

XRIGID PVC 50 MM 750N



Medium class. Ideal for all exposed installations (interior walls and ceilings).

Made in PVC.

Cold bendable for diameter 16, 20 and 25 mm with conduit bender.

Colour: grey (RAL 7035).


Art. code:	IRL50
Classification	33211
Conduit colour	Grey - RAL 7035
External diameter	50 mm
Internal diameter	45,7 mm
Pallet	300 m
Bar	3 m
Pack	15 m

Technical information

Environmental certificate

Environmental Product Declaration 

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Applications

Outdoor	No
Indoor	Yes
Exposed Installation	Yes
Liquid screed and concrete	Yes*
Chased wall - Plasterboard	Yes
Chased floor	Yes
False ceiling - Movable wall	Yes
Prefab - Wood panels	Yes

**To be used with IP67 connectors only (PM "Smart Line")*

Conduit technical specification

Material	PVC
Compression resistance	750N (23°C, +/- 2°C) - Medium
Resistance to impact	2J (IK07) - Medium
Min. operating temperature	-5°C
Max. operating temperature	+60°C
Bending resistance	Rigid
Insulation resistance	>100MΩ
Glow Wire Test (IEC EN 60695-2)	960°C
Certifications	

Conduit technical specification

Standard EN 61386.1, EN 61386.21, IK: EN 62262

Conduit properties

Fire resistance: non-flame
propagating EN 61386.1, EN 61386.22

According to Low Voltage Directive LVD 2014/35/EU

Packed with 100% recyclable PE
film ■

