



Fränkische

73516400

GTIN: 4013960357790

Fränkische profitherm MLC pipe grey in coils 16x2 - 100 m

profitherm

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ITEM DETAILS

Multilayer composite pipe, colour: grey, in coils made of polyethylene of raised temperature resistance (PE-RT) as inner surface, longitudinally butt-welded aluminium pipe, and polyethylene of raised temperature resistance (PE-RT) as outer surface for heating and cooling system installations.

Maximum constant operating pressure: 6 bar

Maximum continuous operating temperature: 70 degrees C

CHARACTERISTICS

COMMERCIAL DATA

Price per	1 Metre
Minimum order quantity	1,800 Metre
Order step size	1,800 Metre

FEATURES

Product group	Multi-layered pipe, smooth (EC010225)
Medium temperature (continuous)	0 - 70 °C
Max. operating pressure at max. medium temperature	6 bar
Min. bending radius without tools	80 mm
UV resistant	No
Material inner layer	Plastic
Quality class inner layer	PE-RT II
Material intermediate layer	Aluminium
Quality class intermediate layer	Other
Material outer layer	Plastic
Quality class outer layer	PE-RT II
Number of layers	5
Glass-fibre reinforced	No

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Diffusion-proof	Yes
Nominal diameter	DN 12
Outer pipe diameter	16 mm
Wall thickness	2 mm
Max. operating pressure at 20 °C	6 bar
Max. medium temperature (momentarily)	95 °C
Wall roughness	0.007 mm
Expansion coefficient	0.026 mm/(m.K)
Flexible	Yes
Min. bending radius	32.00 mm
Pipe colour	Grey
With mantle pipe	No
With thermal insulation	No
Halogen free	Yes
System specific	Yes
Capped	Yes

CUSTOMS

CE Indicator	No
Customs tariff number	Biegsame Rohre und Schläuche aus Kunststoffen, die einem Druck von weniger als 27,6MPa standhalten, auch mit anderen Stoffen verstärkt, auch mit Formstücken, Verschlussstücken oder Verbindungsstücken (39173900)

LOGISTICS

Delivery time (working days)	15 Days
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OTHER

Contains battery	No
REACH Indicator	No
Unlimited shelf life	Yes