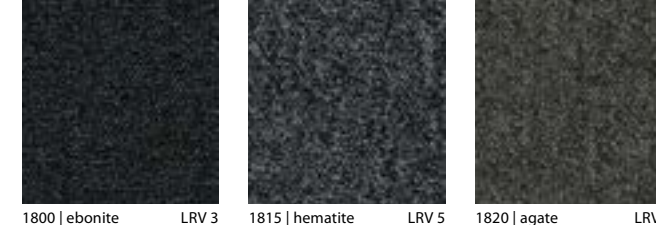
An exceptionally flexible range of 18 commercial colourways, Create Space 1 is suitable for any commercial space, large or small. Styled for today's interiors, Create Space 1 lends itself to single colourway installations, feature area designs and bespoke creative schemes.



1804 | opal LRV 20 1818 | pearl LRV 19 1819 | jasper LRV 25



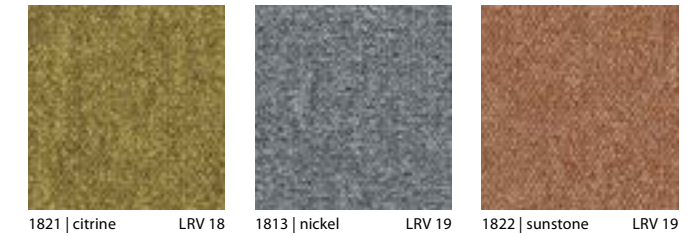
1801 | feldspar LRV 7 1816 | lithium LRV 10 1807 | tawny LRV 13



1800 | ebonite LRV 3 1815 | hematite LRV 5 1820 | agate LRV 8



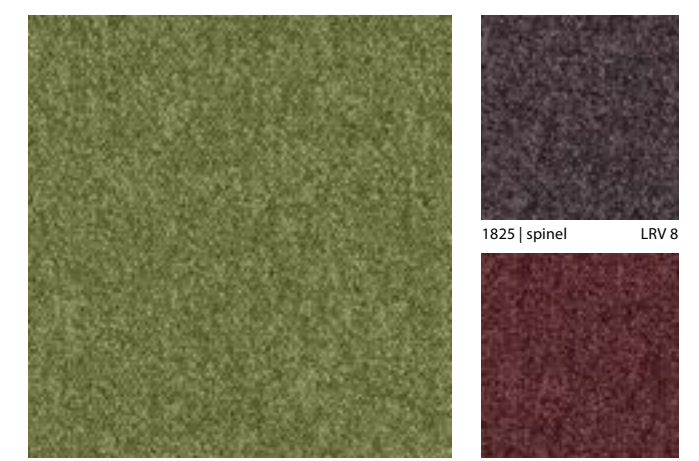
1826 | serpentine LRV 7



1821 | citrine LRV 18 1813 | nickel LRV 19 1822 | sunstone LRV 19



1804 | opal + 1821 | citrine

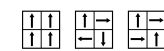


1825 | spinel LRV 8 1828 | garnet LRV 6



1824 | kyanite LRV 10 1827 | lazulite LRV 5

Description	Tufted low level loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	5.5mm ± 10%	
Pile height	2.7mm ± 0.5mm	
Pile weight	500gsm ± 10%	
Yarn	100% ECONYL®/Altochroma regenerated polyamide 6	
Dye method	100% solution dyed	
Collection size	18 (5m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 140-8	ΔL _w = 21 dB
Recycled content	71%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Tessera Create Space 1 1813 | nickel + 1800 | ebonite + 1816 | lithium

tessera® barcode



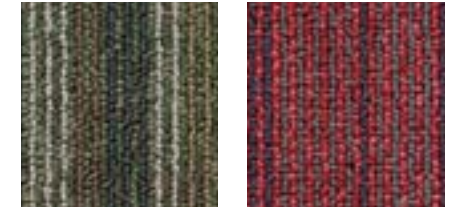
Barcode challenges the uniformity and rigidity of conventional linear low level loop pile tiles and, with its confident bands of contrasting colours in varying widths, delivers a more eclectic and exuberant look that is right on trend for today's commercial environments.



Tessera Barcode 304 | main line



311 | double yellow line LRV 14 315 | branch line LRV 11



318 | goal line LRV 11 309 | party line LRV 7

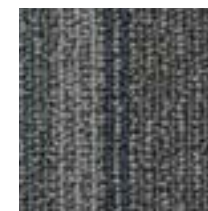
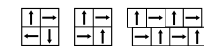


308 | sky line LRV 11

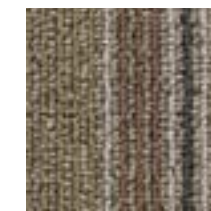


307 | colour line LRV 7

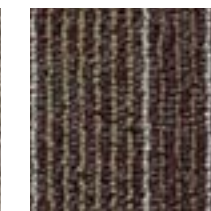
Description	Tufted low level loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	6.0mm ± 10%	
Pile height	3.0mm ± 0.5mm	
Pile weight	580gsm ± 10%	
Yarn	100% Aquafil polyamide 6	
Dye method	100% solution dyed	
Collection size	18 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 140-8	ΔL _w = 22 dB
Recycled content	65%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



317 | dotted line LRV 9



314 | time line LRV 13



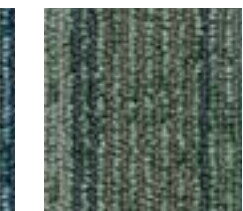
312 | starting line LRV 10



305 | chorus line LRV 9



316 | picket line LRV 10



313 | fishing line LRV 11



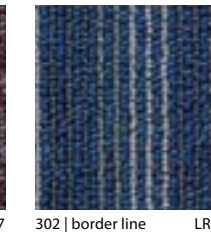
301 | pipe line LRV 5



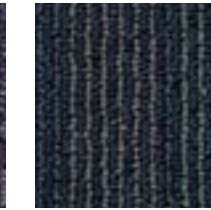
306 | chat up line LRV 7



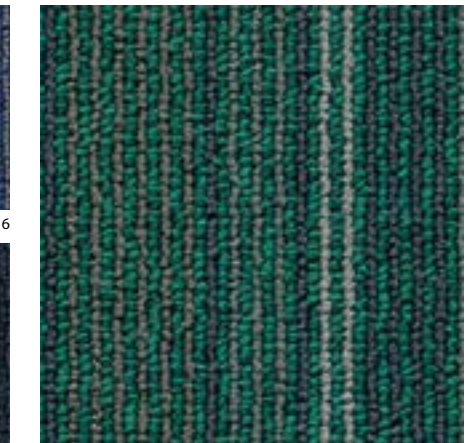
303 | punch line LRV 7



302 | border line LRV 6



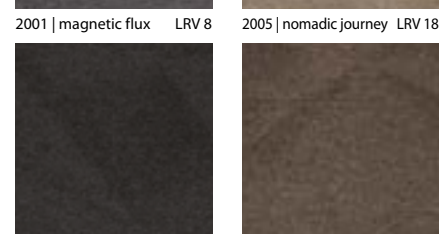
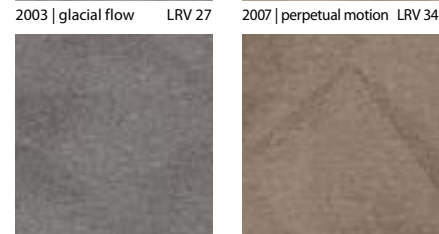
304 | main line LRV 6



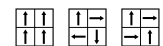
310 | story line LRV 7



Diffusion reflects an evolution towards softer more organic geometry observed in nature. Inspired by crystalline structures, the fractal shapes fade in and out creating appealing contemporary floor spaces.



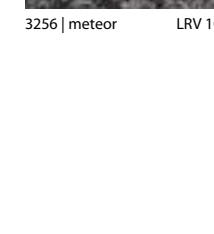
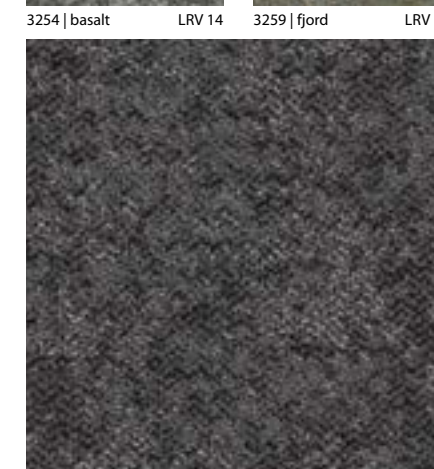
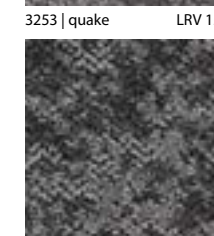
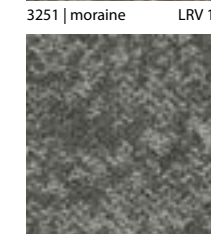
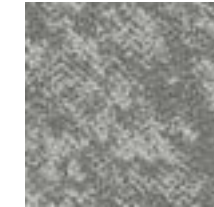
Description	Tufted multi-height loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	6.5mm ± 10%	
Pile height	3.7mm ± 0.5mm	
Pile weight	570gsm ± 10%	
Yarn	Refresh™ by Universal Fibers™ 100% polyamide 6.6	
Dye method	100% solution dyed	
Collection size	10 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	ΔL _w = 22 dB
Recycled content	66%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.



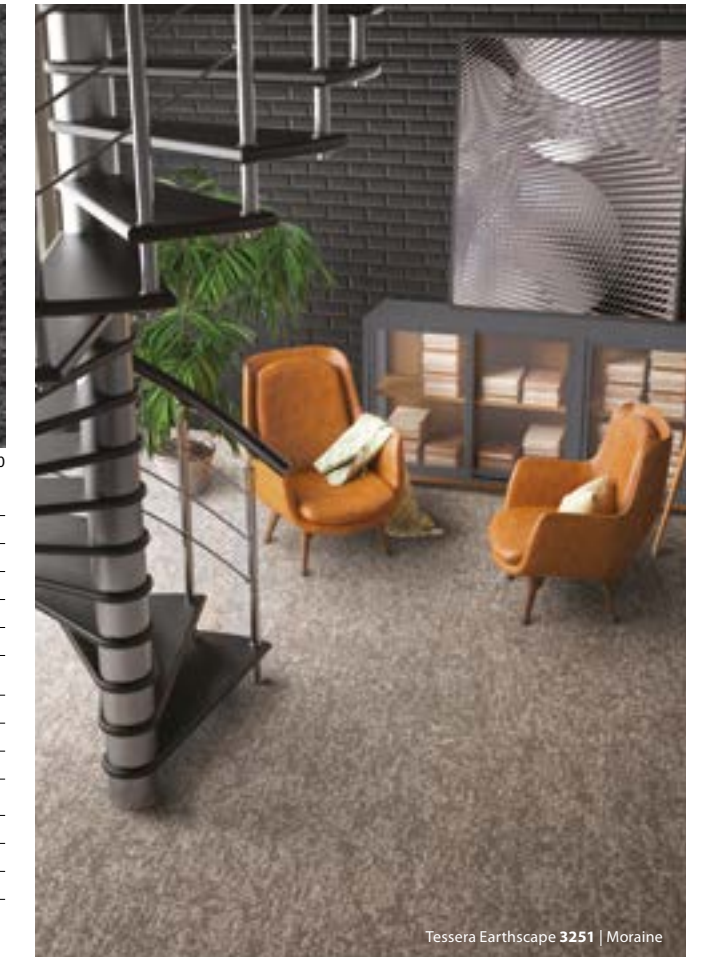
Tessera Earthscape is a richly textured organic patterned loop pile carpet tile for use on its own, or in combination with other carpet tiles. With 12 neutral tones we are representing the natural aesthetics. Each color option is a mix of 4 complementing colorways which combine with the textured construction to create a varying and seemingly infinite surface design.



3257 | strata LRV 10

Description	Tufted multi-height loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	7.1mm ± 10%	
Pile height	4.0mm ± 0.5mm	
Pile weight	978gsm ± 10%	
Yarn	100% Invista Antron® Lumena polyamide 6.6	
Dye method	100% solution dyed	
Collection size	12 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔL _w = 26 dB
Recycled content	57%	
CE	EN 14041 1170100-DoP-306	
Reaction to fire	EN 13501-1	B _{fl} -s1, G, NCS

Full technical specifications are available at www.forbo-flooring.com
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Tessera Layout 2119PL | 2104PL, Tessera Outline 3100PL

LOOP PILE PLANK & XL CARPET TILES



Planks

Plank formats allow for maximum flexibility when creating stand out designs. Eyecatching floor designs can be created by using planks on their own or in combination with regular 50cm x 50cm carpet tiles.

tessera® in-touch



tessera® seagrass



tessera® layout | outline

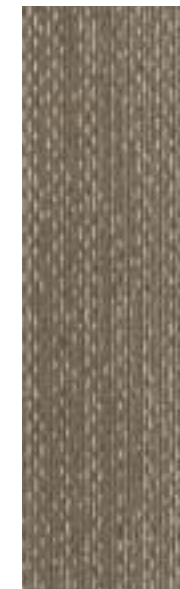




The current trend for flexibility in office environments suggests that if workspaces were more inviting and more relaxed in feel people would work better, integrate more and be happier in work; therefore spending more quality time there. This de-formalisation of the office brings a need for design that embraces the person, is calming, familiar and less structured. By taking inspiration from craft textiles and hand weaves, with Tessera In-touch, we have created a product that aims to reflect the gentle shift from work-life to life-work balance and promote the harmony between the two.



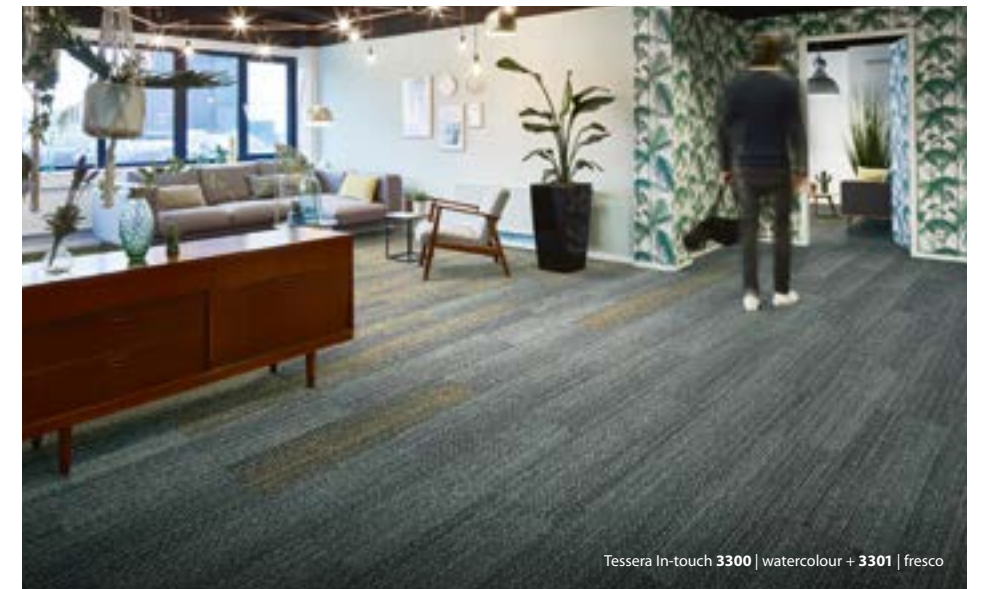
Tessera In-touch 3307 | crochet + 3306 | macrame



3306 | macrame LRV 13



3307 | crochet LRV 14



Tessera In-touch 3300 | watercolour + 3301 | fresco



3304 | collage LRV 15



3305 | origami LRV 18



Tessera In-touch 3304 | collage + 3305 | origami

Description	Tufted multi-height loop pile carpet tile	
Dimensions	100cm x 25cm	
Total thickness	7.4mm ± 10%	
Pile height	4.2mm ± 0.5mm	
Pile weight	840gsm ± 10%	
Yarn	100% Invista Antron Lumena polyamide 6.6	
Dye method	100% solution dyed	
Collection size	10 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	ΔL _w = 27 dB
Recycled content	60%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.



3302 | scribe LRV 10



3303 | calligraphy LRV 10



3301 | fresco LRV 13



3300 | watercolour LRV 15



3308 | tapestry LRV 12



3309 | embroidery LRV 13



Tessera In-touch 3304 | collage + 3302 | scribe



The linearity of Seagrass makes it possible to create striking floor designs when these planks are laid herringbone or in the more traditional half drop style. When laid alongside Allura Flex Seagrass from the Synergy collection the difference in textures makes for a very striking interior.

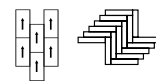


Tessera Seagrass 3203 | oyster + 3224 | dandelion + Allura Flex Seagrass 1644 | oyster



Tessera Seagrass 3201 | indigo + 3200 | white + 3227 | teal + Allura Flex Seagrass 1640 | indigo

Description	Tufted multi-height loop pile carpet tile
Dimensions	100cm x 20cm
Total thickness	6.6mm ± 10%
Pile height	3.8mm ± 0.5mm
Pile weight	752gsm ± 10%
Yarn	100% Invista Antron® Lumena polyamide 6.6
Dye method	100% solution dyed
Collection size	12 (3m ² per box)
Application	EN 1307 Class 33
Impact sound reduction	ISO 10140-3 ΔL _w = 28 dB
Recycled content	61%
CE	EN 14041
Reaction to fire	EN 13501-1 B _s -s1



Full technical specifications are available at www.forbo-flooring.com
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Please order a sample to see the full effect.



3220 | silver LRV 18



3200 | white LRV 32



Tessera Seagrass 3201 | indigo + 3200 | white + 3224 | dandelion + 3227 | teal + Allura Flex Seagrass 1642 | black + 1647 | white



3221 | pewter LRV 12



3203 | oyster LRV 20



3223 | sandstone LRV 18



3226 | aqua LRV 14



3224 | dandelion LRV 20



3201 | indigo LRV 10



3202 | black LRV 8



3222 | weathered LRV 13



3227 | teal LRV 10



3225 | meadow LRV 13

tessera® layout | outline



Following on from the success of our Tessera Layout and Outline carpet tile collection, the Layout and Outline planks range also provides a contemporary and co-ordinated colour palette with the added benefit of a plank format.

We've introduced a total of 18 carpet tiles in a new 100cm x 25cm plank format, which provides the maximum flexibility for creating stunning floor designs. Available in 14 sophisticated and bright colourways, Layout planks are offered in a very versatile palette.

A contemporary two-colour striped pattern, Outline planks combine flexibility with design over 4 engaging colourways.

Contains 63% recycled content by weight.



Layout 2104PL | alloy LRV 9



Layout 2112PL | frosting LRV 28



Layout 2107PL | brulee LRV 7



Layout 2122PL | drench LRV 7



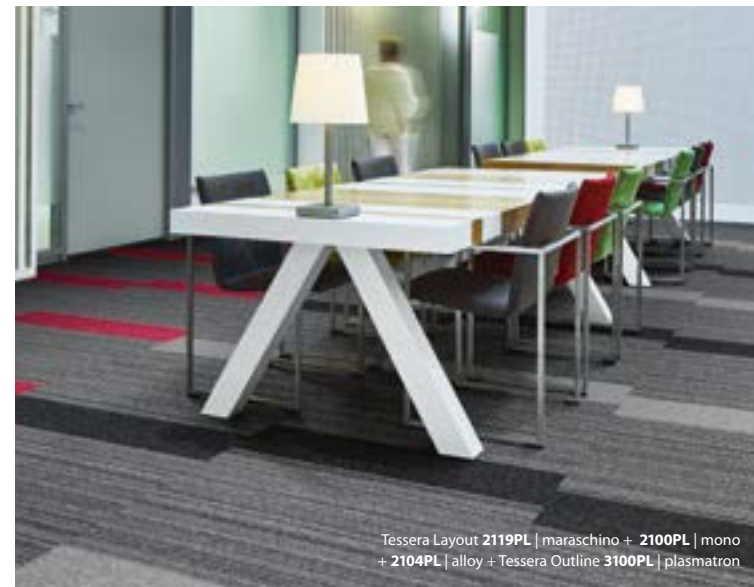
Layout 2120PL | apple LRV 20



Layout 2123PL | candy LRV 23



Tessera Layout 2100PL | mono + 2104PL | alloy + 2112PL | frosting + 2120PL | apple + Outline 3100PL | plasmatron



Tessera Layout 2119PL | maraschino + 2100PL | mono + 2104PL | alloy + Tessera Outline 3100PL | plasmatron



Layout 2100PL | mono LRV 4



Layout 2108PL | calcium LRV 13



Layout 2103PL | balsamic LRV 13



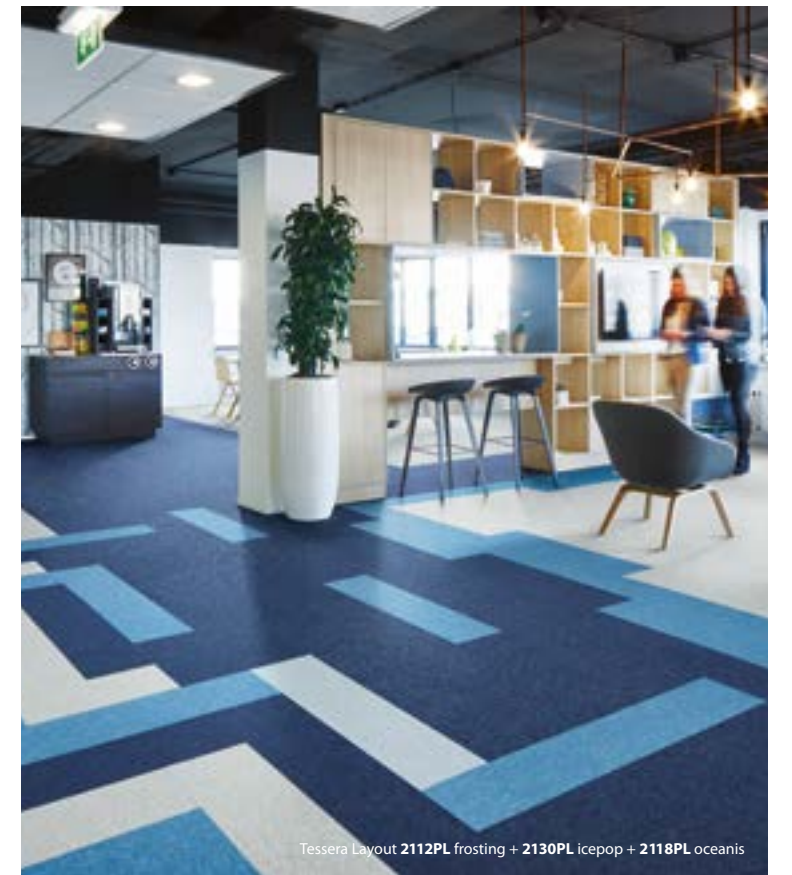
Layout 2118PL | oceanis LRV 5



Layout 2129PL | menthe LRV 16



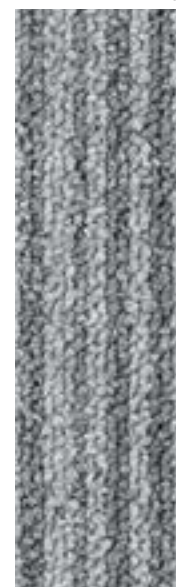
Layout 2131PL | mango LRV 18



Tessera Layout 2112PL frosting + 2130PL icepop + 2118PL oceanis



Outline 3100PL | plasmatron LRV 6



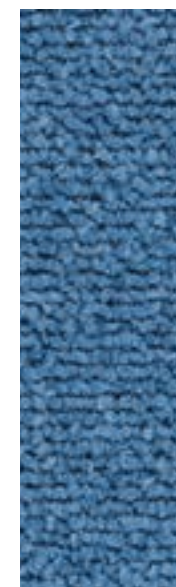
Outline 3102PL | soda LRV 21



Outline 3101PL | colabottle LRV 9



Outline 3107PL | bubblegum LRV 6

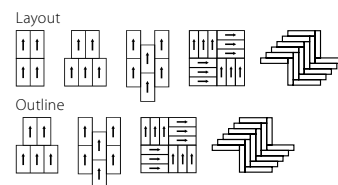


Layout 2130PL | icepop LRV 12



Layout 2119PL | maraschino LRV 7

Description	Tufted low loop pile carpet tile
Dimensions	100cm x 25cm
Total thickness	5.8mm ± 10%
Pile height	2.9mm ± 0.5mm
Pile weight	580gsm ± 10%
Yarn	100% polyamide 6
Dye method	100% solution dyed
Collection size	Layout 14 Outline 4 4.5m ² per box
Application	EN 1307 Class 33
Impact sound reduction	ISO 10140-3 $\Delta L_w = 27$ dB
Recycled content	63%
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.



