

20 MM PVC BN F 750N / R100



The PVC conduit with wire is ideal in standard installations that do not require the use of LSFOH materials; it is not suitable with liquid concrete and reinforced concrete. The conduit is made with ecological PVC and it is also internally lubricated. The colour of the conduit is brown (RAL 8012).

Art. code:	IPCM20F
xSpeed PVC	20 mm
Classification	33212
Conduit colour	Brown - RAL 8012
External diameter	20 mm
Internal diameter	14,1 mm
Coil	100 m
Pallet	2400 m


Technical information

Applications

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

*Only for electrical installations that do not require HF/LSFOH conducts **
systems

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	Pliable - Self-recovering
Insulation resistance	>100MΩ
Glow Wire Test (IEC EN 60695-2)	960°C
Certifications	
Standard	EN 61386.1, EN 61386.22, IK: EN 62262

Conduit properties

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

Compliant with Low Voltage Directive	LVD 2014/35/EU
Pre-lubricated	■
Packed with 100% recyclable PE film	■

