ELEMENT





CERAMIC

ELEMENT by MML® creates the precise look of modernity, designed to blend in with the interior concept of your choice. This clean white wall tile comes in options of a glossy or a matt finish to lighten up your walls.

ELEMENT



	GLC MA		C202 MC202	
	&	/ Wall	1 Indoor	V1

ELEMENT



PACKING LIST

SIZE	FINISH	THICKNESS (mm)	PCS/ M2	PCS / CTN	CTN / PLT	PLT / 20'FCL	AVG WEIGHT / CTN (KG)	AVG WEIGHT / PLT (KG)
30x60cm	Matt/Glossy	8.5	5.56	8	60	20	22.00	1,340

TECHNICAL SPECIFICATION MML CERAMIC E > 10% (BIII, ANNEX L)

TECHNICAL FEATURES	STANDARDS	INTERNATIONAL STANDARDS	MML TYPICAL STANDARDS				
DIMENSIONAL CHARACTERISTICS							
Length & Width	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.25% max±2.0mm				
Thickness	ISO 10545-2 / EN 98	±10.00% max±0.5mm	±10.00% max±0.5mm				
Straightness of Sides	ISO 10545-2 / EN 98	±0.30% max±1.5mm	±0.30% max±1.5mm				
Rectangularity	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.30% max±2.0mm				
Surface Flatness							
Centre Curvature	ISO 10545-2 / EN 98	+0.50% / -0.30% max+2.0mm / min-1.5mm	+0.40% / -0.20% max+2.0mm / min-1.0mm				
Edge Curvature	ISO 10545-2 / EN 98	+0.50% / -0.30% max+2.0mm / min-1.5mm	+0.40% / -0.20% max+2.0mm / min-1.0mm				
Warpage	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.40% / -0.20% max±2.0mm				
CHEMICAL PROPERTIES							
Resistance to Household Chemicals & Swimming Pool Salts	ISO 10545-13 / EN 106	Min GB	GB				
Resistance to Staining	ISO 10545-14	Min Class 3	Class 3				
PHYSICAL PROPERTIES							
Water Absorption	ISO 10545-3 / EN 99	E>10.00%	10.00% - 20.00%				
Modulus of Rupture	ISO 10545-4 / EN 100	≥ 15 N / mm ²	≥ 15 N / mm ²				
Breaking Strength	ISO 10545-4 / EN 100	Min 600 N	Min 600 N				
Crazing Resistance	ISO 10545-11	Required	Resistant				

The above generic standards for MML Ceramic serves as a general guideline only. Different types of tiles are made to meet different performance requirements. For legal compliance or for specific product technical performance, please request a confirmation or report from MMSB Sales Personnel or Agent.