Tessera Mix 963 | obsidian

TESSERA COLLECTION AT A GLANCE

RANDOM LAY. BATCHLESS CARPET TILES



Random lay

A random lay tile is cleverly designed so that it may be laid in any direction to produce a totally individual installation. Using this method also reduces installation waste to less than 2%.

Batchless

Different production consignments of 'batchless' tiles can be used together without the usual risk of visible batch variation. An additional benefit is that spare stocks do not have to be carried.

Tessera's random lay, batchless tile range has been made possible through the use of advanced CMC Infinity tufting technology.

tessera® mix





An innovative random lay, batchless carpet tile, Tessera Mix delivers a seamless installation appearance every time. Its soft geometric shapes cleverly disguise the tile edges and fitting direction and create its classic modern appearance.

Mix combines tone and shade within an angular framework through the controlled use of multi-pile height construction creating a distinctive, attractive and highly complementary flooring solution.

Designed for use in commercial, hospitality and public interiors, Mix is available in 15 contemporary colourways.

Random lay

Mix random lay carpet tiles are cleverly designed so that they may be laid in any direction to produce a totally individual installation. Using this method also reduces installation waste to less than 2%.

Batchless

Different production consignments of 'batchless' tiles can be used together without the usual risk of visible batch variation. An additional benefit is that spare stocks do not have to be carried.

Mix carpet tiles contain 62% recycled content by weight.



952 | bone LRV 12



964 | stone LRV 9



961 | gravel LRV 10



953 | canyon LRV 9



955 | grit LRV 6



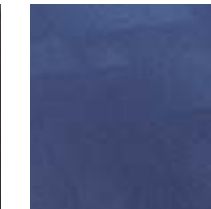
954 | woodash LRV 7



960 | iron LRV 10



963 | obsidian LRV 3



958 | lazuli LRV 5



968 | amethyst LRV 4



970 | jade LRV 7



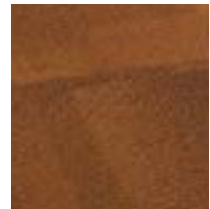
969 | glacier LRV 7



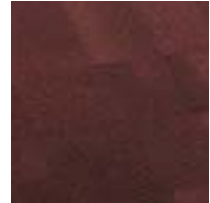
Tessera Mix 963 | obsidian



967 | husk LRV 9



966 | sahara LRV 6



965 | ruby LRV 4

Description	Tufted multi-height loop pile carpet tile, Random lay, batchless	
Dimensions	50cm x 50cm	
Total thickness	5.9mm ± 10%	
Pile height	3.0mm ± 0.5mm	
Pile weight	650gsm ± 10%	
Yarn	100% Invista Antron® Lumena polyamide 6.6	
Dye method	100% solution dyed	
Collection size	15 (5m² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_{w} = 24$ dB
Recycled content	62%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B ₁ -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.



TESSERA COLLECTION AT A GLANCE

CUT AND LOOP CARPET TILES



Cut and loop pile tiles feature a clever hybrid construction that offers all the robustness of a conventional loop pile product but with the superior aesthetics and more luxurious feel of a cut pile carpet tile.

Tessera offers cut and loop pile tiles in various aesthetic styles, suited to all types of office environments.

tessera® alignment



tessera® contour

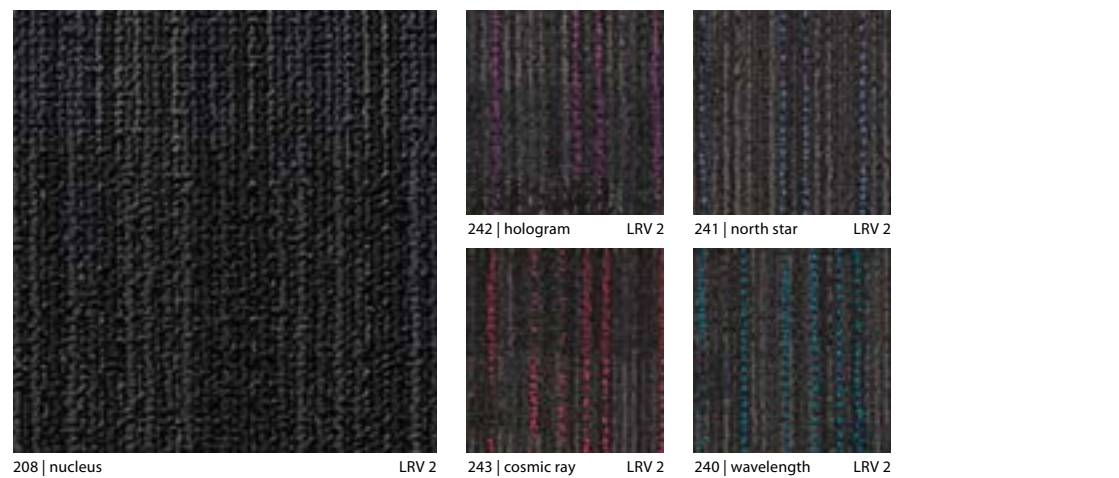
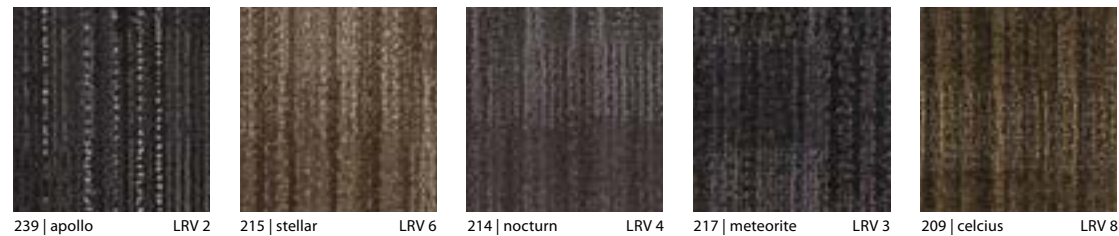
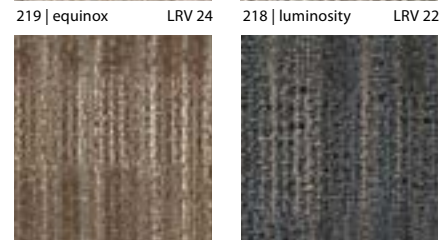




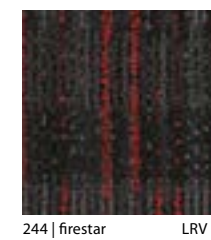
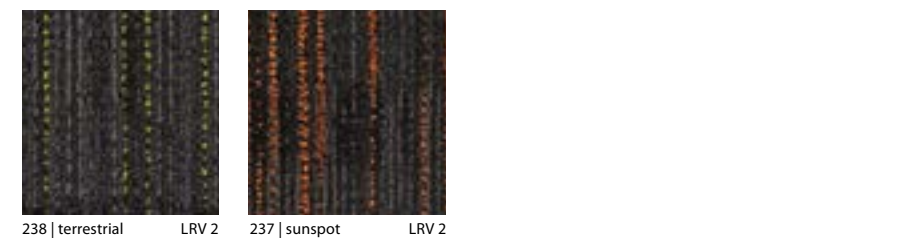
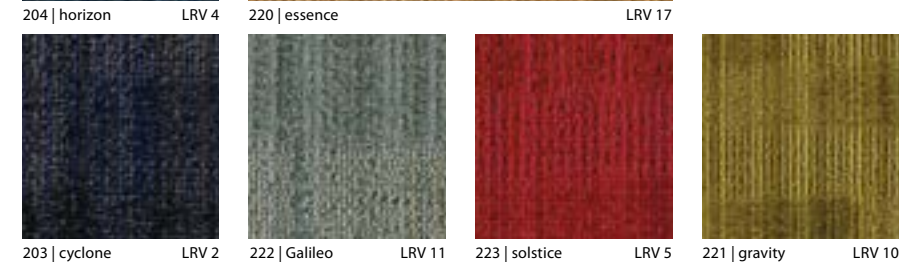
Alignment is a sophisticated and cleverly textured cut and loop carpet tile designed to complement the most contemporary commercial interiors. Multi-height loops give this distinctive floor covering a bold directional theme which is tempered by the introduction of intersecting random blocks of rich cut pile. The result is a highly effective broadloom appearance and a unique linear style.



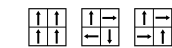
Tessera Alignment 222 | Galileo (foreground) 221 | gravity



Tessera Alignment 217 | meteorite + 213 | astral



Description	Tufted multi-height cut and loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	6.2mm ± 10%	
Pile height	3.5mm ± 0.5mm	
Pile weight	700gsm ± 10%	
Yarn	100% Invista Antron® Lumena polyamide 6.6	
Dye method	100% solution dyed	
Collection size	24 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 140-8	ΔL _w = 23 dB
Recycled content	61%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.

tessera[®] contour

Influenced by lines in architecture and relieved by softer more natural elements, Contour offers a geometric framework across a palette of 13 naturally inspired colourways.

The cut and loop pile construction provides the gentle, striated form and with 68% recycled content, Contour also offers a low environmental impact. The yarn is solution dyed Refresh™ by Universal fibres ensuring premium quality and improved cleanability and longevity.



1906 | rising ash LRV 18



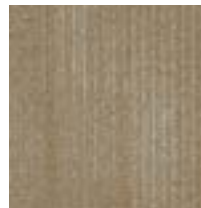
1903 | white spruce LRV 32



1913 | fresh leaves LRV 15



1912 | pastures new LRV 16



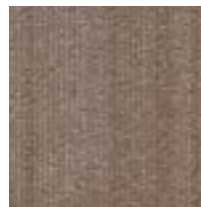
1902 | neutral buff LRV 15



1900 | painted bark LRV 12



1910 | morning dew LRV 13



1911 | himalayan salt LRV 14



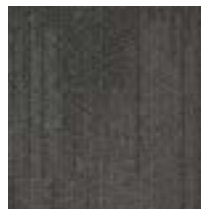
1908 | classic cloud LRV 10



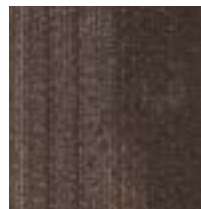
Tessera Contour 1908 | classic cloud



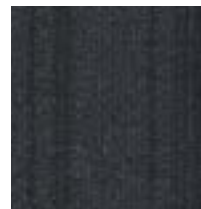
1904 | lava core LRV 2



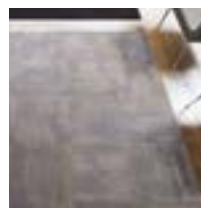
1905 | smoky quartz LRV 6



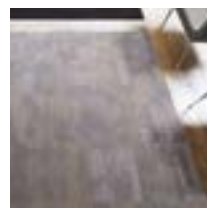
1901 | volcanic brick LRV 6



1907 | deep loch LRV 4



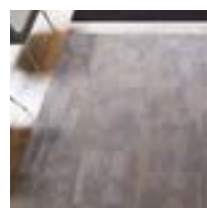
Non-directional



Monolithic

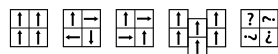


Tessellated



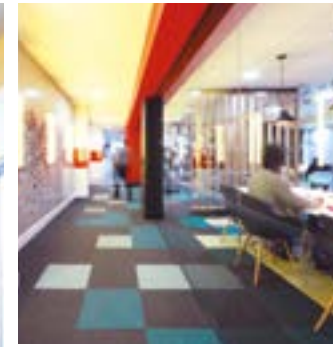
Half drop

Description	Tufted multi-height cut and loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness	6.3mm ± 10%	
Pile height	3.5mm ± 0.5mm	
Pile weight (after shearing)	580gsm ± 10%	
Yarn	Refresh™ by Universal Fibers™ 100% polyamide 6.6	
Dye method	100% solution dyed	
Collection size	13 (4m ² per box)	
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	ΔL _w = 23 dB
Recycled content	68%	
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.

TESSERA CASE STUDIES



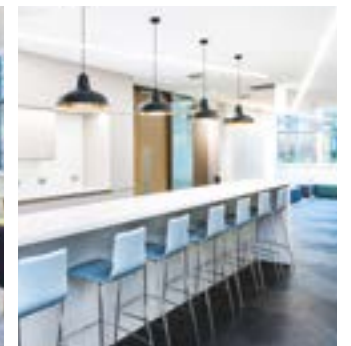
PROJECT:
New Bridewell
Student
Accommodation

LOCATION:
Bristol

DESIGNER: Jasper Sanders and Partners

FLOORING MATERIAL:
Tessera Layout and Outline 2117 | surf +
2125 | tonic + 2015 | aniseed + 2128 | custard

See page 220 for the full Layout & Outline range



PROJECT:
Zebra
Technologies

LOCATION:
Bourne End,
Buckinghamshire

DESIGNER: Oktra

FLOORING MATERIAL: Tessera Layout and
Outline 2117 | surf + 2125 | tonic + Tessera
Synergy Clarity 7910115 | Peacock + Allura Flex
0.55 1992 | weathered oak + 1987 | charcoal solid
oak

See page 220 for the full Layout & Outline range
and page 99 for the Allura Flex range

FLOCKED FLOORING IN SHEET, TILE AND PLANK

Flotex is a floor covering that looks and feels like a carpet without any of the drawbacks of a textile floor covering. It has a smooth, velour like surface that is comfortable to walk on and warm underfoot, with excellent slip resistant and acoustic properties.

flotex® colour

Choice is about possibilities, and choice in design starts with colour. Colour can communicate a message without words, it evokes emotions, creates associations and has the power to effect the whole mood and feel of an environment. Colour is personal and conveys our feelings and values, it is a fundamental part of our freedom to choose.



flotex® naturals

This special range of digitally printed Flotex delivers the appearance of a real wood floor but with improved acoustics and reduced maintenance costs.



flotex® stratus

The variety of installation methods available for Stratus opens up a huge number of flooring design options and, when used alongside colours from the contemporary Cirrus design, the creative options become almost infinite.



flotex® cirrus

The Cirrus design is ideal for large scale installations and also offers a wide choice of fitting methods for additional flexibility. When used in combination with the Stratus design, colour coordinated solutions can easily be created.



flotex® cityscape

The embossed lines in the Flotex Cityscape collection create an intriguing design that changes in the light from whatever angle you observe the floor. Inspired by the lines and intersections of the urban landscape the collection captures the reflection and the rhythm of the windows of the city's sky scrapers or the pattern of the street beneath them.



Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.



FLOTEX COLLECTION AT A GLANCE

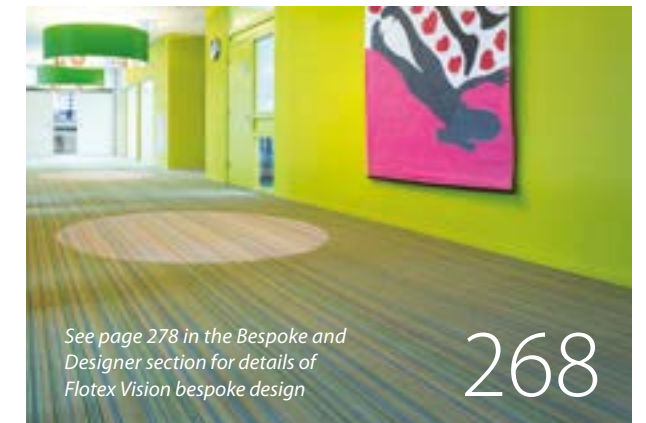
flotex® planks

The performance attributes of Flotex along with the design versatility of the Plank collection, make these modular floor coverings ideal for use in workspaces as well as high traffic areas such as call centres, hotels and transport hubs.



flotex® vision

We've brought together an inspiring choice of over 500 digitally printed designs to suit every taste or requirement. It is also possible to create your own unique design from 60m².



flotex® tibor

Forbo has teamed up with Tibor Ltd. Tibor Reich, the creator of Tibor, was a man ahead of his time. Although these striking patterns date from the 1950s, they could have been designed yesterday.



flotex® sottsass

This exclusive design collaboration between Forbo and Sottsass Association was borne out of the desire to work with an innovative flooring technology and its precision HD printing brings to life the avant-gard designs that clearly carry the Sottsass signature.



flotex®
THE HIGH-TECH TEXTILE



UP TO 22 dB
IMPACT SOUND
REDUCTION AND 0.25 dB
IN ROOM SOUND RATING



EXCELLENT
SLIP RESISTANCE
WHEN WET



WASHABLE and
WATERPROOF



MECHANICAL
WET CLEANING
POSSIBLE

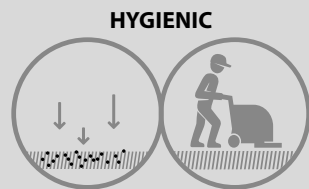


THE ONLY TEXTILE
FLOORING WITH
APPROVAL FROM THE
BRITISH ALLERGY
FOUNDATION

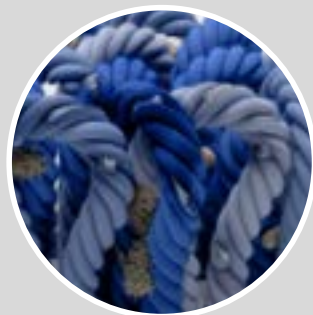


FLOTEX

Up to 80 million straight nylon fibres per m² are electrostatically flocked into the backing. The unique structure ensures dirt and allergens can be released when vacuumed.



**30% MORE SOIL
RELEASED THAN CARPET**



CARPET

Loop and cut pile carpets have a structure that makes removing allergens and fine dust very difficult in comparison to the smooth, straight and almost upright fibres in Flotex flocked flooring.

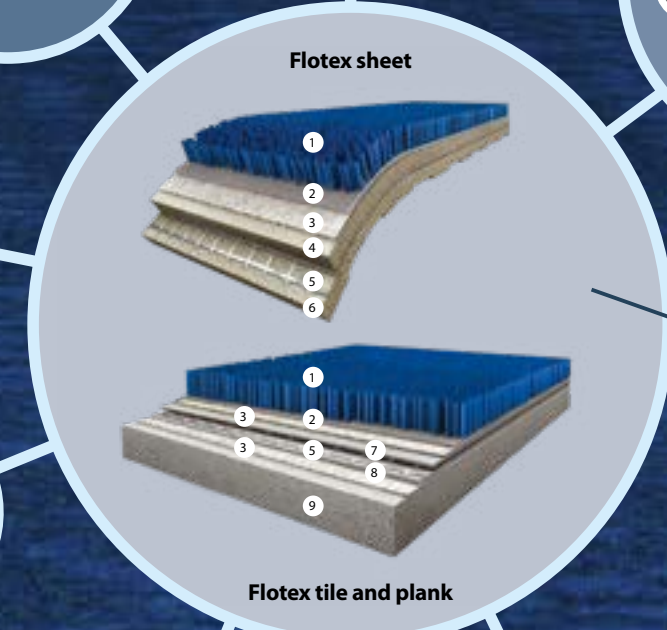
STRAIGHT NYLON 6.6 FIBRES (FLOCK)
capture fine dust and allergens which are easily released when vacuumed

PHTHALATE FREE

LOW ROLL RESISTANCE

Up to **80 million** fibres per m² ensures high durability

up to **52% recycled content**



- 1 Nylon 6.6 pile
- 2 Flock adhesive
- 3 Nonwoven fibreglass
- 4 Closed cell PVC foam
- 5 Fibreglass net reinforcement
- 6 Closed cell PVC foam
- 7 Compact PVC layer
- 8 Compact PVC layer
- 9 Recycled PVC Backing

Safe and ultra low emissions

Vacuuming removes almost **DOUBLE** the **ALLERGENS** compared to conventional carpet



flotex® colour

metro | penang | calgary | canyon

Four versatile and fresh designs make up the Flotex Colour collection: Metro, Calgary, Penang and Canyon. Together they offer a range of 90 unique colourways. All are available in sheet and tile, with 30 references available in plank.

The range is also complemented by 22 borders, see page 273.



Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.



metro

Metro is a versatile semi-plain floor design which covers a wide and modern colour bank. The understated pattern conveys texture without definite form, creating an authentic feel that is unique to Flotex flooring



penang

Flotex Penang offers a stunning look for any modern environment. It creates a subtle linear effect and comes in a range of rich modern shades



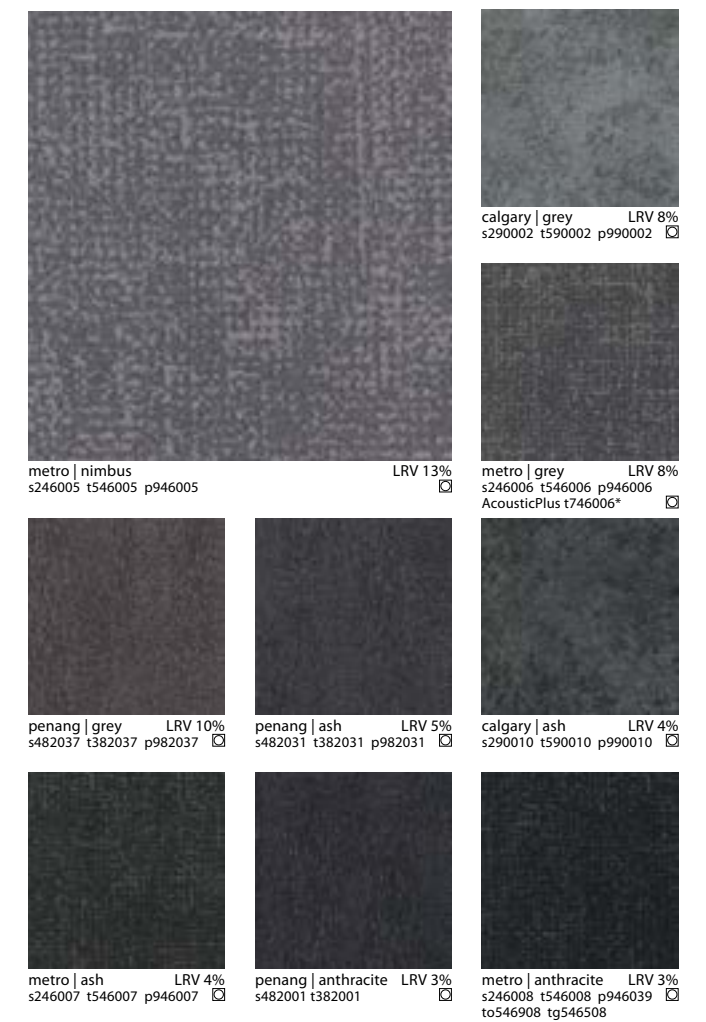
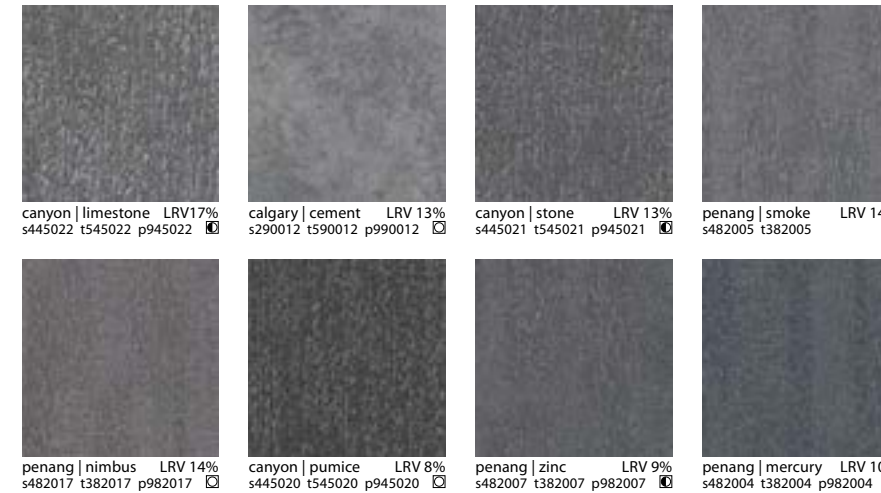
calgary

Flotex Calgary offers a wide colour choice in a soft, natural design that works well in larger areas. The pattern can be easily combined with complementary Flotex or resilient ranges and is the perfect choice for application areas that require a muted ambience.



canyon

Flotex Canyon is a heavily grained semi-plain inspired by natural earth and rock. It has a distinctive strong texture with a medium contrast.



