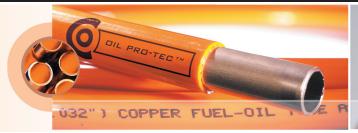
OIL PRO-TEC™

Polyethylene Coated Copper Tubing For Fuel Oil Transfer Lines





COPPER SPECIFICATIONS

- Copper alloy C12200 Annealed temper
- Third Party Certified by Intertek Testing Services & carries the Warnock Hersey Symbol

*Represents maximum deviation at a poir

Pro-Tec Plus[™] with Black HDPE Outer Sleeve

CopperSizeOutsideDiameterofOuterSleeve:

Min .929", Max .964"

See above chart for copper specifications

3/8" OD: Min .710", Max .745"

1/2" OD, 3/8" OD

Sizes:

1/2" OD:

Lengths: 50' & 100'

Copper Size/Type	Outside Diameter	Wall Thickness	ASTM Specification	OutsideDiameter +/-Tolerance*	WallThickness +/-Tolerance*	Tolerance Specification	Polyethylene Thickness	Polyethylene Tolerance*	OutsideDiameter Including Poly	Standard Lengths
3/8" OD	.375″	.032"	B68/B75/ B280	.0020″	.003"	B280	.022"minimum coating plus 022" grooves	+ .005	.463" 0020 + .0070	50′ 100′ 250′
1/2″OD	.500″	.035″	B88	.0025″	.004"	B88		+ .005	.588" 0025 + .0075	50′ 100′ 250′
5/8" OD	.625"	.040"	B88	.0025″	.004"	B88		+ .005	.633" 0025 + .0075	50′ 100′

POLYETHYLENE COATING

- Low Density Polyethylene LLDPE Extrusion Resin
- Contains UV inhibitors
- In the event of a leak, special grooves between the coating and copper will channel the oil to a collection point and help provide early detection.

CODES

Recognized as acceptable piping material in:

CAN/CSA B139

NFPA 31 Standard for the Installation of Oil-Burning Equipment

Uniform Mechanical Code UMN One & Two Family Dwelling CABO National Meeting Code **BOCA** IRC International Residential Code

Uniform Building Code **UBC**

UNDERWRITERS LABORATORIES CERTIFICATION

ULC / UL listing - 18PH - MH28077

Oil Supply Pipe: Primary Carrier for Underground & Underground Sump use with corrosion protective jacket w/wo leak detection grooves

PLEASE NOTE - Use of this product is subject to the approval of the Authority Having Jurisdiction. This product must be installed in accordance with procedures approved by the Authority Having Jurisdiction.

JOINING

Joining methods are subject to approved joining methods of the Authority Having Jurisdiction. Generally accepted industry practice is to use forged brass flare fittings machined long nut flare fittings or brazed connections with capillary fittings.

