16 MM PVC ICE -25 F 750N / R50



Very high resistance at low temperatures: -25°C. Made in PVC. Colour: grey (RAL 7037). With wire.

Art. code:	ICE16F
Classification	33412
Conduit colour	Grey - RAL 7037
External diameter	16 mm
Internal diameter	10,7 mm
Coil	50 m
Pallet	7650 m

Technical information

Environmental certificate

Environmental Product Declaration	EPD®

Applications

Outdoor	No
Indoor	Yes
Exposed Installation	No*
Liquid screed and concrete	Yes**
Chased wall - Plasterboard	Yes**
Chased floor	Yes**
False ceiling - Movable wall	Yes**
Prefab - Wood panels	Yes**
Check local regulations	*
Only for electrical installations that do not require HF/LSF0H conducts systems	**

Conduit technical specification

Material	PVC
Compression resistance	750N (23°C, +/- 2°C) - Medium - (3)
Resistance to impact	2J (IK08) - Medium - (3)
Min. operating temperature	-25°C - (4)
Max. operating temperature	+60°C - (1)
Bending resistance	Pliable - (2)
Insulation resistance	>100MΩ
Glow Wire Test (IEC EN 60695-2)	960°C (IMQ)
Certifications	ÖVE
Standard	EN 61386.1, EN 61386.22, IK: EN 62262

Conduit properties	
Fire resistance: non-flame propagating	EN 61386.1, EN 61386.22
Conforme alla Direttiva Bassa Tensione	LVD 2014/35/EU
Pre-lubricated	✓
Packed with 100% recyclable PE film	✓