Description	Flocked flooring
Dimensions	Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m ² per box)
Total thickness	ISO 1765 Sheet: 4.3mm Tile: 5.0mm
Slip resistance	Pendulum test Wet – low slip risk
Application	EN 1307 Class 33 heavy
Impact sound reduction	EN ISO 717-2 Sheet: ΔLw ≥ 20 dB Tile: ΔLw ≥ 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _f -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

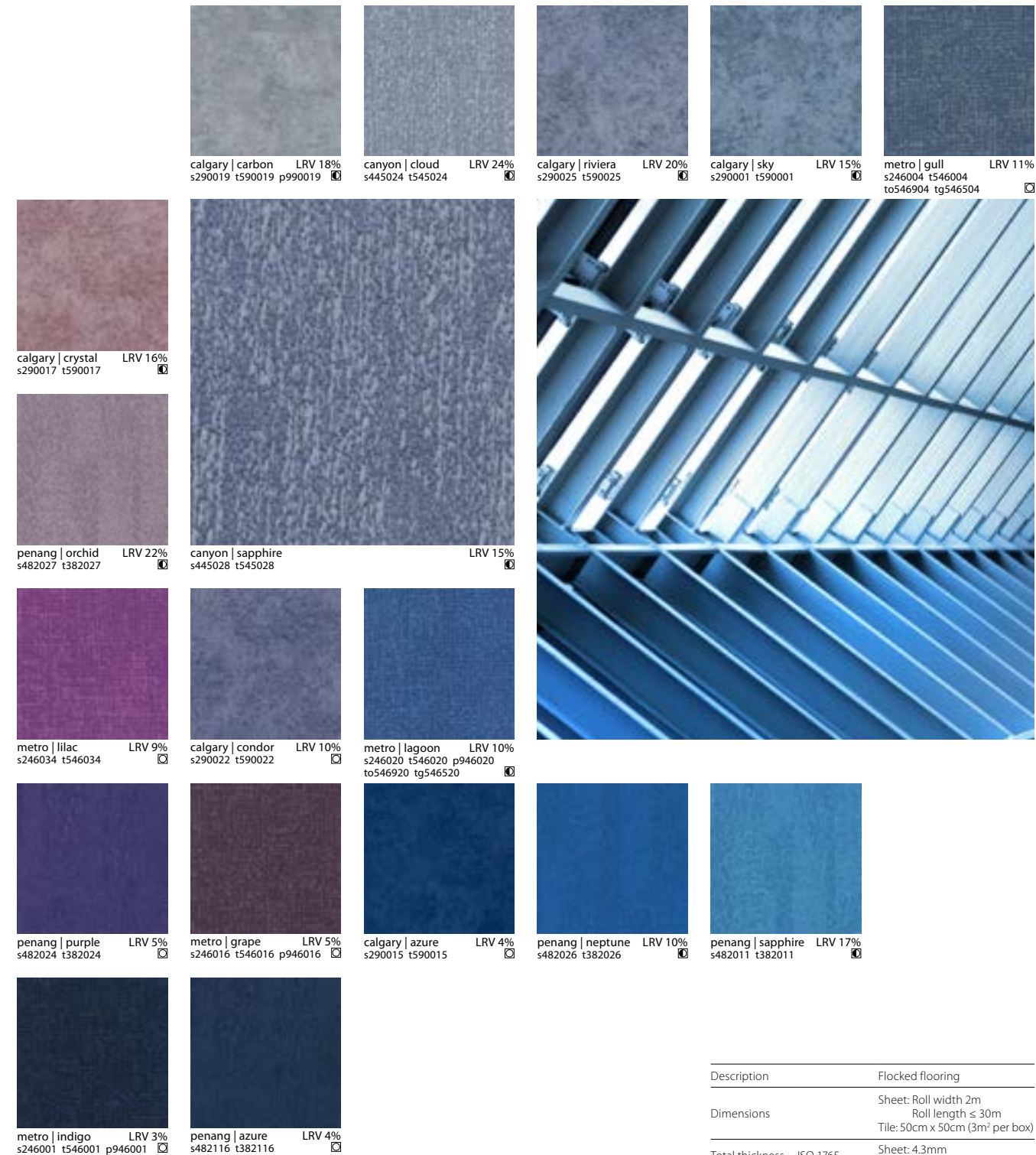
Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

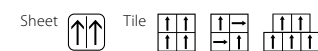
For more information see page 273.

s = Sheet
t = Tile
p = Planks

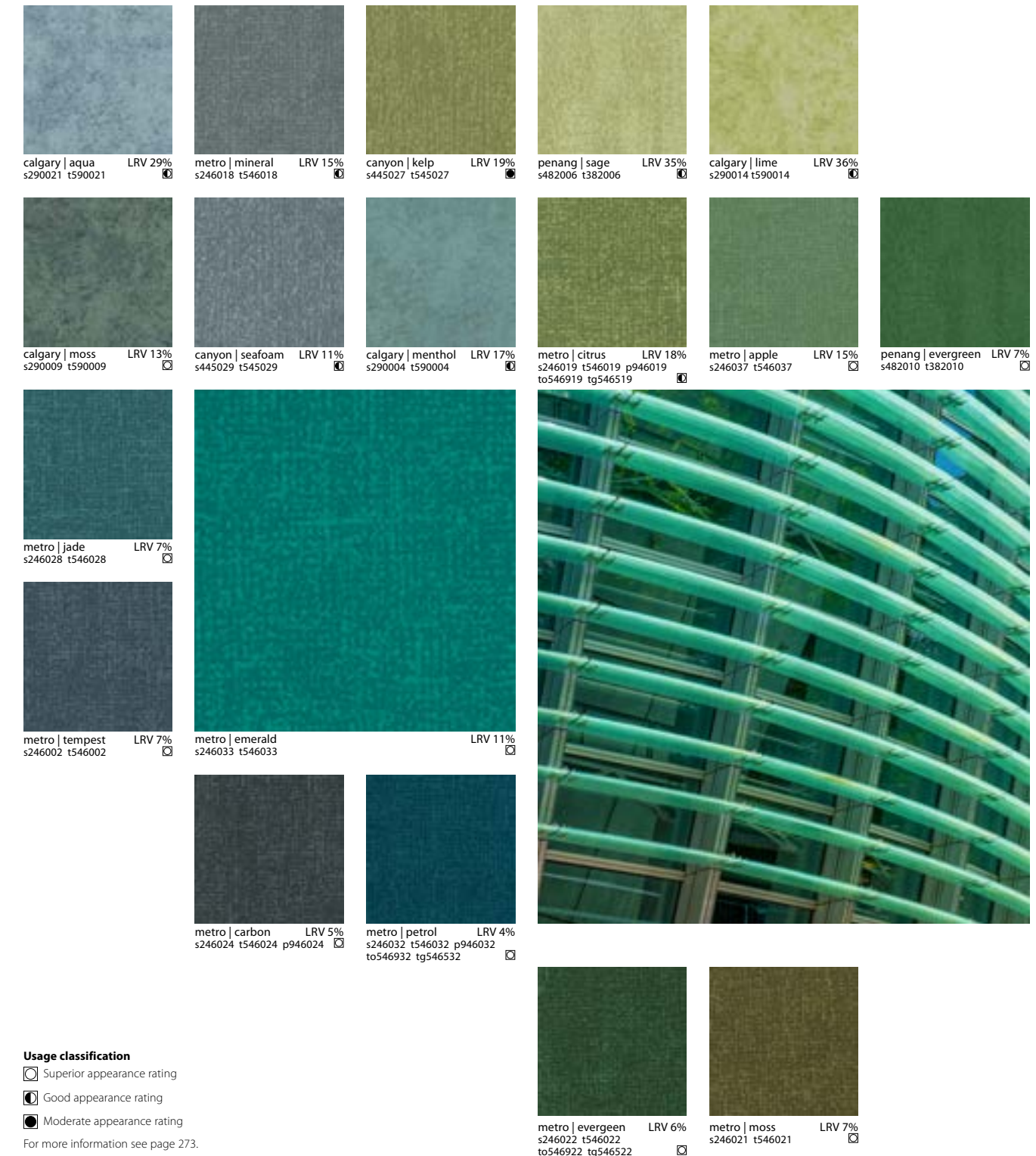
* Metro Grey t746006 is a stocked item
The AcousticPlus can be ordered for all tiles as a special order as of 700m² per colour.



Description	Flocked flooring
Dimensions	Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m ² per box)
Total thickness	ISO 1765 Sheet: 4.3mm Tile: 5.0mm
Slip resistance	Pendulum test Wet – low slip risk
Application	EN 1307 Class 33 heavy
Impact sound reduction	EN ISO 717-2 Sheet: ΔLw ≥ 20 dB Tile: ΔLw ≥ 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

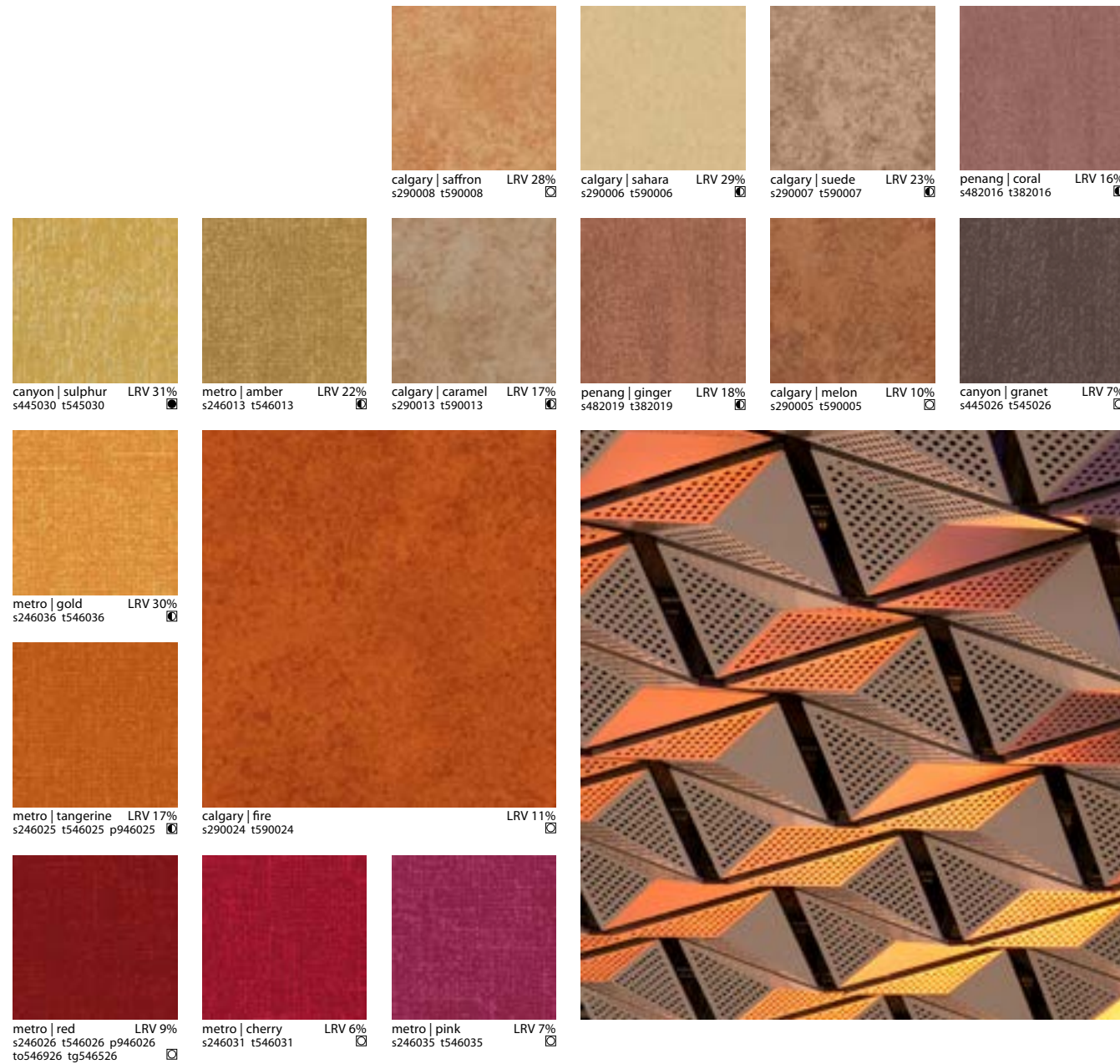


Usage classification

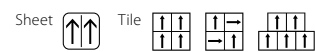
- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.

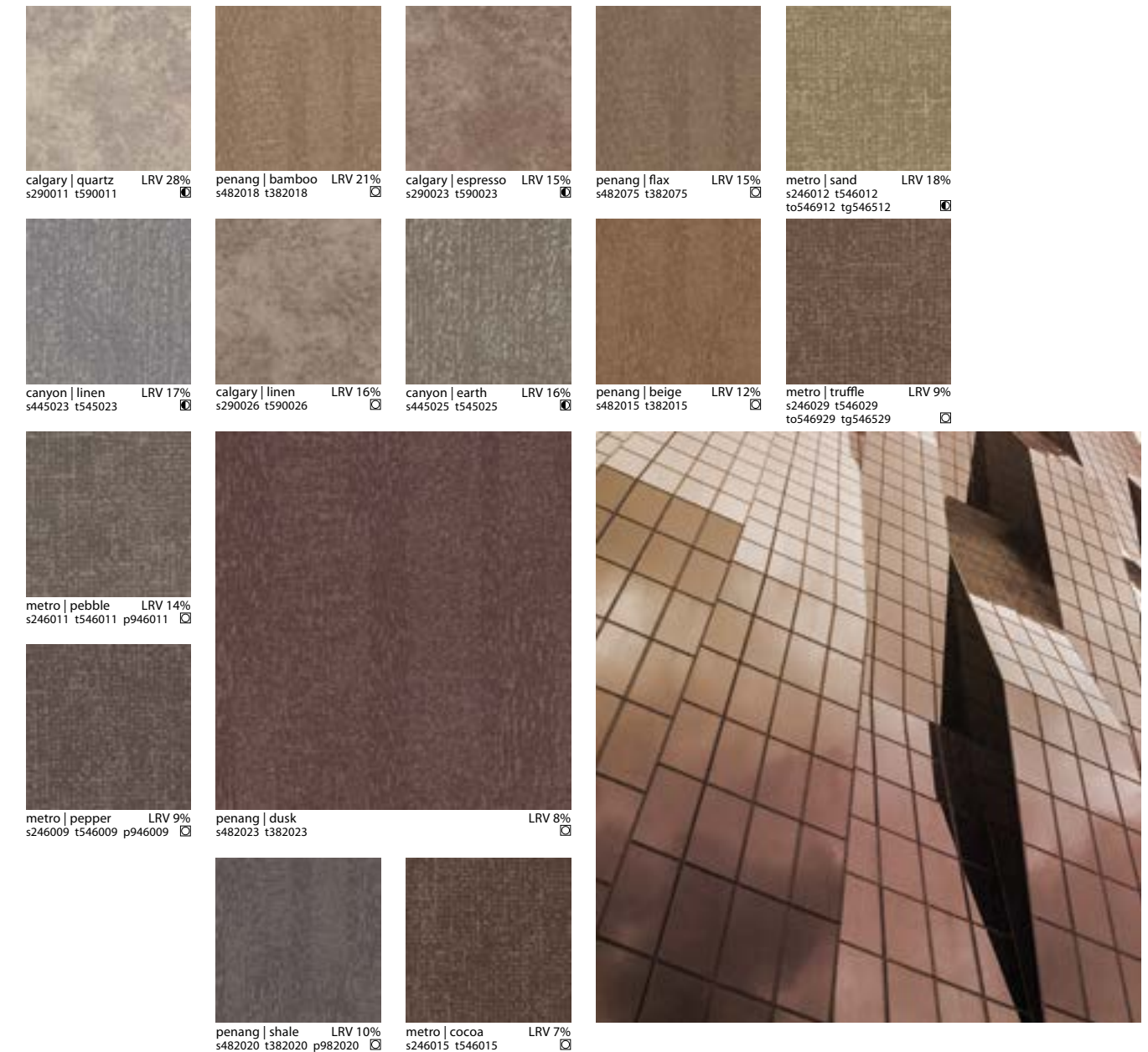
s = Sheet
t = Tile
p = Planks



Description	Flocked flooring	
Dimensions	Sheet: Roll width 2m	
	Roll length ≤ 30m	
	Tile: 50cm x 50cm (3m ² per box)	
Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Application	EN 1307	Class 33 heavy
Impact sound reduction	EN ISO 717-2	Sheet: ΔLw ≥ 20 dB Tile: ΔLw ≥ 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B ₁ -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.

s = Sheet
t = Tile
p = Planks

flotex® colour

embossing highlight



Would you like to have areas of your floor that stand out? Think about the option to use tiles with embossing. This way you can play with the floor design and have areas or individual tiles be different from the rest. The below 12 items can be chosen with either the organic or glass embossing. All embossed Flotex has the same performance characteristics as any other Flotex.

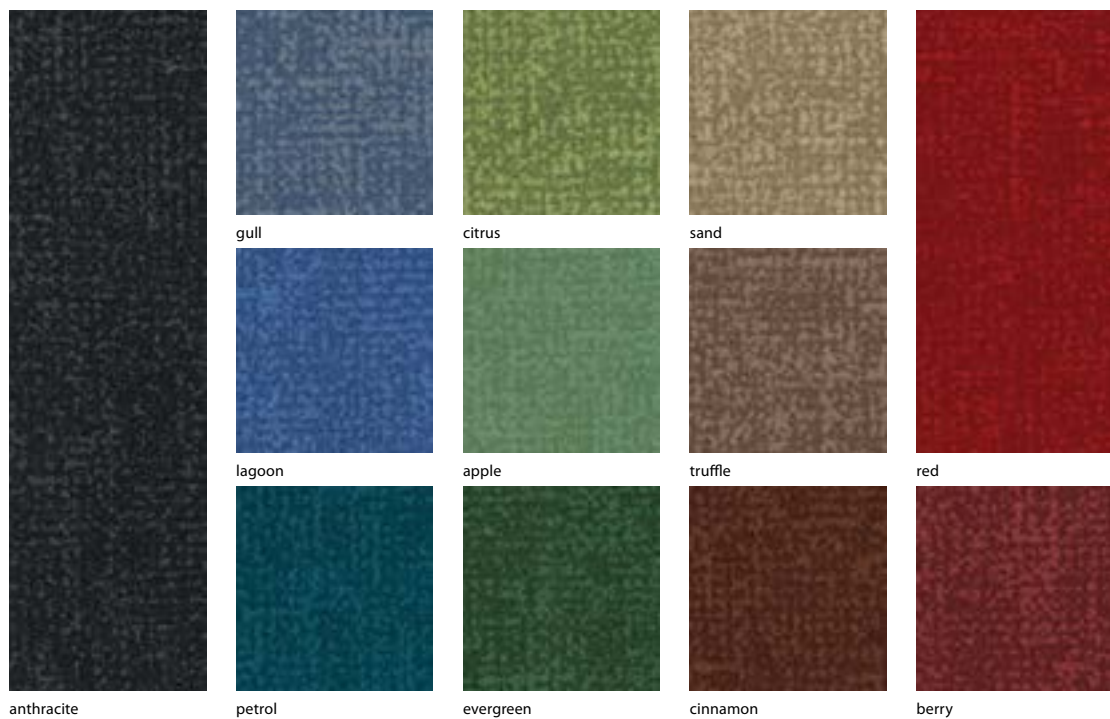


Emboss glass
Inspired by glass this pattern is a random geometric that can be used to add a striking accent to an installation.



Emboss organic
This is a versatile pattern that gives a subtle effect bringing direction to the tiles without being too formal.

Colour range

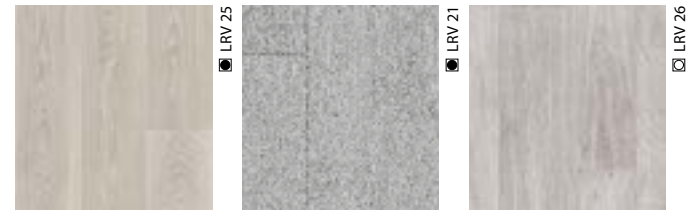


metro | pebble | t546011
metro | berry | t546017 | tg546517

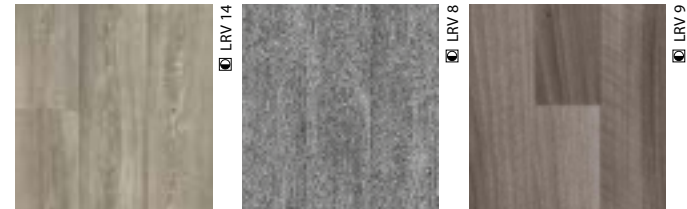


Our renewed Flotex Vision Naturals range enables you to create the aesthetic of a real wood or ceramics floor, whilst maintaining the warmth, acoustics and comfort that a carpet offers.

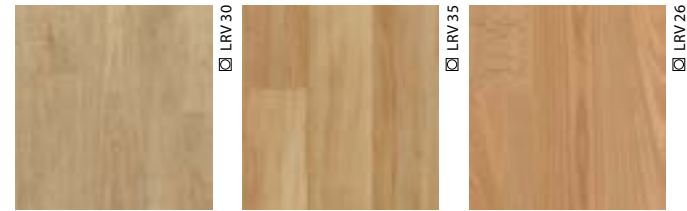
Our state of the art digital printing technique achieves high quality, true to life visuals of wood and ceramic textures.



