

PVC FB 16 MM 750N



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

Made in PVC. Glass shaped.

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

Colour: grey (RAL 7035).

Art. code:	IRL16FB
Classification	33211
Conduit colour	Grey - RAL 7035
External diameter	16 mm
Internal diameter	13 mm
Bar	3 m
Pack	75 m
Pallet	3600 m
xRigid PVC 750N	16 mm

Technical information

Environmental certificate

Environmental Product Declaration 

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	
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

Related products



PP HF UV 50 mm 750N

Art. code: IRLHFUV50



PP HF 32 mm 320N

Art. code: IRSHF32



PP HF 25 mm 320N

Art. code: IRSHF25



PVC 16 mm 750N

Art. code: IRL16



PP HF 16 mm 750N

Art. code: IRLHF16



PVC 20 mm 750N

Art. code: IRL20