

20 MM PVC GN F 750N / R100



The PVC conduit with wire is ideal in standard installations that do not require the use of LSF0H 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 green (RAL 6037).

Art. code:	IPCV20F
xSpeed PVC	20 mm
Classification	33212
Conduit colour	Green - RAL 6037
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	■

Related products



16mm xSpeed HF UV R100

Art. code: ICTANUV16RT24



63 mm Speed 750N / R25

Art. code: ICTA63



50 mm Speed F 750N / R25

Art. code: ICTA50F



50 mm Speed 750N / R50

Art. code: ICTA5050



40 mm Speed 750N / R50

Art. code: ICTA40



25 mm Speed BK 750N / R100

Art. code: ICTAN25