010076 | limed wood* 010078 | shaded oak* 010058 | titanium oak*



010073 | heritage plank* 010074 | shadow plank* 010077 | smoked walnut*



010038 | white oak* 010034 | pear wood 010042 | steamed beech*



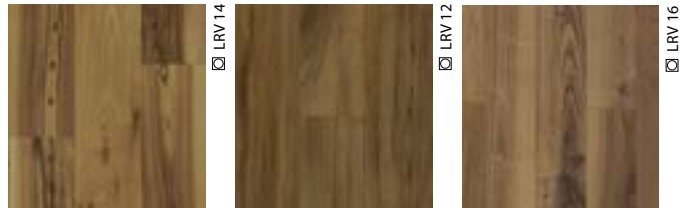
010075 | warm oak* 010039 | European white wood* 010036 | American oak*



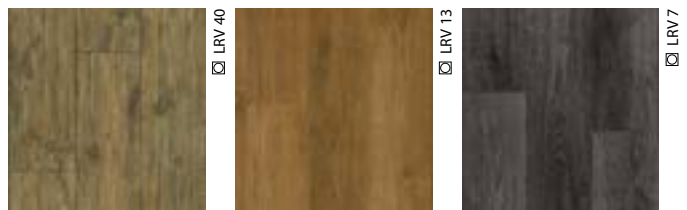
010041 | smoked beech* 010035 | distressed oak* 010002 | reclaimed pine



010056 | stained pine 010020 | dark elm 010003 | mixed wood antique



010012 | light elm 010057 | cedar 010013 | mixed wood rose



010040 | antique pine* 010033 | English oak 010037 | blackened oak*



010079 | hungarian point grey*



010071 | summer chevron*



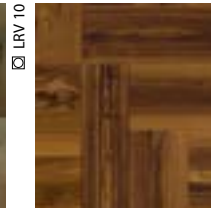
010080 | hungarian point*



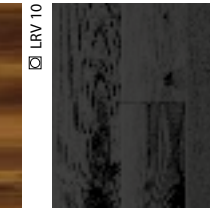
010072 | autumn chevron*



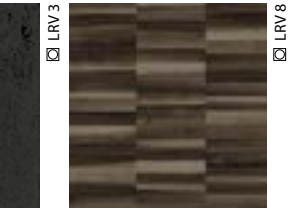
010021 | reclaimed oak



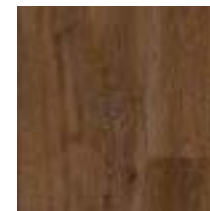
010014 | teak



010031 | anthracite wood



010018 | linear walnut



010055 | chestnut*



010032 | oak herringbone



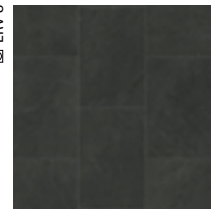
010017 | cork amber



010046 | China black



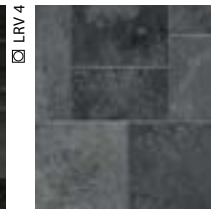
010051 | lava stone



010052 | welsh slate



010008 | dark slate



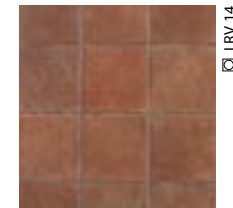
010023 | grey slate



010049 | charcoal glaze



010044 | quarry tile



010045 | farmhouse tile



010029 | limestone slate



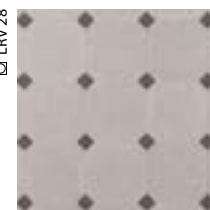
010048 | Roman spa



010050 | salt glaze



010047 | limestone pavement



010043 | cornerstone

Usage classification
 Superior appearance rating Good appearance rating Moderate appearance rating
 For more information see page 273.

Full technical specifications are available at www.forbo-flooring.com
 Please note: Digital representations may vary from the actual product.
 Please order a sample to see the full effect.

Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	48
Application	EN 1307 Class 33 heavy
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



flotex® stratus

The variety of installation methods available for Stratus opens up a huge number of flooring design options and, when used alongside colours from the contemporary Cirrus design, the creative options become almost infinite.



flotex® cirrus

The Cirrus design is ideal for large scale installations and also offers a wide choice of fitting methods for additional flexibility. When used in combination with the Stratus design, colour coordinated solutions can easily be created.



flotex® cityscape

The embossed lines in the Flotex Cityscape collection create an intriguing design that changes in the light from whatever angle you observe the floor. Inspired by the lines and intersections of the urban landscape the collection captures the reflection and the rhythm of the windows of the city's sky scrapers or the pattern of the street beneath them.



Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.



The Flotex Cirrus & Stratus collection is made up of two coordinating designs in a variety of colours to enable complete freedom of expression - create connections, highlights and transitions that will enhance any style of scheme. Used separately or in combination, this modular tile collection is well suited to office environments that have raised access floors. Flotex also has excellent acoustic properties of up to 22dB and is the only textile floor covering to receive the prestigious Allergy UK Seal of Approval™, helping to improve indoor air quality and creating better environments, in which to live, learn, work and play.



flotex® stratus

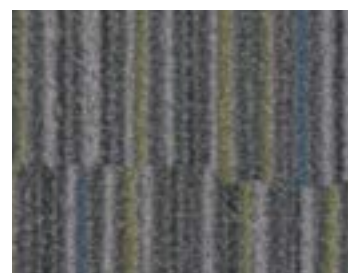
flotex® cirrus



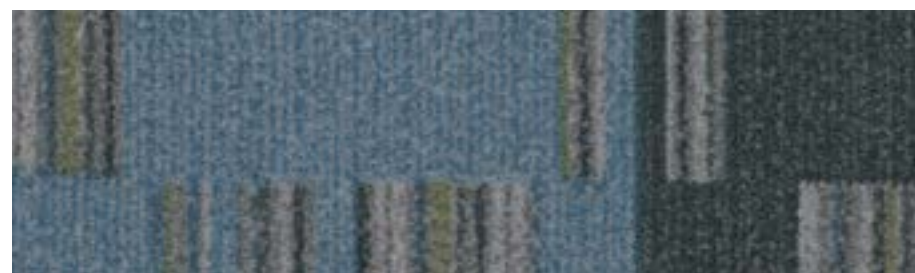
t540005 | stratus sapphire LRV 21



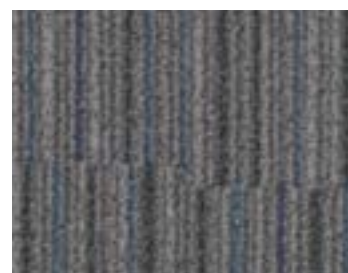
t570005 | cirrus sapphire LRV 14



t540008 | stratus onyx LRV 10



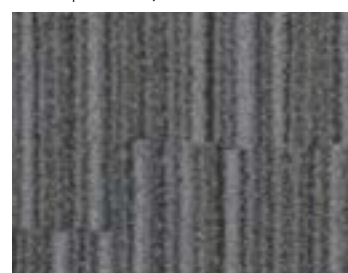
t570008 | cirrus onyx LRV 11



t540014 | stratus eclipse LRV 10



t570014 | cirrus eclipse LRV 11



t540015 | stratus storm LRV 10



t570015 | cirrus storm LRV



Stratus t540008 | onyx
Cirrus t570008 | onyx

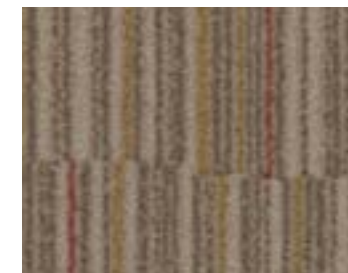
Description	Flocked flooring	
Dimensions	Tile: 50cm x 50cm	
Total thickness	ISO 1765	5.0 mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	16	
Application	EN 1307	Class 33 heavy
Impact sound reduction	EN ISO 717-2	$\Delta L_w \geq 19$ dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	$\mu \geq 0.30$
Body voltage	ISO 6365	< 2 kV
Installation	Tile	

Put Flotex in the spotlight and you'll discover its performance will never let you down. This unique flocked floor covering has been designed to handle high traffic and cleans up like new every time, without wearing or fading. It is well suited to areas where durability and cleanability are essential so there's no need to decide between functionality or style, why not have both with Flotex?



flotex® stratus

flotex® cirrus



t540003 | stratus sisal LRV 15



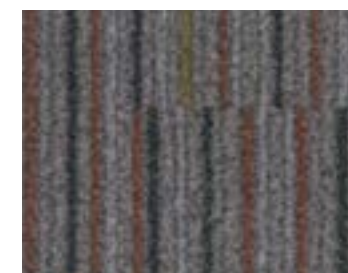
t570003 | cirrus sisal LRV 15



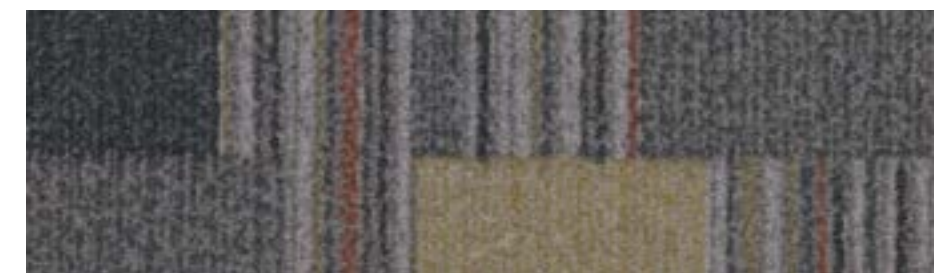
t540004 | stratus fossil LRV 13



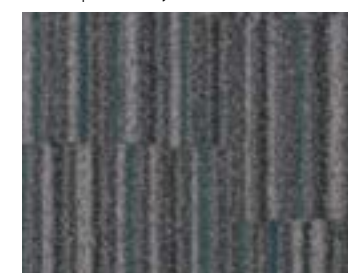
t570004 | cirrus fossil LRV 14



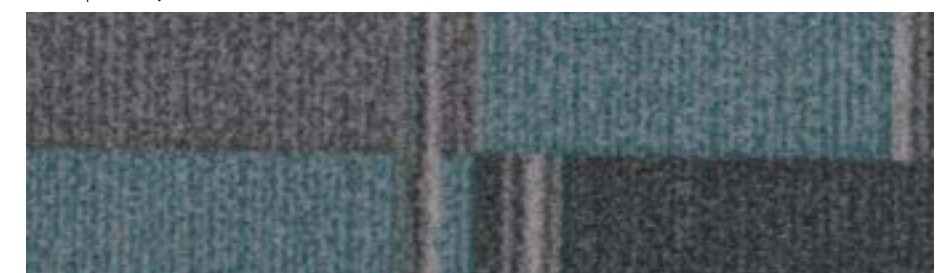
t540006 | stratus ruby LRV 9



t570006 | cirrus ruby LRV 12



t540007 | stratus mint LRV 10



t570007 | cirrus mint LRV 10

Using European (EN) approved testing methodology we have graded every item in the collection on its ability to 'hide' dirt or staining that occurs during normal use depending on the application.

Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating



Cirrus t570003 | sisal

flotex® cityscape

The embossed lines in the Flotex Cityscape collection create an intriguing design that changes in the light from whatever angle you observe the floor. Inspired by the lines and intersections of the urban landscape the collection captures the reflection and the rhythm of the windows of the city's sky scrapers or the pattern of the street beneath them. The grid like patterns which are embossed in the Flotex nylon fibers create tactility as well as comfort and provide a third dimension to the floor. Discover and experience a whole new flooring concept with Flotex Cityscape.

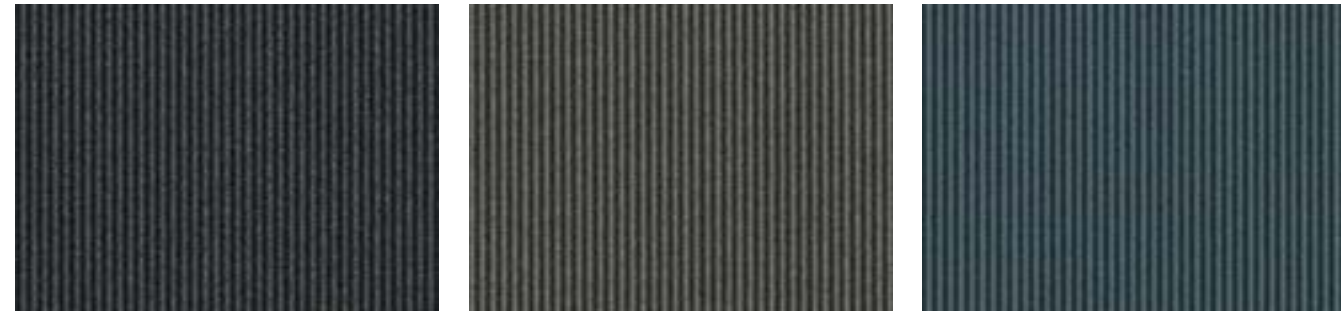
flotex® integrity²



charcoal | t350003 50x50 cm LRV 8%
 t353003 50x25 cm
 t351003 embossed 50x50 cm
 t352003 embossed 50x25 cm

grey | t350001 50x50 cm LRV 8%
 t353001 50x25 cm
 t351001 embossed 50x50 cm
 t352001 embossed 50x25 cm

navy | t350004 50x50 cm LRV 3%
 t353004 50x25 cm
 t351004 embossed 50x50 cm
 t352004 embossed 50x25 cm



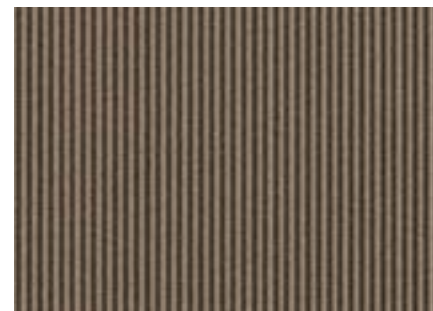
steel | t350002 50x50 cm LRV 4%
 t353002 50x25 cm
 t351002 embossed 50x50 cm
 t352002 embossed 50x25 cm

granite | t350012 50x50 cm LRV 8%
 t353012 50x25 cm
 t351012 embossed 50x50 cm
 t352012 embossed 50x25 cm

marine | t350006 50x50 cm LRV 7%
 t353006 50x25 cm
 t351006 embossed 50x50 cm
 t352006 embossed 50x25 cm



t350011 | integrity² leaf



taupe | t350009 50x50 cm LRV 12%
 t353009 50x25 cm
 t351009 embossed 50x50 cm
 t352009 embossed 50x25 cm



leaf | t350011 50x50 cm LRV 19%
 t353011 50x25 cm
 t351011 embossed 50x50 cm
 t352011 embossed 50x25 cm

Using European (EN) approved testing methodology we have graded every item in the collection on its ability to hide dirt or staining that occurs during normal use depending on the application.

- Usage classification**
- Superior appearance rating
 - Good appearance rating
 - Moderate appearance rating



flotex® complexity



t551010 | complexity straw embossed,
 t350011 | integrity leaf, t351011 | integrity leaf embossed

Description	Flocked flooring	
Dimensions	Tile: 50cm x 50cm	
Total thickness	ISO 1765	5.0 mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	16	
Application	EN 1307	Class 33 heavy
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{f1} -s1, L, NCS
Slip resistance	EN 13893	μ ≥ 0.30
Body voltage	ISO 6365	< 2 kV
Installation	Tile	



charcoal | t550003 50x50 cm LRV 10%
 t553003 50x25 cm
 t551003 embossed 50x50 cm
 t552003 embossed 50x25 cm



blue | t550007 50x50 cm LRV 11%
 t553007 50x25 cm
 t551007 embossed 50x50 cm
 t552007 embossed 50x25 cm



grey | t550001 50x50 cm LRV 9%
 t553001 50x25 cm
 t551001 embossed 50x50 cm
 t552001 embossed 50x25 cm



navy | t550004 50x50 cm LRV 8%
 t553004 50x25 cm
 t551004 embossed 50x50 cm
 t552004 embossed 50x25 cm



marine | t550006 50x50 cm LRV 7%
 t553006 50x25 cm
 t551006 embossed 50x50 cm
 t552006 embossed 50x25 cm



straw | t550010 50x50 cm LRV 18%
 t553010 50x25 cm
 t551010 embossed 50x50 cm
 t552010 embossed 50x25 cm

flotex® planks

ombré

Strongly textile, subtly textured and shading from dark to light. The effect is one of deliberate contrasts, as the elements of the design mix with the format of plank. Ombré colours can easily be combined to make beautiful designs or used with their co-ordinating Montage colourways.



montage

The build-up of textures, with layer upon layer of blending and mixing structures, evolve into a complex pattern that gives Montage an elegant and contemporary feel. It can be used widely on its own or combined with Ombré to create inserts or zones.



frameweave

Inspired by rich woven fabric and combined with a graphical layout, the result creates both depth and movement as shapes form within the otherwise subtle design. The large choice of colours makes Frameweave a very versatile choice for designing stunning installations.



converge

Areas of pattern meet, joining at angles, creating different facets which contrast in shade or colour, forming abstract shapes and forms at random. Via their shared elements, all colours co-ordinate making this the perfect design for large areas requiring differentiation.



refract

A contrasting pattern made of textures formed by light, reflected and refracted across buildings. It has depth, movement and energy. It has been designed to ensure a perfectly random appearance, creating a stunning individual floor without the need for planning.



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FLOTEX PLANKS COLLECTION AT A GLANCE

triad

Based on the idea of a group of three lines, these geometric forms evolve becoming abstract and random, always familiar but never the same. Highly graphic and sophisticated in its design, the colourways can be combined or used individually, with or without co-ordinating accents.



box-cross

Subtly changing from a box to a cross, the motif seems to fade in and out creating light and shade that bring contrast and interest. The effect is both stylish and sophisticated, forming a unique visual look that works in both large and small areas.



seagrass

Organic but linear, naturally inspired and beautifully textured. A classic pattern with colours that can easily be mixed together in a variety of installation methods. Seagrass is versatile and understated, making it suitable for any environment.



concrete

Highlights of colour bring new life to this classic, offering a refreshing change to the normal by mixing fun with tradition. Use them on their own, together or with the classic Concrete colourways to design stunning individual floors.



marble

Classic and chic with an element of fun. To be mixed together or used individually to bring character or just challenge the senses. Marble brings something new, visually familiar yet texturally different, it aims to challenge perceptions and push boundaries.



wood

Inspired by natural wood, this familiar aesthetic takes on a new versatile guise offering a traditional look in an untraditional format. These wood patterns are beautifully detailed, look good individually and can be combined to create stunning flooring designs.



flotex® planks

ombré

Strongly textile, subtly textured and shading from dark to light. The effect is one of deliberate contrasts, as the elements of the design mix with the format of plank. Ombré colours can easily be combined to make beautiful designs or used with their co-ordinating Montage colourways.



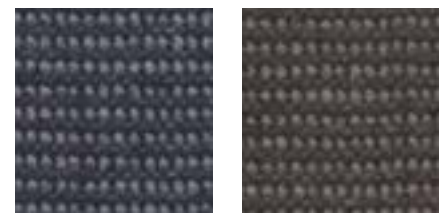
Plank size
100 x 25 cm



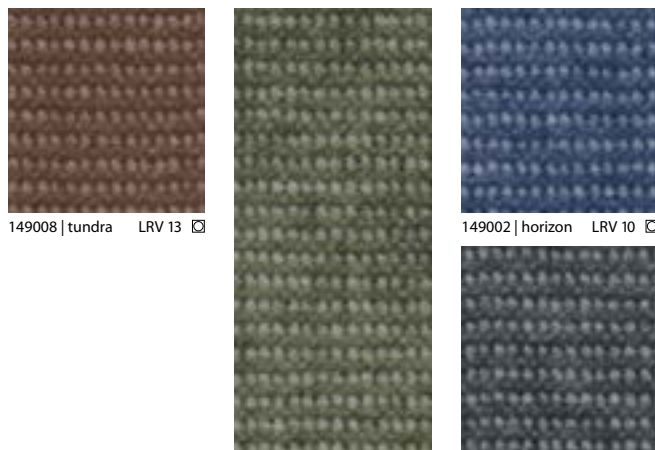
Ombre 149004 | moraine



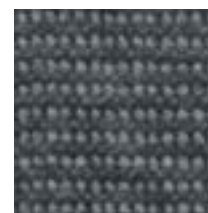
149007 | arctic LRV 11 ☑ 149004 | moraine LRV 14 ☑



149006 | glacier LRV 11 ☑ 149003 | tropic LRV 11 ☑

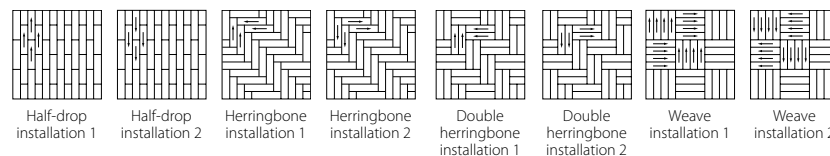


149008 | tundra LRV 13 ☑ 149001 | boreal LRV 15 ☑ 149002 | horizon LRV 10 ☑



149005 | estuary LRV 13 ☑

Description	Flocked flooring
Dimensions	100cm x 25cm (2.5m ² per box)
Total thickness	ISO 1765 5.0mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	94
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1, L, NCS
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



flotex® planks

montage



The build-up of textures, with layer upon layer of blending and mixing structures, evolve into a complex pattern that gives Montage an elegant and contemporary feel. It can be used widely on its own or combined with Ombré to create inserts or zones.

Plank size
100 x 25 cm



Montage 147008 | tundra + Ombre 149008 | tundra

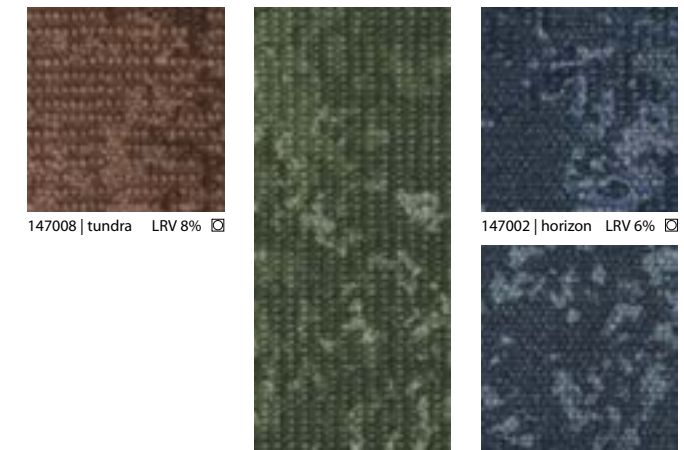


147007 | arctic LRV 8% ☑ 147004 | moraine LRV 8% ☑



147006 | glacier LRV 7% ☑ 147003 | tropic LRV 7% ☑

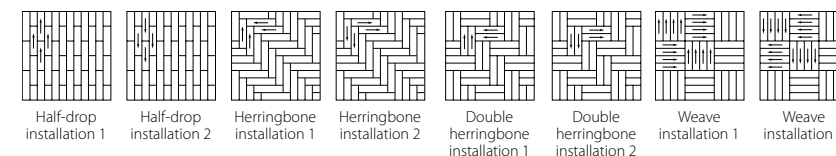
Description	Flocked flooring
Dimensions	100cm x 25cm (2.5m ² per box)
Total thickness	ISO 1765 5.0mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	94
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1, L, NCS
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



147008 | tundra LRV 8% ☑ 147001 | boreal LRV 9% ☑ 147002 | horizon LRV 6% ☑



147005 | estuary LRV 8% ☑



Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

flotex® planks frameweave

Inspired by rich woven fabric and combined with a graphical layout, the result creates both depth and movement as shapes form within the otherwise subtle design. The large choice of colours makes Frameweave a very versatile choice for designing stunning installations.



Frameweave 142004 | citrine + 142001 | pave + 142008 | pesto + 142006 | capri

Half-drop installation 1

Half-drop installation 2

Herringbone installation 1

Herringbone installation 2

Weave installation 1

Weave installation 2

Plank size
100 x 25 cm

Description	Flocked flooring
Dimensions	100cm x 25cm (2.5m ² per box)
Total thickness	ISO 1765 5.0mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	94
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1, L, NCS
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.

flotex® planks converge

Areas of pattern meet, joining at angles, creating different facets which contrast in shade or colour, forming abstract shapes and forms at random. Via their shared elements, all colours co-ordinate making this the perfect design for large areas requiring differentiation.

Plank size
100 x 25 cm



Converge 141001 | prism + 141005 | radiant + 141006 | arc

Half-drop installation 1

Half-drop installation 2

Herringbone installation 1

Herringbone installation 2

Weave installation 1

Weave installation 2

Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.

flotex® planks

refract

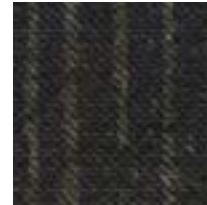
A contrasting pattern made of textures formed by light, reflected and refracted across buildings. It has depth, movement and energy. It has been designed to ensure a perfectly random appearance, creating a stunning individual floor without the need for planning.



137004 | quartz LRV 5



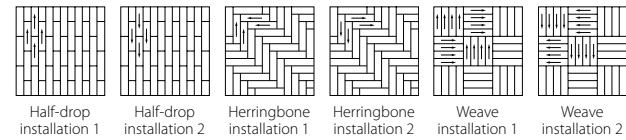
137001 | obsidian LRV 6



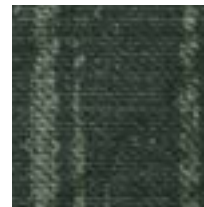
137005 | topaz LRV 5



Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



137002 | firoza LRV 6



137006 | malachite LRV 8



137003 | sapphire LRV 5

Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.

Plank size
100 x 25 cm



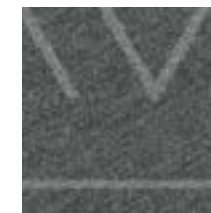
flotex® planks

triad

Plank size
100 x 25 cm



Based on the idea of a group of three lines, these geometric forms evolve becoming abstract and random, always familiar but never the same. Highly graphic and sophisticated in its design, the colourways can be combined or used individually, with or without co-ordinating accents.



131005 | platinum LRV 9



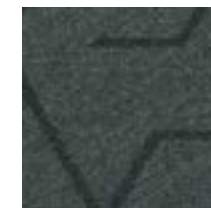
131015 | stone LRV 18



131007 | steel LRV 9



131010 | taupe LRV 11



131008 | shadow LRV 6



131017 | anthracite LRV 5

121001 | embossed zinc LRV 8



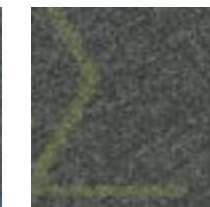
131006 | silver LRV 8



triad 131003 | green + 131005 | platinum + 131007 | steel + 131013 | green line



131012 | blue line LRV 8



131013 | green line LRV 8



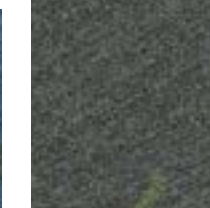
131014 | amber line LRV 8



131011 | red line LRV 9



131002 | blue LRV 7



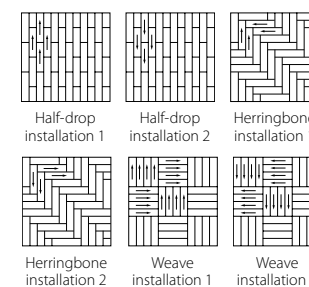
131003 | green LRV 10



131004 | amber LRV 12



131001 | red LRV 8



Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

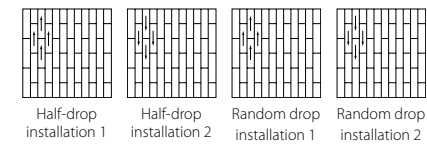
flotex® planks

box-cross

Subtly changing from a box to a cross, the motif seems to fade in and out creating light and shade that bring contrast and interest. The effect is both stylish and sophisticated, forming a unique visual look that works in both large and small areas.

Plank size
100 x 25 cm

Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



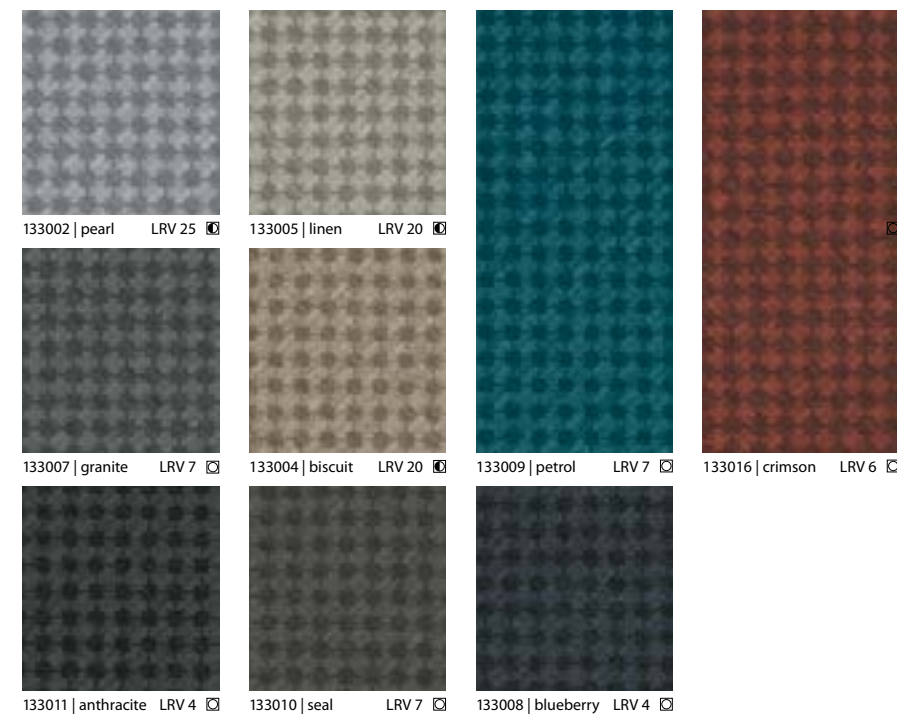
Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.



Box-cross 133011 | anthracite + 133002 | pearl + 133007 | granite



flotex® planks

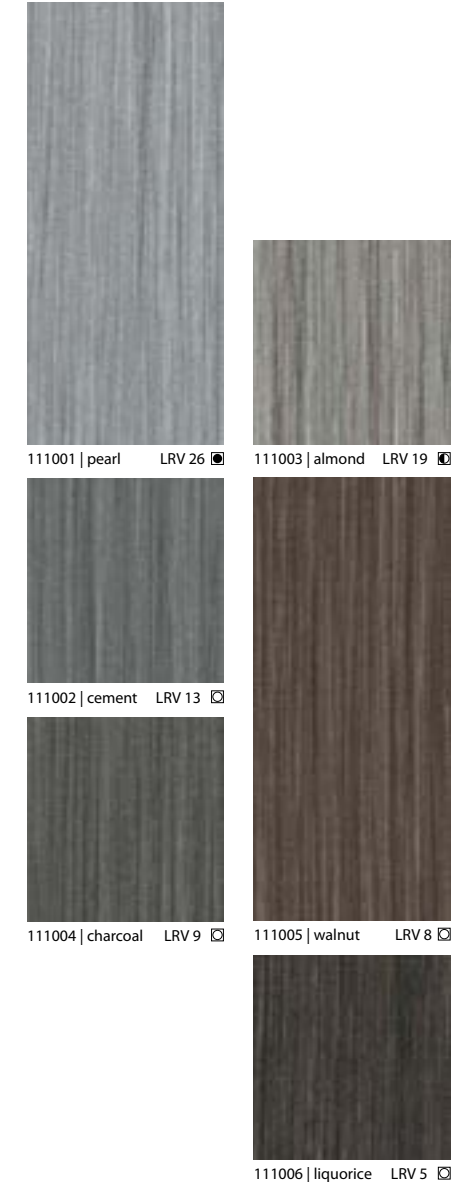
seagrass

Organic but linear, naturally inspired and beautifully textured. A classic pattern with colours that can easily be mixed together in a variety of installation methods. Seagrass is versatile and understated, making it suitable for any environment.

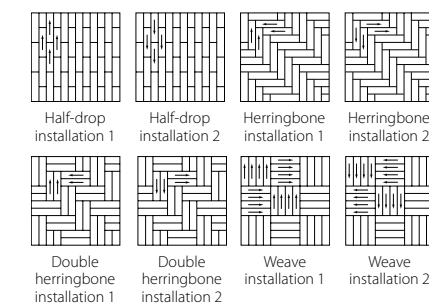
Plank size
100 x 25 cm



Seagrass 111001 | pearl + 111002 | cement + 111003 | almond + 111004 | charcoal + 111006 | liquorice



Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Usage classification

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 273.

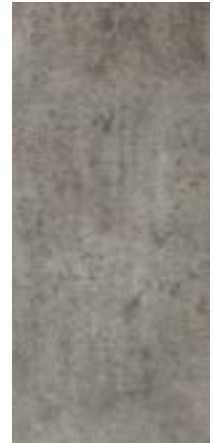
Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

flotex® planks

concrete

Highlights of colour bring new life to this classic, offering a refreshing change to the normal by mixing fun with tradition. Use them on their own, together or with the classic Concrete colourways to design stunning individual floors.



139001 | cloud LRV 18



139003 | smoke LRV 16



139002 | thunder LRV 11

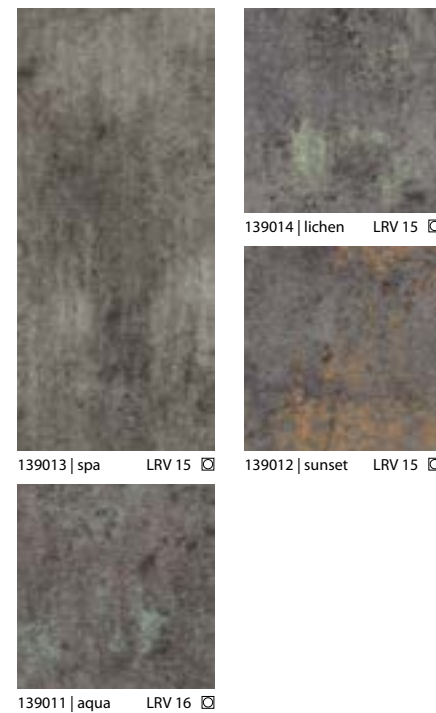
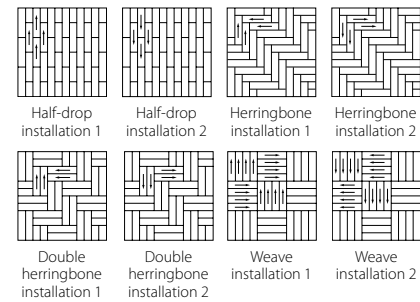


139004 | storm LRV 11



Concrete 139001 Cloud | 139003 + Smoke | 139002 Thunder

Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

flotex® planks

marble

Classic and chic with an element of fun. To be mixed together or used individually to bring character or just challenge the senses. Marble brings something new, visually familiar yet texturally different, it aims to challenge perceptions and push boundaries.



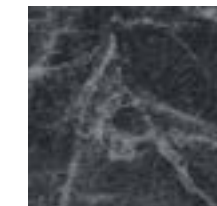
marble 143004 | diano + 143003 | pietra



143001 | carrara LRV 26



143004 | diano LRV 26

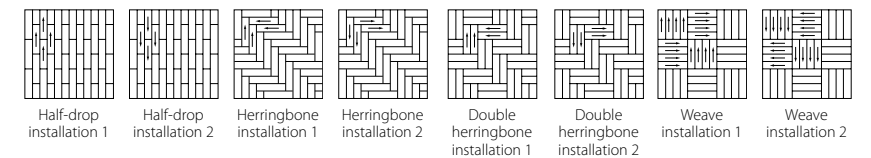


143002 | marquina LRV 5



143003 | pietra LRV 5

Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

flotex® planks

wood

Inspired by natural wood, this familiar aesthetic takes on a new versatile guise offering a traditional look in an untraditional format. These wood patterns are beautifully detailed, look good individually and can be combined to create stunning flooring designs.



Plank size
100 x 25 cm

Description	Flocked flooring	
Dimensions	100cm x 25cm (2.5m ² per box)	
Total thickness	ISO 1765	5.0mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	94	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1, L, NCS
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Wood 151001 | black wood + 151002 | grey wood + 151004 | american wood + 151006 | antique wood



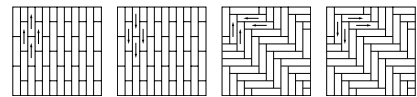
151003 | silver wood LRV 31



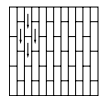
151001 | black wood LRV 8



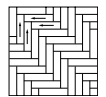
151002 | grey wood LRV 13



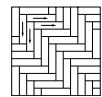
Half-drop installation 1



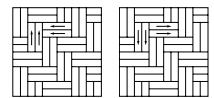
Half-drop installation 2



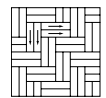
Herringbone installation 1



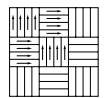
Herringbone installation 2



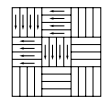
Double herringbone installation 1



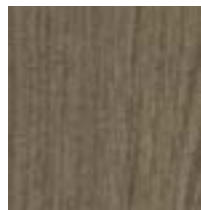
Double herringbone installation 2



Weave installation 1



Weave installation 2



151004 | american wood LRV 15



151007 | english wood LRV 13



151006 | antique wood LRV 9



151008 | rustic wood LRV 9



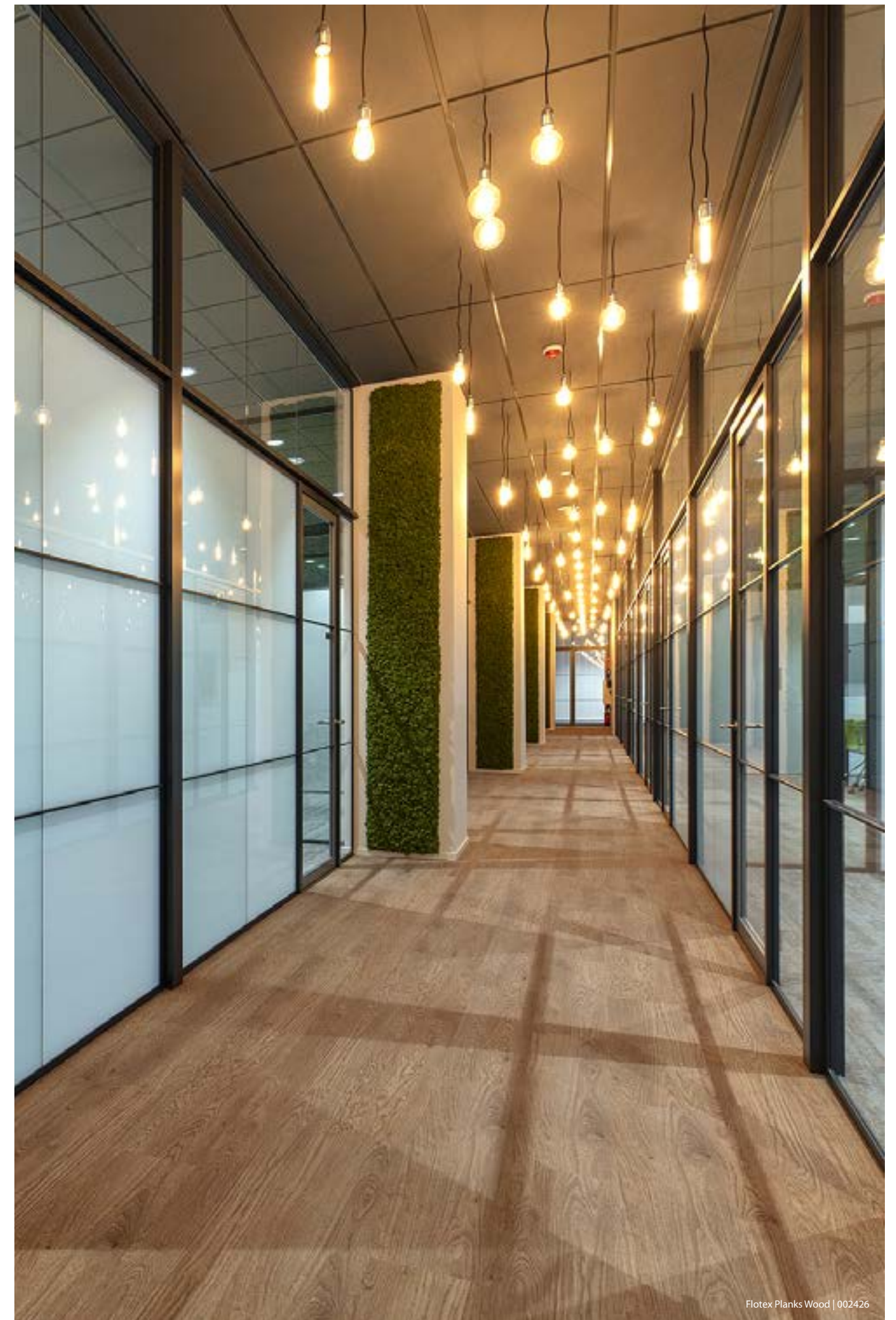
151005 | red wood LRV 9

Usage classification

- Superior appearance rating
 - Good appearance rating
 - Moderate appearance rating
- For more information see page 273.

Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Flotex Planks Wood | 002426



THE ART OF FLOCKING

Flotex Vision offers a unique collection of over 500 digitally printed floor designs, ranging from florals and vibrant patterns to realistic images of natural materials.

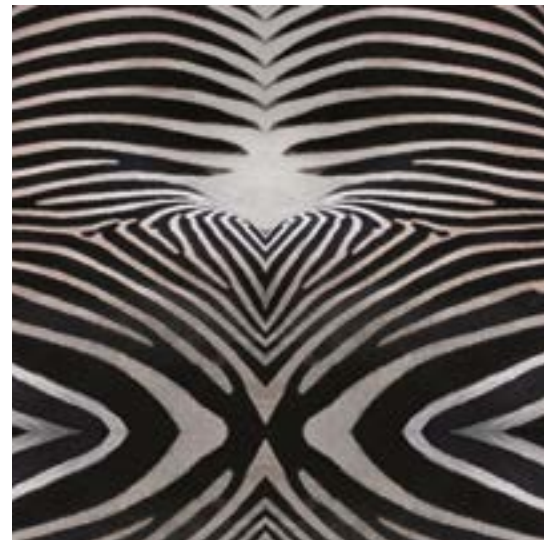
With over 70 million fibres per square metre, Flotex has a highly dense pile so our unique digital printing technique can achieve an image quality of up to 650dpi – perfect for creating that ‘wow’ factor!

DESIGN FREEDOM

Flotex is the ideal blank canvas for designers to create eye-catching flooring concepts. Our designer collection offers up to the minute artworks for the floor from world renowned designers. You can also create something bespoke for a truly individual solution from just 60m².

Creatively Flotex will enhance any interior whilst our precision-driven manufacturing process ensures high quality and performance.

What will do you with the freedom?



THE FLOTEX VISION **DIGITAL LIBRARY**



With over 500 individual items to choose from, plus the option to create your own colourway of several of the designs, or even a completely bespoke design, a sample book is never able to capture all the options that are available. Therefore Flotex Vision is available in a flexible and 'always up-to-date' online digital library.

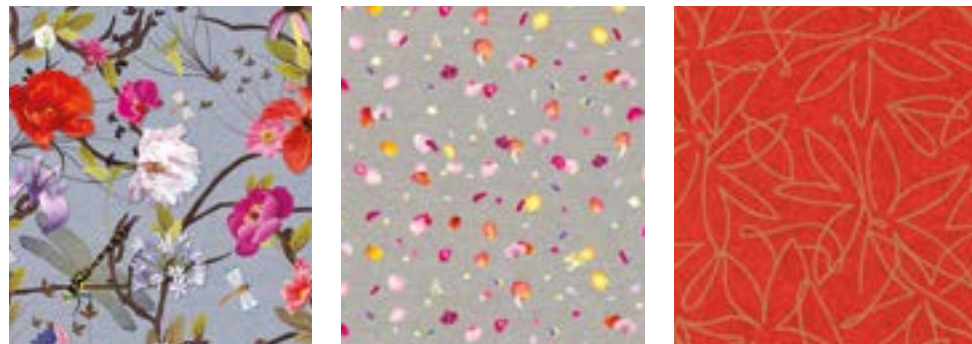
The designs in Flotex Vision fall into seven broad categories, each of them representing a different design direction. New Flotex Vision designs will be regularly added to our online library which already contains over 500 different designs and colourways.

All the designs in our online Flotex Vision library are available from only 6m² and are all made to order. Lead time on request.

Here are our seven design directions:

Floral

A selection of eight floral designs, ranging from abstract, graphic flower motifs to romantic images of roses and butterflies. There are also flower designs that are ideal for children's nurseries. Each of the eight design types in this category is available in a variety of colourways.



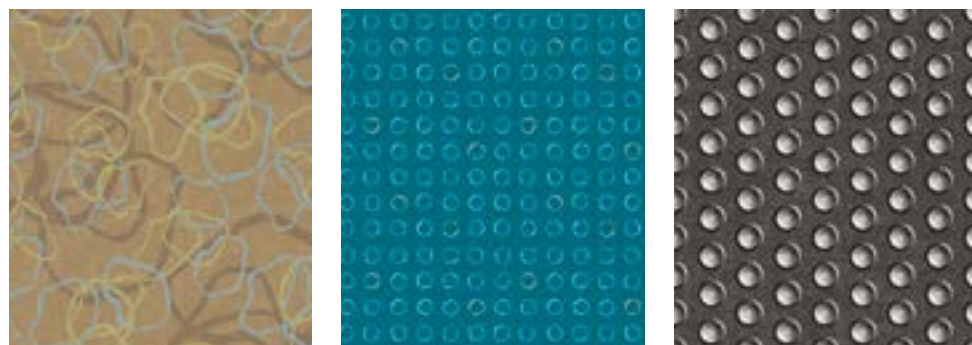
Linear

Eight line or stripe designs, each with their own characteristics, ranging from muted and sophisticated colourways to very complex and multi-colour.



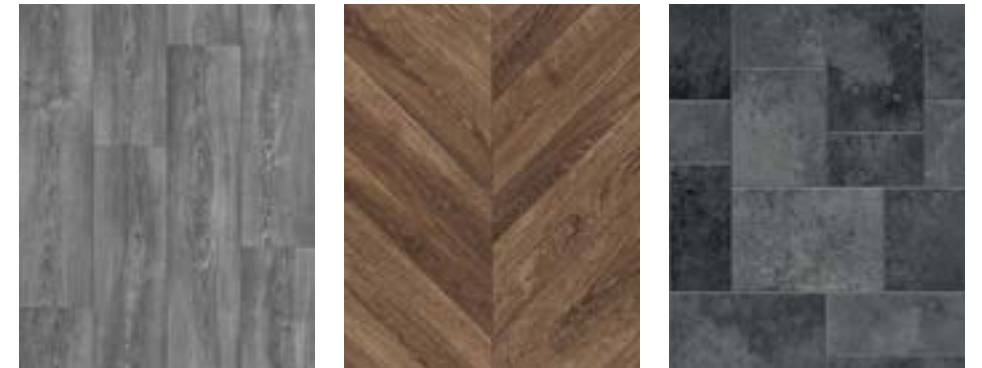
Shape

A collection of organic shapes and motifs delivering beautiful all-over patterns, including both contemporary and traditional designs.



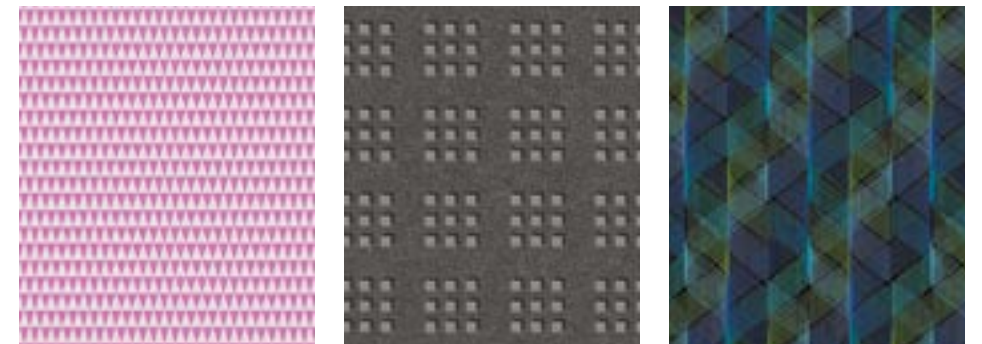
Naturals

This collection offers photorealistic images of natural materials such as wood, stone, ceramics or cork floors. The design technology creates amazingly realistic floors but with the added benefit of improved acoustics, slip resistance and reduced maintenance costs. The Naturals collection shown on page 256 represents our stocked range of wood designs.



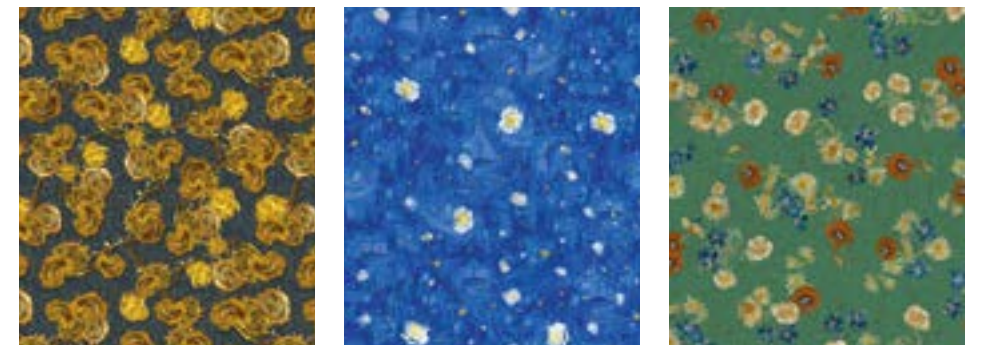
Pattern

The intricate play of networks and patterns creates a textured, non-directional visual. Each design in this category is available in a number of colourways.



Artist Collection

A range of five designs which are based on famous paintings by Van Gogh.



Image

This design category contains a wide variety of photographic images that have been transformed into interesting and unique floors. Grass, leaves, water drops, buttons or zebra skin are just some of the possibilities amongst the wide range of images.



GO ONLINE AND DISCOVER OVER 500 DESIGNS FOR YOUR FLOOR

Find your design in 4 easy steps:

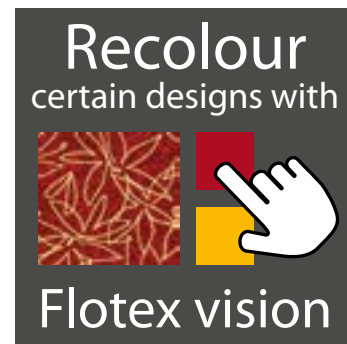
1. Access www.flotexvision.com
2. Choose your main design entry in the library (1 out of 8 entry options)
3. Choose the collection you like
4. Choose the colour you like... and order your sample online



Colour your vision

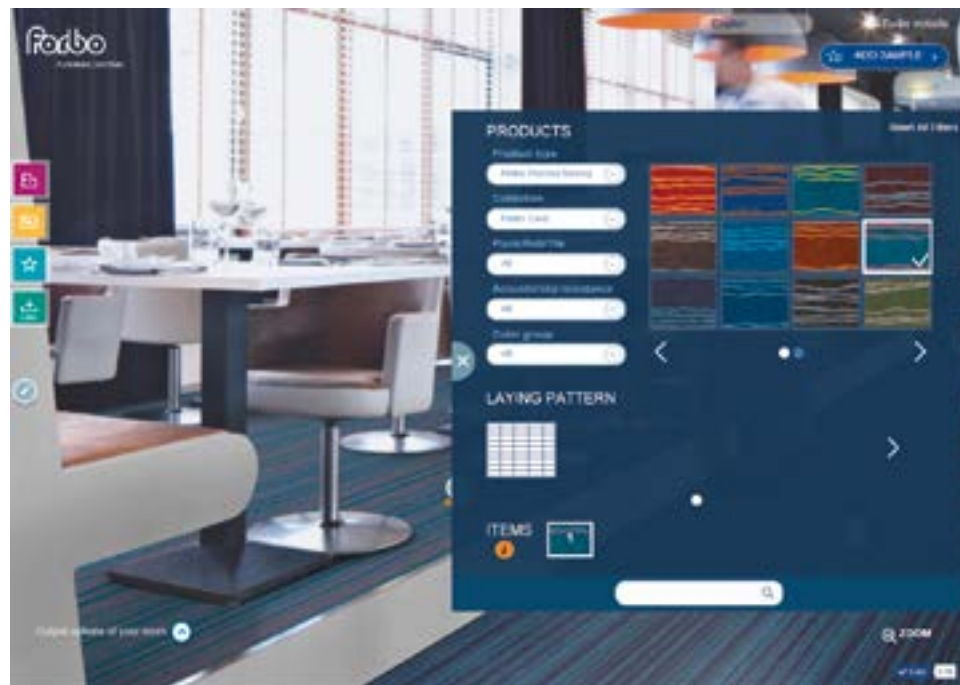
Simply click on the 'custom colouration' section on the Flotex Vision website and follow the simple online instructions www.forbo-flooring.co.uk/flotexvision

Note: The minimum order quantity for any Flotex bespoke order or recolouration is 60m².



View rooms in hundreds of floor designs

Explore online how you can customise your floor designs.



FLOTEX USAGE CLASSIFICATION

As with any product, colour and design influence the appearance retention of the floor. Likewise, Flotex is able to "hide" any soiling or dirt to a greater or lesser degree depending on the base colour and the visual design.

Using European (EN) approved testing methodology we have graded every item in the collection on its ability to 'hide' general dirt or staining that occurs during normal use depending on the application. The result is a usage classification that can be referred to when taking into consideration such things as type and level of traffic in the chosen application area. The classification is shown alongside each colour and design in this brochure.

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

Cleanable surface finish

When prescribed cleaning procedures are followed, Flotex outperforms any textile floor covering in appearance. Its smooth upright nylon 6.6 fibres allow dirt to be easily removed. No dry dirt is trapped by any loops or twists (as can happen with standard carpet) and the vacuum action reaches the very base of the pile, meaning that all dirt is removed.

The vinyl base combined with the nylon 6.6 flocked finish allows the floor covering to be fully cleaned with water and detergents. Steam cleaning or mechanical cleaning methods can also be applied resulting in cleaner floors. Flotex is therefore the only truly waterproof textile floor covering which enables the floor to be restored quickly and easily even after heavy soiling.



Vacuuming Flotex



Vacuuming conventional carpet

flotex® artline borders

With Artline you are able to make borders, creative features and delineators between colourways or even different designs. Artline is available in 11 cm or 22 cm widths and matches the base shades of the various Flotex Colour and Linear designs. It can only be combined with our sheet products.



- 11 cm wide ● 22 cm wide
- electric ● 211096 ● 232096
- indigo ● 211016 ● 232016
- pink ● 211091 ● 232091
- lilac ● 211100 ● 232100
- pebble ● 211076 ● 232076
- truffle ● 211093 ● 232093
- cocoa ● 211081 ● 232081
- chocolate ● 211114 ● 232114
- nimbus ● 211044 ● 232044
- grey ● 211046 ● 232046
- ash ● 211031 ● 232031
- cinnamon ● 211094 ● 232094
- berry ● 211083 ● 232083
- red ● 211008 ● 232008
- tangerine ● 211003 ● 232003
- melon ● 211072 ● 232072
- gold ● 211099 ● 232099
- citrus ● 211085 ● 232085
- moss ● 211087 ● 232087
- evergreen ● 211088 ● 232088
- tempest ● 211110 ● 232110
- petrol ● 211007 ● 232007

Description	Flocked flooring
Dimensions	Roll width 11/22cm Roll length ≤ 15m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	26
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _f -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

DESIGNER COLLECTIONS

Forbo Flooring has been very privileged to team up with some amazing designers. Many have found inspiration from our advanced production methods which in many cases, allow high definition digital printing, enabling the designers to achieve an exact translation of their design vision.

flotex[®] BY STARCK[®]

Forbo Flooring Systems collaborated with visionary creator Philippe Starck in designing a highly innovative collection of floor covering systems: Flotex by Starck.



flotex[®] tibor

Forbo Flooring Systems has teamed up with Tibor Ltd. Tibor Reich, the creator of Tibor, was a man ahead of his time. Although these striking patterns date from the 1950's, they could have been designed yesterday.



flotex[®] sottsass

This exclusive design collaboration between Forbo and Sottsass Association was borne out of the desire to work with an innovative flooring technology and its precision HD printing brings to life the avant-guard designs that clearly carry the Sottsass signature.



DESIGNER COLLECTIONS AT A GLANCE

The floor is a crucial element of any interior design; creating the first impression and setting the tone.

Whether you are looking to recreate a complex logo or design feature, match that perfect colour for your interior or visualise an entire flooring design scheme, we have the knowledge and technology to help and guide you every step of the way.

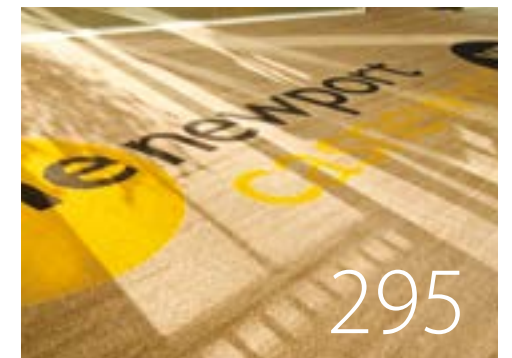
flotex[®] vision bespoke

Advanced digital printing technology allows for bespoke print, tailored to your unique design specification from as little as 60m².



coral[®] logo

Your entrance flooring system can be enhanced by using Forbo's Coral Logo to express your company logo or identity.



marmoleum[®] imagine

Our unique Aquajet water cutting technology makes it possible to reproduce the most intricate designs using Marmoleum and allows for endless creativity.



eternal[®] digital print surestep[®] digital print

For those looking for something even more striking, our Eternal and Step vinyl tailored flooring service allows you to create a completely personal floor from as little as 12m².



Forbo Flooring Systems collaborated with visionary creator Philippe Starck in designing a highly innovative collection of floor covering systems: Flotex by Starck.

Philippe Starck created a collection of 3 systems, named **Vortex**, **Artist** and **Twilight**. Each of them comes in four separate parts that can be freely arranged to create patterns for your project that adapts to your needs and preferences. Using a high definition digital printing technique with the dense fibre surface of Flotex flocked flooring, Starck's collection features unique patterns. By playing on scale and transition, each of the three systems challenges tradition and creates a new language in the perception of interior spaces and floor covering design.



Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	6
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

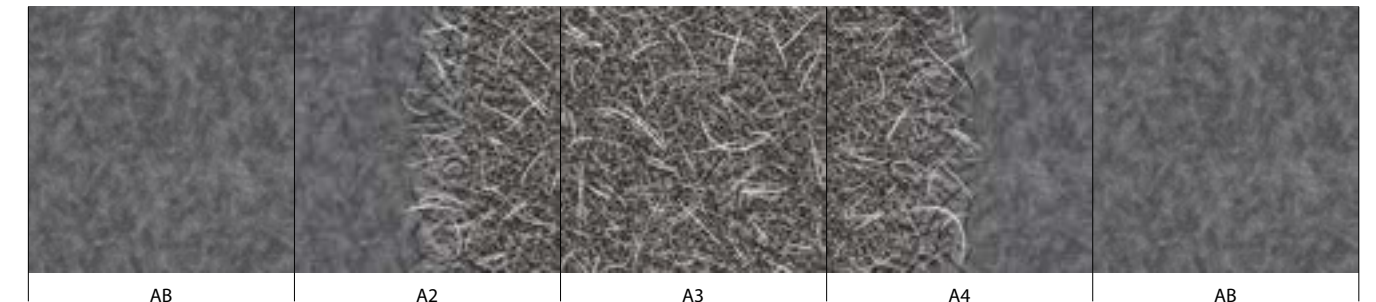
Our recommended adhesive for Flotex Tibor is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

vortex

“Organised chaos of the wind on the field”

Philippe Starck

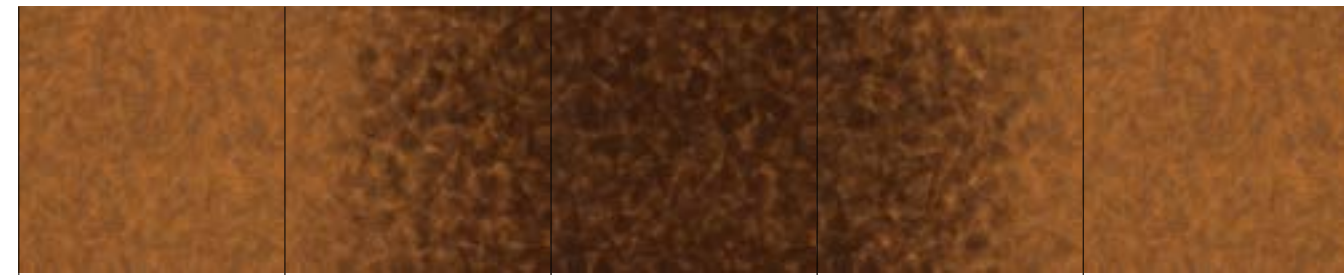
Vortex is a system of elements that are designed to transform the way we look at space. It provides a flexible solution to enable planning across large and small areas with patterns that freely mix and interchange allowing a contrast between large scale design and semi-plain texture. The Vortex design is available in 6 distinctive highlight colourways.





“Nothing replaces the painter’s hand”
Philippe Starck

Artist is a concept based on the transition of two textures that can be used either individually or together with one colour fading into another. The different parts provide a way of designing and planning space in a subtle but visually engaging way, creating a flow of colour that allows areas to be differentiated whilst maintaining a distinctive look and feel in a building.



B2						
	322007 ultramarine / turquoise	322009 umber / taupe	322011 olive / gold	322008 anthracite / silver	322010 umber / terracotta	322012 emerald / chartreuse
B3						
	323007 ultramarine / turquoise	323009 umber / taupe	323011 olive / gold	323008 anthracite / silver	323010 umber / terracotta	323012 emerald / chartreuse
B4						
	324007 ultramarine / turquoise	324009 umber / taupe	324011 olive / gold	324008 anthracite / silver	324010 umber / terracotta	324012 emerald / chartreuse
AB						
	301007 turquoise	301009 umber / taupe	301011 olive / gold	301008 anthracite / silver	301010 umber / terracotta	301012 emerald / chartreuse



“Eternal fight of night and day”
Philippe Starck

Twilight is a play on lights, shadows and colours. A design with two strong powerful and complementary sides ; one jewel like, bright and light and the other as a shadow of deep dark rich shades. They come together in a transition element that creates energy and impact making a bold statement that can both divide and link space simultaneously. The different parts allowing a mix and match flexibility across any size of installation.



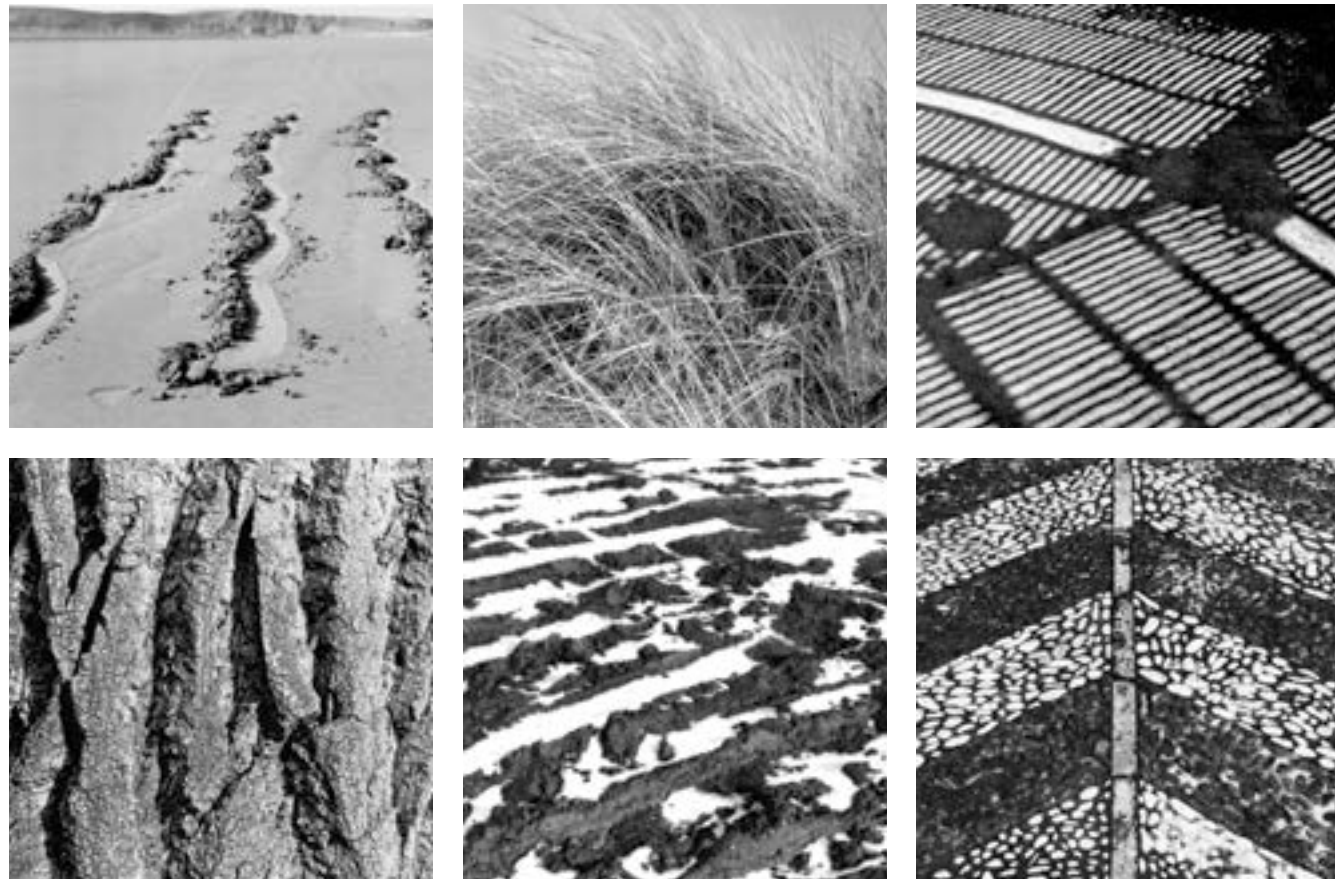
C2								
	332013 pewter / steel	332019 umber / taupe	332015 umber / spice	332020 burgundy / ruby	332017 sapphire / titan blue	332014 sapphire / teal	332018 emerald / chartreuse	332016 antique / amber
C3								
	333013 pewter	333019 umber	333015 umber	333020 burgundy	333017 sapphire / titan blue	333014 sapphire	333018 emerald	333016 antique
C4								
	334013 pewter / steel	334019 umber / taupe	334015 umber / spice	334020 burgundy / ruby	334017 sapphire / titan blue	334014 sapphire / teal	334018 emerald / chartreuse	334016 antique / amber
C1								
	331013 steel	331019 taupe	331015 spice	331020 ruby	331017 titan blue	331014 teal	331018 chartreuse	332016 amber

TIBOR

ORIGINAL SINCE 1946

Tibor Reich, the creator of Tibor Ltd, received many important commissions, including textiles for the young Queen Elizabeth II and the Festival of Britain, and later for Concorde and the QEII. Renowned for his Deep Texture weaves, which were widely adopted by leading furniture manufacturers, such as G-Plan and Ercol, Tibor also excelled at printed fabrics, notably the highly-acclaimed Fotexur range.

A multi faceted artist, he also designed carpets, wallpapers, ceramics, tiles and vinyl flooring, all in his distinctive co-ordinated style.



TIBOR AND THE ART OF FOTEXUR

Hungarian émigré Tibor Reich (1916-1996) was one of the most prominent figures in the British post-war textile industry. A gifted artist and dynamic entrepreneur, he moved to the UK in 1937 to study at Leeds University. Tibor Ltd, the company he founded in 1946, was established at Clifford mill near Stratford-upon-Avon in Warwickshire, England. It was a leading brand throughout the 1950's and 60's.

Texture was the defining feature of Tibor's textiles. As well as his celebrated Deep Texture weaves, he produced arresting screen-printed curtain fabrics, known as texture Prints.

Most of the designs selected by Forbo are from Tibor's ground-breaking Fotexur collection, launched in 1957, winner of the Council of Industrial Design's inaugural Design Centre Award. The 'Fo' refers to photography, while 'texur' evokes texture, both key aspects of these designs.

Close-up photographs of organic materials, such as straw and bark, provided the starting point for Tibor's intriguing Fotexur patterns. A keen photographer, he drew inspiration from the natural world. His eye was attracted to relief patterns and tonal contrasts in unusual places, such as fissures in a dried up river bed. Tibor also photographed his own weaves and used these images in his designs.

The Fotexur process began by screen-printing the photograph on paper, before isolating a section of the image and cutting it into squares or strips. Patterns were created by rotating and re-arranging these repeated motifs in different formations to create energetic and rhythmic compositions. Tibor's bold choice of colour variations provided the final ingredient to these stimulating and eye-catching designs.

Printed on Forbo Flotex in vibrant colours, Tibor's innovative Fotexur designs have a timeless feel, despite dating back 70 years.



flotex® tiber

ziggurat



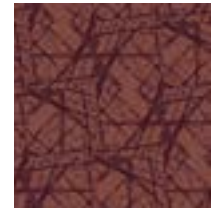
Through focusing on texture and line, Tibor's detailed photograph of straw inspired this famous pattern from the Fotexur range. The photograph was taken in the spring sunshine to give the image greater definition and the design deliberately highlights the tonal contrast between light and dark. Co-ordinating broad stripes are available in two colourways.



Tiber Ziggurat 980209 | autumn stripe



980211 | saffron



980203 | rust



980207 | marigold



980209 | autumn stripe



980206 | aqua



980202 | teal



980208 | marine



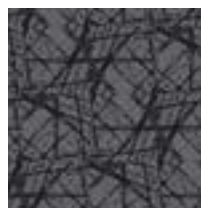
980210 | taupe



980204 | raspberry



980212 | grey stripe



980201 | lead



980205 | gunmetal

Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	12
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

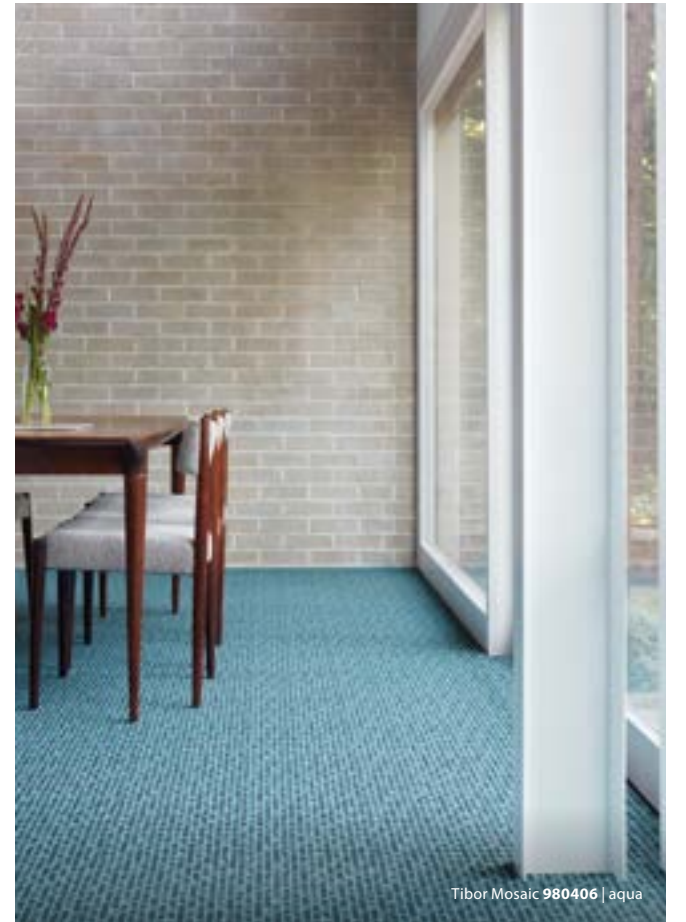
All items in this range are made to order. Lead time on request.

flotex® tiber

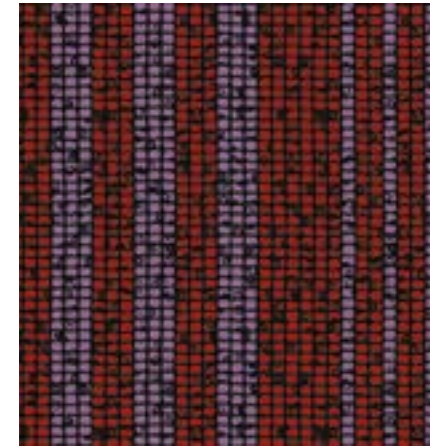
mosaic



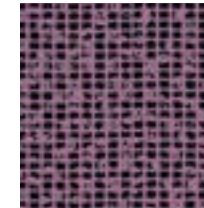
Tiber often incorporated richly-textured 'fancy yarns' into his weaves to create tactile effects. For this pattern Tibor photographed a sheer fabric made from slub yarn. The uniformity of the grid contrasts pleasingly with the randomness of the loops. Co-ordinating stripes are available in two colourways.



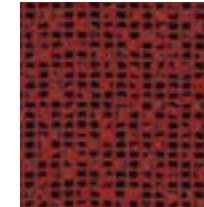
Tiber Mosaic 980406 | aqua



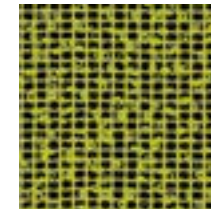
980412 | raspberry stripe



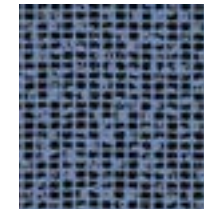
980403 | raspberry



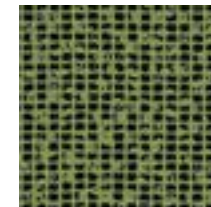
980407 | tomato



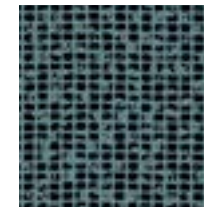
980409 | citron



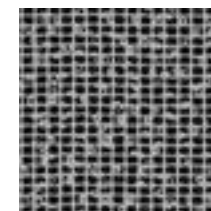
980402 | cornflower



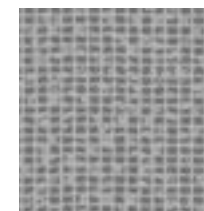
980404 | lime



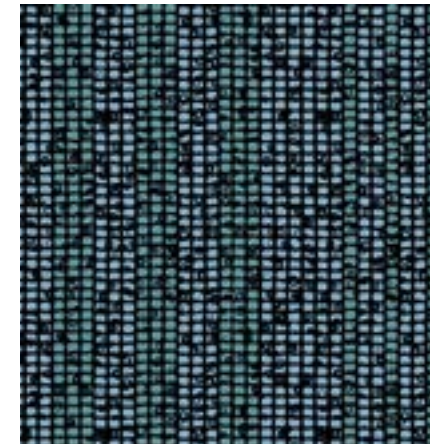
980406 | aqua



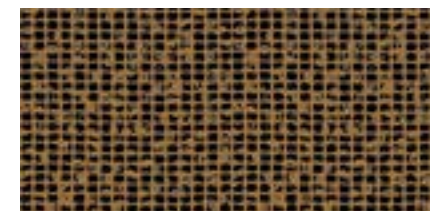
980405 | monochrome



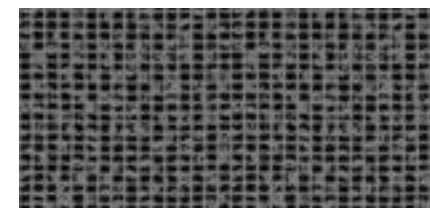
980408 | stone



980411 | marine stripe



980410 | saffron



980401 | pewter

Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	12
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

Our recommended adhesive for Flotex Tiber is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com. Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



BREEAM ratings
Flotex Tiber – Flotex F200 HD sheet with PVC backing (EN1307)

	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Sheet	A	A	A	B	A	A+	✓

All items in this range are made to order. Lead time on request.

flotex® tabor quartz

The natural world provided a great source of inspiration for Tabor and he photographed it extensively. This pattern depicts the granular composition of rocks and pebbles.



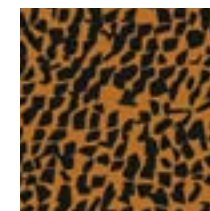
Tabor Quartz 980101 | black

Description	Flocked flooring	
Dimensions	Roll width 2m	Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	6	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Our recommended adhesive for Flotex Tabor is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com



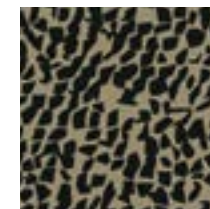
980106 | cornflower



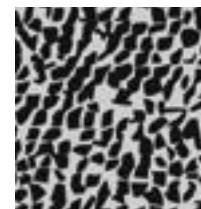
980105 | orange



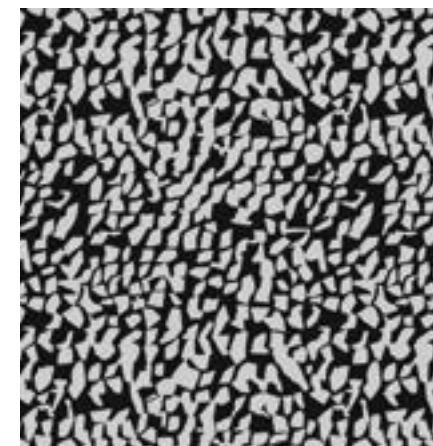
980103 | saffron



980102 | camel



980104 | white



980101 | black

All items in this range are made to order. Lead time on request.

flotex® tabor tessello

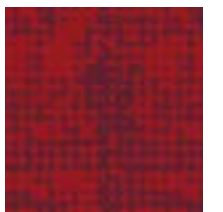
This ingenious Tabor pattern has two distinct layers: a fine mesh in the background, overlaid with a fragmented larger scale-grid. Structured yet informal, its subtle textures create a highly effective low-key flooring design.



Tabor Tessello 980305 | ice



980308 | fuschia



980304 | tomato



980306 | marine



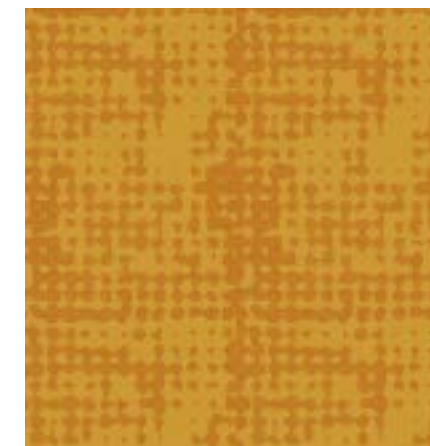
980302 | aqua



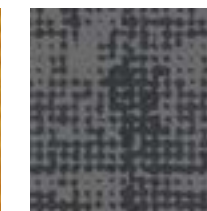
980303 | lime

Description	Flocked flooring	
Dimensions	Roll width 2m	Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	10	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



980307 | saffron



980301 | pewter



980305 | ice



980309 | stone



980310 | taupe



BREEAM ratings

Flotex Tabor – Flotex F200 HD sheet with PVC backing (EN1307)

	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Sheet	A	A	A	B	A	A+	✓

All items in this range are made to order. Lead time on request.

flotex® tiber

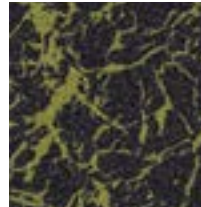
onyx



Although this pattern resembles marble, it was actually inspired by a photograph of cracked mud in the riverbed next to Tibor's Clifford Mill. One of his most famous Fotexur designs, it was originally used for a woven carpet called Padua, so it is particularly apt that it is now being used for decorative flooring once again. The majority of colourways work in pairs as positive and negative variations.



Tiber Onyx 980702 | pewter



980701 | lime



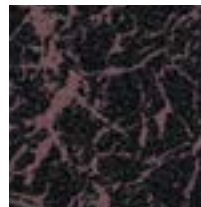
980710 | moss



980712 | clay



980706 | honey



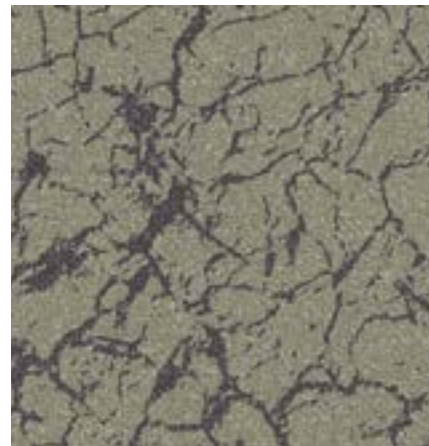
980704 | marine

980707 | mauve

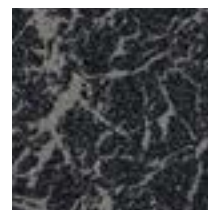


980705 | heather

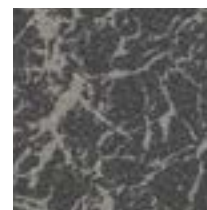
Description	Flocked flooring	
Dimensions	Roll width 2m Roll length ≤ 30m	
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	12	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _f -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



980711 | taupe



980702 | pewter



980703 | grey



980708 | smoke



980709 | stone

All items in this range are made to order. Lead time on request.

flotex® tiber

tweedy



Tiber was unusual as a textile designer in creating both printed and woven fabrics. This pattern was inspired by a photograph of one of his celebrated Deep Texture weaves, in which irregular slubby yarns were used to create tactile fabrics with textural variety and depth.



Tiber Tweedy 980504 | flame



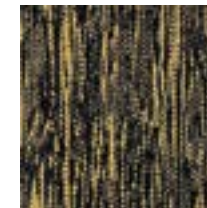
980509 | orange



980504 | flame



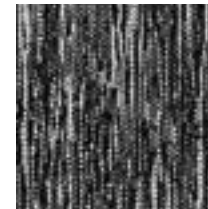
980513 | petrol



980514 | citron



980508 | lime



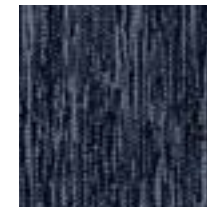
980511 | monochrome



980503 | aqua



980506 | stone



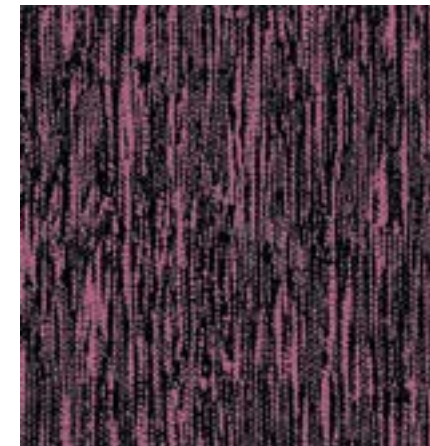
980502 | marine



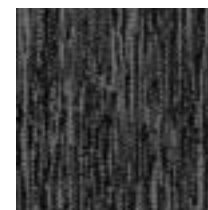
980507 | grey



980510 | clay



980512 | raspberry



980501 | pewter



980505 | coffee

Description	Flocked flooring	
Dimensions	Roll width 2m Roll length ≤ 30m	
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	14	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _f -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Our recommended adhesive for Flotex Tiber is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com. Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



BREEAM ratings

Flotex Tiber – Flotex F200 HD sheet with PVC backing (EN1307)

	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Sheet	A	A	A	B	A	A+	✓

All items in this range are made to order. Lead time on request.

flotex® tibor

arbor



Like all Tibor's Fotexur patterns, the starting point for this design was a crisp black and white photograph taken by the designer himself. The image, recording the rough striated bark of an oak tree, is ruggedly textural, providing the perfect foil for varied coloured overlays.



Tibor Arbor 980610 | cornflower

Description	Flocked flooring	
Dimensions	Roll width 2m Roll length ≤ 30m	
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	12	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



980606 aqua

980612 | saffron

980610 cornflower

980608 marigold

980602 marine

980603 moss



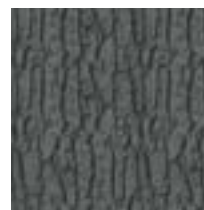
980601 | pewter



980605 | grey



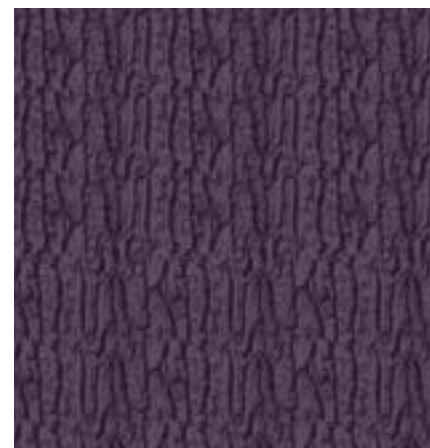
980611 | taupe



980609 | stone



980607 | clay



980604 purple

All items in this range are made to order. Lead time on request.

flotex® tibor

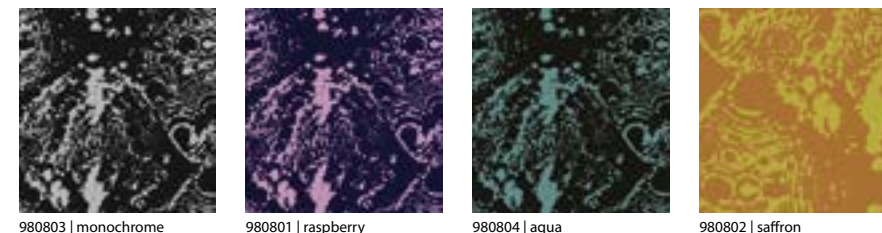
atomic



This design, derived from a photograph of an atomic structure, symbolises the period known as the Atomic Age. Part of the Colatomic range, launched in 1960, it reflects Tibor's dual interests in colour and texture. It also reflects the impact of Abstract Expressionism, which was very popular in the art world at the time.



Tibor Atomic 980803 | monochrome



980803 | monochrome

980801 | raspberry

980804 | aqua

980802 | saffron



BREEAM ratings
Flotex Tibor – Flotex F200 HD sheet with PVC backing (EN1307)

	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Sheet	A	A	A	B	A	A+	✓

Description	Flocked flooring	
Dimensions	Roll width 2m Roll length ≤ 30m	
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	4	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

All items in this range are made to order. Lead time on request.

At the crossroads of art, design and architecture, the work of Ettore Sottsass represents the birth of non-conformist Italian design, somewhere between the industrial and the experimental. A prominent figure in Italian design since the 1950's, this ingenious free thinker sought to explore every creative avenue with a non-conformist attitude that was both assuming and audacious.

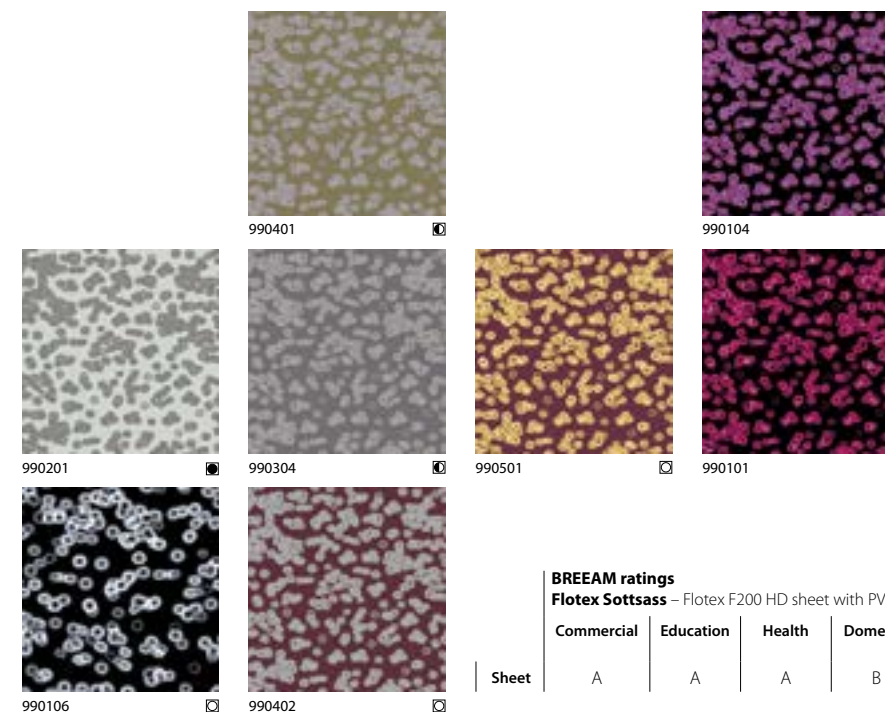
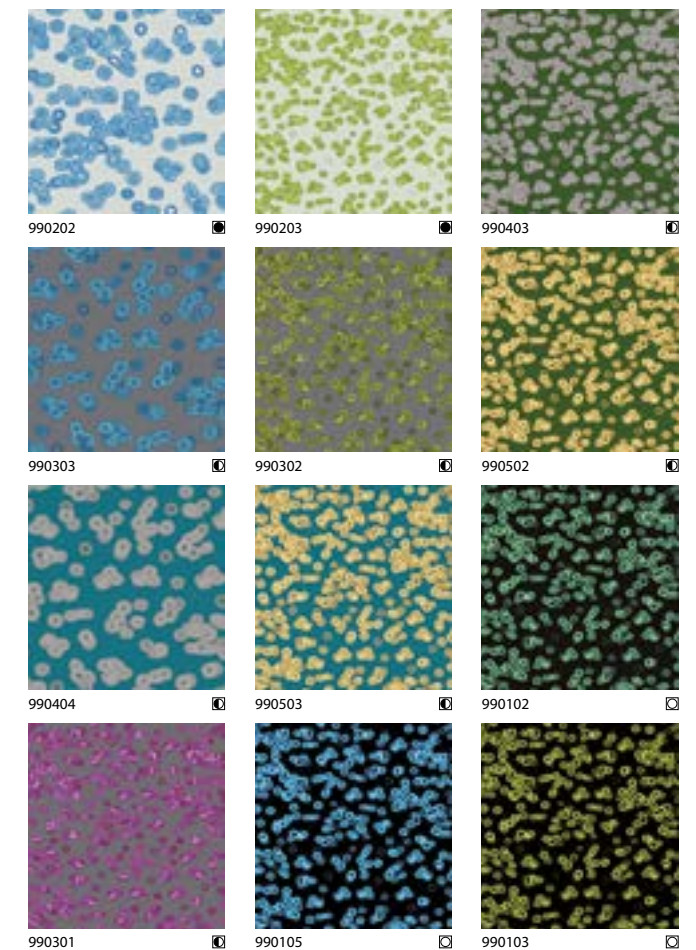
Whether designer, architect, sculptor, artist or photographer, Ettore Sottsass has left his mark and his commitment in his global view of the environment and space, through his sculptures, jewellery, artwork, furniture, and industrial objects. Today, many designers and architects emulate his spiritual heritage, radical in its stance against functionalism.

The exclusive design collaboration with Flotex was borne out of the desire to work with an innovative flooring technology and its precision HD printing brings to life the avant guard designs that clearly carry the Sottsass signature.



Bacteria is a development of one of Ettore Sottsass' signature designs, created in the late 1970's, a forerunner of the current modern age of nano technology and genetic engineering. Optically challenging, the design is open to wide interpretation, close up amoebic forms sway and shift yet from afar it appears as a constellation of distant stars. Bacteria is available in 20 colourways.

Pattern repeat 200cm x 150cm.



Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	20
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B ₁ -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

Our recommended adhesive for Flotex Sottsass is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

BREEAM ratings

Flotex Sottsass – Flotex F200 HD sheet with PVC backing (EN1307)

	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Sheet	A	A	A	B	A	A+	✓

Usage classification

☐ Superior appearance rating ◐ Good appearance rating ● Moderate appearance rating

All items in this range are made to order. Lead time on request.

flotex® sottsass

wool

The Wool design was conceived by Ettore Sottsass when he laid filaments of wool yarns, collected from various countries, onto a flat, coloured surface. It plays on the textures of the individual strands of the natural fibres to give a sense of depth and warmth to the floor along with a defined linear pattern that can dramatically shift the perspective of interior spaces. Wool is available in 12 colourways.

Pattern repeat 200cm x 150cm.



Sottsass Wool 990608 | wool



Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	12
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



BREEAM ratings
Flotex Sottsass – Flotex F200 HD sheet with PVC backing (EN1307)

	Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Sheet	A	A	A	B	A	A+	✓

Usage classification
 Superior appearance rating Good appearance rating Moderate appearance rating

Our recommended adhesive for Flotex Sottsass is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com. Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

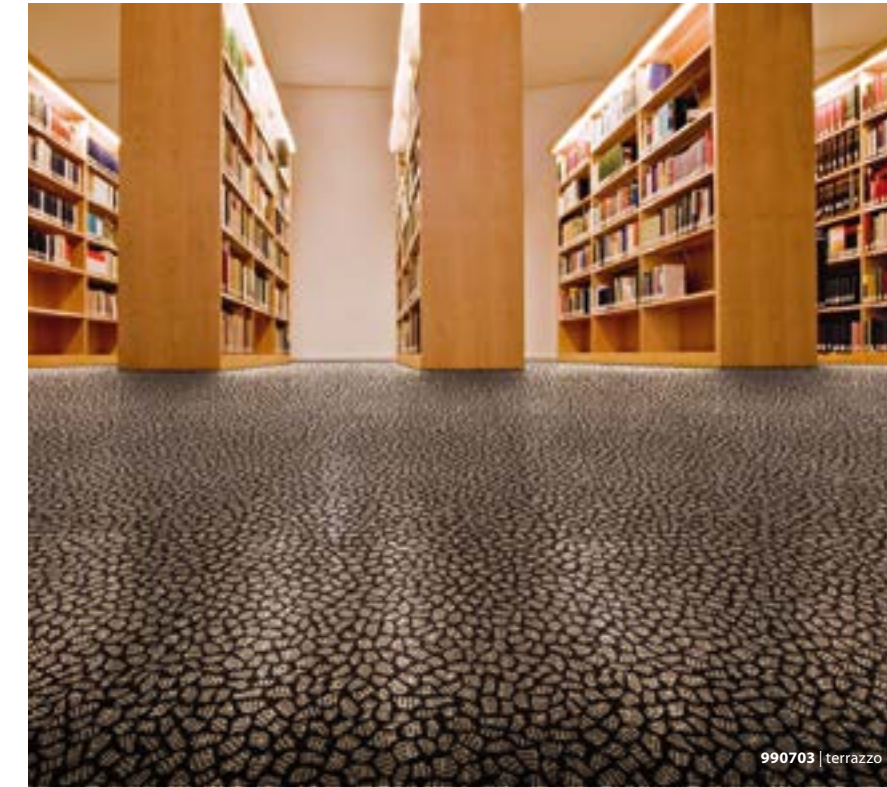
All items in this range are made to order. Lead time on request.

flotex® sottsass

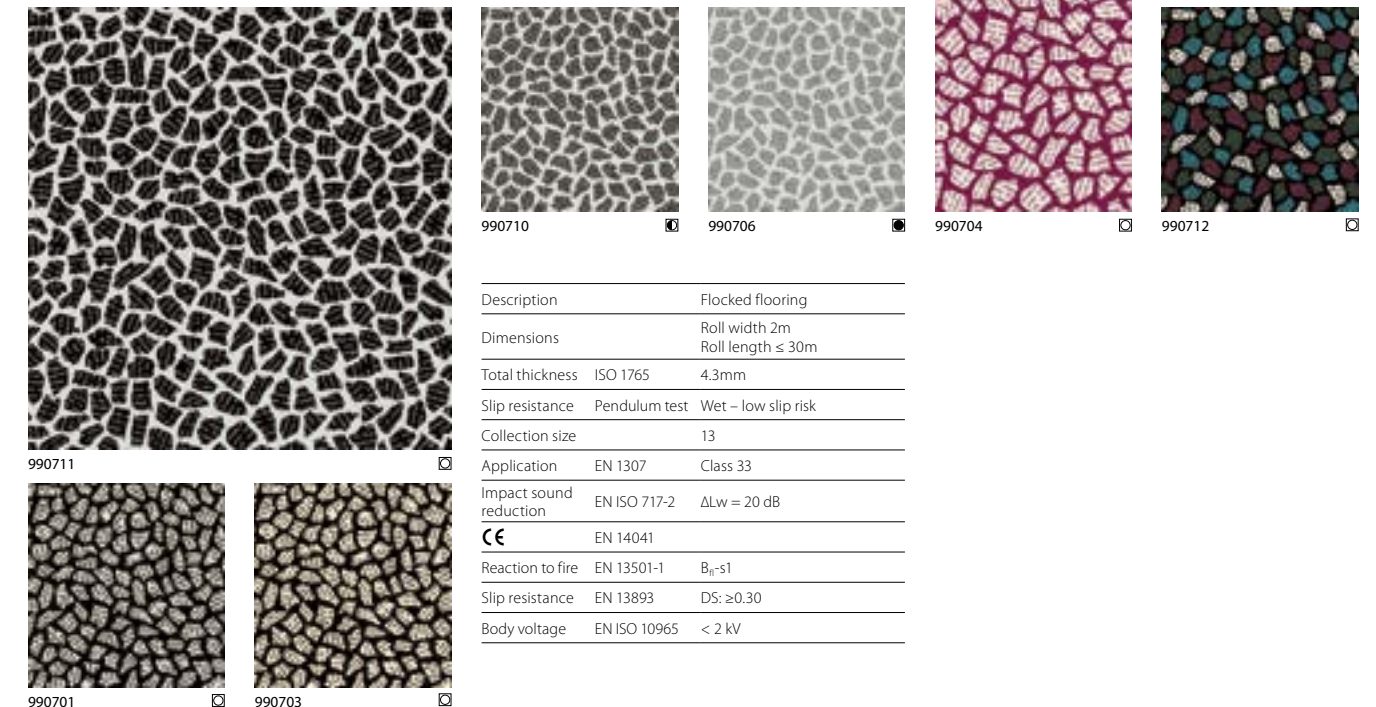
terrazzo

Terrazzo by Sottsass is a witty “twist” on the concept of Italian Terrazzo (a traditional flooring created several hundred years ago when Venetian workers found a use for discarded marble remnants). Sottsass Association has developed this idea to give the impression of a beautifully laid Mediterranean terrazzo floor. However, on closer inspection, the “chips” in Terrazzo are revealed as pieces of torn paper – each holding its own story – a shredded love letter or a business document? It’s left to the individual to decide and to create their own narrative. Terrazzo is available in 13 colourways.

Pattern repeat 200cm x 150cm.



990703 | terrazzo



Description	Flocked flooring
Dimensions	Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765 4.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	13
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 20 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

All items in this range are made to order. Lead time on request.

flotex® vision bespoke

With Flotex Vision, Forbo offers a **unique collection** of **high definition digitally printed designs**

As Flotex has 70 million fibres per square metre, it provides a matt high density substrate for printing, enabling vibrant designs and true to life visuals that can be produced in high level photographic resolutions. All colours, tones and hues are achievable with Flotex Vision.

Fantastic effects

Flotex Vision offers an infinite number of design options ranging from abstracts with an intricate colour spectrum to realistic images of natural materials such as grass, leaves and water. Nature can be brought indoors by creating a pebble beach or a field of clover and 3D effects or "trompe l'oeil" designs can also be produced allowing stunning effects on the floor.

Endless design options

Flotex Vision is also well suited for patterns and designs that require a precise level of visual detail and high definition, effects that cannot easily be achieved through conventional print. The Flotex Vision collection contains over 500 individual designs, ranging from traditional to contemporary, including many with a wide choice of colourways.

Colour your own or design your floor

Do you like a design but cannot find the colour you want, or do you want to match a design to your corporate colour scheme? Flotex Vision offers a large number of designs that can be recoloured by selecting the colours you want to use. If you have your own vision of what you want on the floor, we also offer a bespoke design service on request.

Items in these collections are made to order. Lead time on request. Just contact your local Forbo sales manager to find out more. The minimum order quantity for any Flotex bespoke order or recolouration is 60m².



coral® logo

Your entrance flooring system can be enhanced by using Forbo's Coral Logo to express your company logo or identity. For this we offer:

- Highest functional performance on the market
- Unlimited possibilities
- Hassle free order process
- A Coral entrance system is an investment not a cost as it reduces the time spent cleaning the interior floor coverings by up to 65%
- Available in standard and custom dimensions

Where other logo mats tend to fade and get dirty very quickly, a Coral logo mat will retain its looks and continue to impress for many years because it has all the qualities and performance characteristics of our standard Forbo Coral products. The secret of its success is in the construction. Unlike many other bespoke mats, Coral logo is produced with high quality matt yarns which prevent tracking and soiling.



Printed logo mat (image above)

- Excellent visual quality and bright colouring
- Best to use for complicated designs with multiple colours
- 42 standard colours available
- Pantone and RAL colours can be matched

Description	Cut pile entrance system	
Mat dimensions	55 x 90cm / 105 x 155cm	
	105 x 300cm / 155 x 197cm	
	155 x 300cm / 197 x 197cm	
	197 x 300cm	
Special mats	Up to 200cm wide and 600cm long (excluding edges)	
Total thickness	ISO 1765	Approx 8.0mm
Backing	EVERFORT® vinyl	
Yarn	100% polyamide	
Collection size	42 colours	
Application	EN 1307	Class 33
CE	EN 14041	<small>Note: The requirements of EN14041 do not apply to loose laid mats and rugs</small>
Reaction to fire	EN 13501-1	B _f -s1
Slip resistance	EN 13893	DS: ≥0.30
Personal charging	ISO 6356	<2 kV

Our recommended adhesive for Coral Logo is 540 Eurosafe Special. Full technical specifications are available at www.forbo-flooring.com. Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

Choose your product

Depending on the colours and designs required to suit your corporate identity, you can make a choice between a printed or an inset logo mat. Please contact your local customer service department to find out how easy it is to personalise your entrance or promotion area or email info.bespokedesign.uk@forbo.com.

Inset logo mat (image above)

- Best to use for extreme traffic conditions and maximum functional performance.
- Any colour from the standard Forbo Coral collection can be used for the base background and logo colours.
- Easy to combine as inlay in larger Coral installations.

Designing with marmoleum®

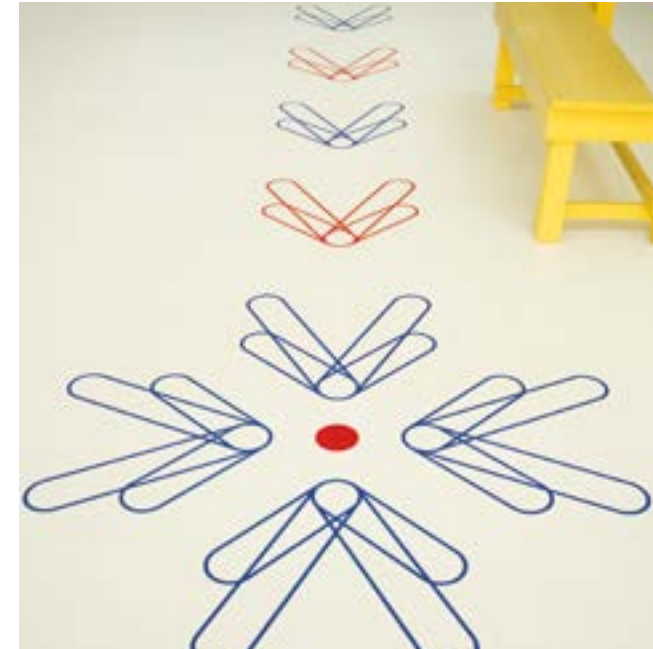


Our Aquajet water cutting technology makes it possible to reproduce the most intricate designs using Marmoleum and allows for endless creativity. The minimum order is only 1m² and your bespoke Aquajet cut panel can be ready in 7 weeks.

For more information, please contact your Forbo Flooring Systems representative.



Eureka Museum, Halifax



Make your mark

Let your brand take centre stage in your flooring design. Working from almost any type of file, our Aquajet design team can recreate your company logos and crests at any scale. And with over 160 colourways to choose from, finding the perfect combination of colours is easy.



Intricacy made easy

From works of art to complex maps, the precision cutting of Aquajet technology means that even the most complex of designs can be re-created. Supplied in easy to install panels that fit together a bit like a jigsaw, sections of the design can simply be fitted together.



Simple yet effective

Sometimes the simplest of flooring designs can have the greatest of impacts and set the scene for truly amazing spaces. From colour blocking to large scale abstract shapes, our easy to install Aquajet panels make creating standout floors easy.



Description	Linoleum sheet	
Dimensions	EN-ISO 24341	Roll width 2.0m
Total thickness	ISO 1765	2/2.5/3.2/4mm
Application	EN 1307	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

eternal® digital print

surestep® digital print



For those looking for something even more striking, our Eternal tailored flooring service allows you to create a completely personal floor from as little as 12m². Graphics, photographic images, in fact any print or design that you would like (copyright permitting) can be used.

Eternal tailored flooring can be installed as regular roll material, or as an insert within other Forbo Flooring collections. The result is truly unique flooring ideal for anyone wishing to make a design statement in museums, hotels and leisure environments, retail stores, education and offices.

Our Digitally Printed Step range takes safety flooring into a new design dimension. Still featuring all the product performance benefits of our standard Surestep ranges, Surestep Digital Print allows you to create custom safety flooring. Choose from our two stocked Ice Cream or Moon designs, or create your own design.

Bespoke designs from these ranges are made to order. Lead time on request. For more information, please contact your Forbo Flooring Systems representative.



How does it work?

Creating your Eternal or Surestep tailored flooring design starts with your idea, your imagination, but you also need to make sure the image is accurately represented onto the floor. If you are unsure on how to create your design, we would be delighted to help you along the way. If you have any questions, please contact your Forbo Flooring Systems representative.



Eternal	
Description	Sheet vinyl
Dimensions	Roll width 1.95m Roll length 18 lm
Total thickness	ISO 1765 2.0mm
Thickness wear layer	ISO 24340/EN 428 0.7mm
Application	EN 10874 Class 34/43
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30

Surestep	
Description	Sheet safety vinyl
Dimensions	Roll width 2m Roll length 20-27 lm
Total thickness	ISO 1765 2.0mm
Thickness wear layer	EN-ISO 24340 0.7mm
Collection size	2 stocked, bespoke on request
Application	EN 10874 Class 34/43
Slip resistance	EN 13845 Annex C ESF
	DIN 51130 R10
	TRRL Pendulum – Wet test – slider 96 ≥ 36
CE	EN 14041
Reaction to fire	EN 13501-1 B _{fl} -s1
Slip resistance	EN 13893 DS: ≥0.30



BREEAM ratings
Eternal – Heterogeneous PVC Floor Covering (EN649)

Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
A	A+	A+	A	A+	A+	✓

BREEAM generic ratings
Step safety flooring – PVC Floor Covering with enhanced slip resistance (EN13845)

Commercial	Education	Health	Domestic	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
A	A+	A+	B	A	A+	✓

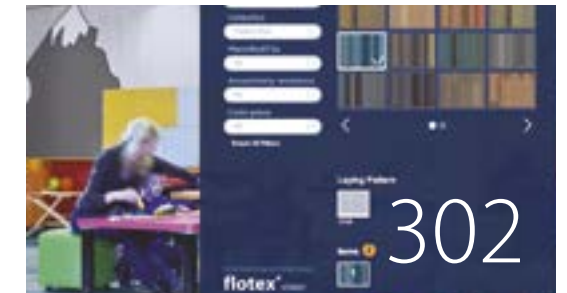


Forbo's London EC1 showroom

FURTHER INFORMATION

Online services

Access Forbo 24/7 to find inspiration and information by visiting www.forbo-flooring.com or by following us on social media. To find out more, see page 302.



Our magazines

Interested in architectural stories and want to see some stunning projects, please check out our Archidea website.



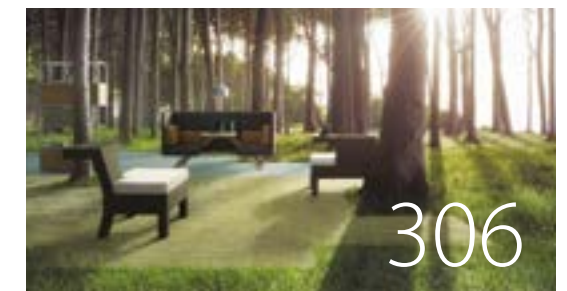
Sample service

Forbo offers a next day sample service on commercial sample requests as we know how important it can be to see the actual material you are thinking of using. See page 305 to find out more.



Creating better environments

From how they're made to how they perform, we make outstanding floors that are good for people, good for buildings and good for the environment.



Downloads (134)



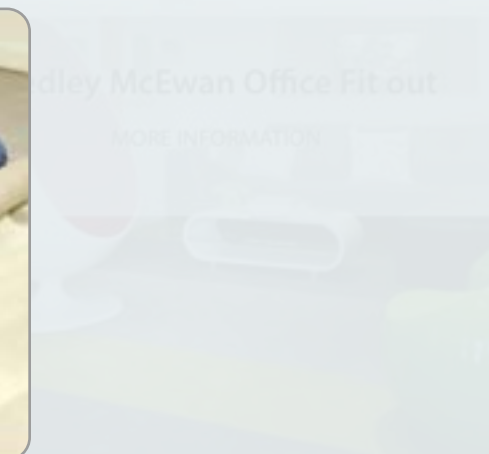
All our brochures, technical specifications and installation instructions can also be downloaded – just click www.forbo-flooring.com/downloads. We've also got a FAQ section for when you need the answer quickly.

Installation and cleaning videos



In our Installation & Floorcare section you'll also find links to an ever increasing series of YouTube video guides – we're producing these for most of the products in our range to help your customers keep their floor coverings looking as good as the day they were installed. www.forbo-flooring.com/installation

BIM



Forbo Flooring Systems offers BIM objects of all its collections. The Forbo BIM files can be accessed through www.forbo-flooring.com/BIM

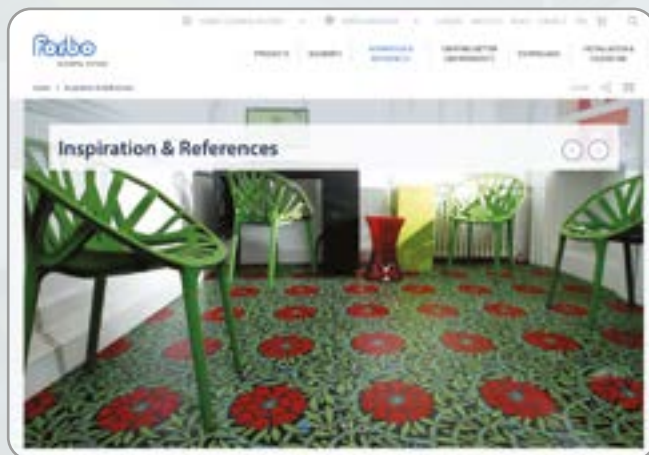
Forbo Floorplanner



With our floorplanner you can play with all our available floors. There are set roomsets in various segments or you can upload your own image to see how your future floor will look.

For more information, please visit www.forbo-flooring.com/floorplanner

References



If you are looking for inspiration by seeing how our customers use our products, or are looking for a specific product in a certain segment, please visit the 'Inspiration and references' page on our website www.forbo-flooring.com/references

Social Media

-  [@forboflooringsystems](https://www.facebook.com/forboflooringsystems)
-  [@forboflooring](https://twitter.com/forboflooring)
-  [@forboflooringsystems](https://www.instagram.com/forboflooringsystems)
-  [/forboflooring](https://www.pinterest.com/forboflooring/)
-  [forboflooringsystems](https://www.youtube.com/forboflooringsystems)
-  [company/forbo/](https://www.linkedin.com/company/forbo/)

EVERYTHING YOU NEED IN A COUPLE OF CLICKS

www.forbo-flooring.com

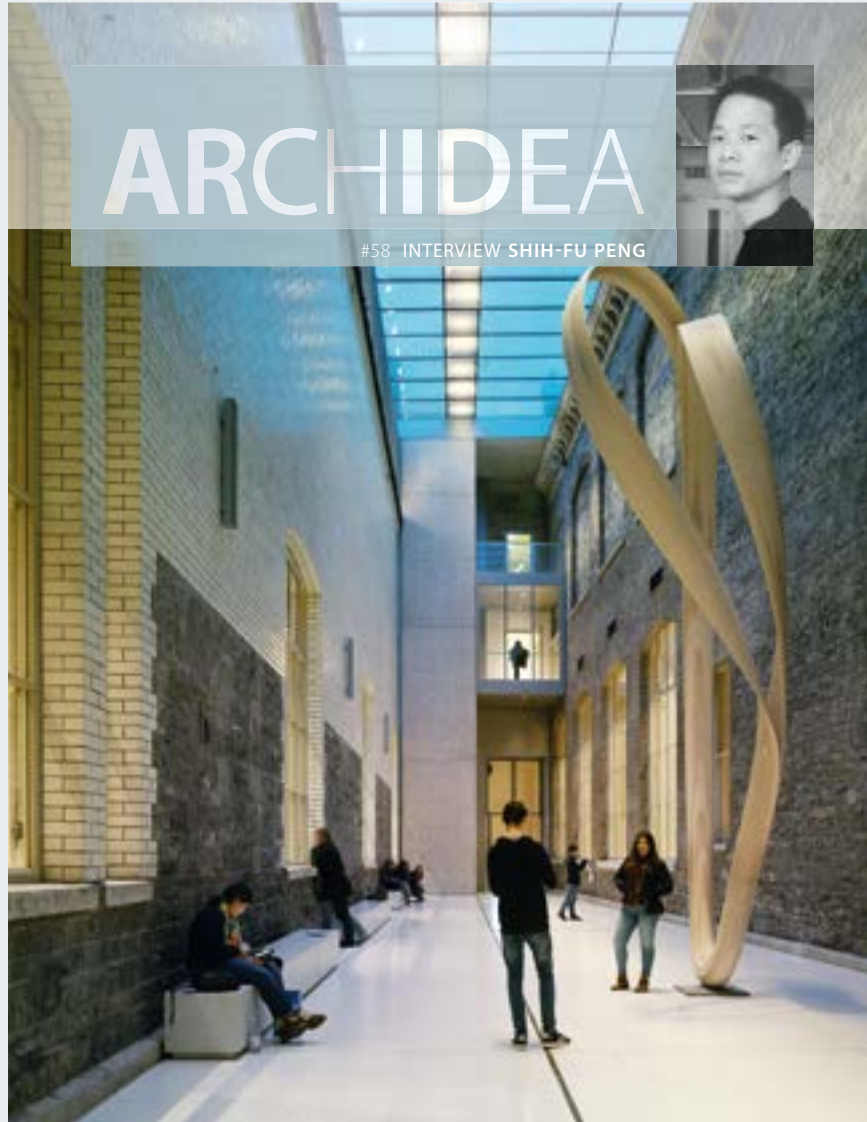
Please visit your local Forbo-Flooring website for information on the latest collections, inspiration and references, downloads, segment information as well as our sample ordering services.

OTHER INFORMATION.

Want to keep in touch with all the latest product and design trends in your sector? Simply register to any of our magazines via www.archidea.com

ArchIdea

Our global architects' magazine



SAMPLE SERVICE



We realize how important it is to physically see a product sample before purchasing our floor coverings. There are many ways to order larger sample formats. This can be done via email, via a contact to our customer service department, via our sales accountants and via the Forbo Flooring systems websites. Your samples will be dispatched the same day your request is made. You can also check with your local sales rep whether you can pick the samples up from a showroom or dealer near you.

CREATING BETTER ENVIRONMENTS

We use several transparent independent third party certification systems for our flooring products. We're also keen to include our products in the building rating systems for a sustainable environment.

From how they're made to how they perform, we make outstanding floors that are truly sustainable. That's because our floors are good for people, good for buildings and good for the environment. So, from the building they're in to the world outside, we're helping our customers work, live and relax in better environments.

It's about the things you can't see

A Forbo floor is always beautiful and stylish to look at. A floor that's comfortable to live, work and play on. But looks aren't everything; often, it's the things you can't see that really matter.

From how it's made, our footprint...

From how we run our factories to how we choose our ingredients, the way we make our floors is a big part of how we meet our mission to create better environments.

...To how it performs, Your footsteps...

We include the whole life of a floor when we think about its sustainability performance. Which means we make sure our floors start performing from the moment they're fitted. The following page shows some examples of our sustainability initiatives. For more details, please visit our website www.forbo-flooring.com

Green information

We provide environmental data sheets for our products which are available online. Please visit www.forbo-flooring.com

We also provide high quality electronic information such as **BIM models** with all the relevant and up-to-date information included. Visit www.forbo-flooring.com to find out more.

SITE CERTIFICATION

As well as reducing our impact on the planet, we're also working on caring for the people that touch our business, from employees to suppliers. That's why all our UK manufacturing facilities and most of our sites in Europe are certified to **OHSAS 18001 – Occupational Health and Safety and SA8000®**. The SA8000 Standard, established by SAI and one of the world's pre-eminent social standards, is a tool for implementing international labour standards to protect workers along each step of the supply chain.

