20 MM PVC BL 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 blue (RAL 5015).

Art. code:	IPCA20F
Classification	33212
Conduit colour	Blue - RAL 5015
External diameter	20 mm
Internal diameter	14,1 mm
Coil	100 m
Pallet	2400 m



Technical information

Environmental certificate	
Environmental Product Declaration	EPD [®]
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/LSF0H conducts	*
systems	

Conduit technical specification

Material	PVC
Compression resistance	750N (23°C, +/- 2°C) - Medium - (3)
Resistance to impact	2J (IK07) - Medium - (3)
Min. operating temperature	-5°C - (2)
Max. operating temperature	+60°C - (1)
Bending resistance	Pliable - Self-recovering - (2)
Insulation resistance	>100MΩ
Glow Wire Test (IEC EN 60695-2)	960°C
Certifications	
Standard	EN 61386.1, EN 61386.22, IK: EN 62262

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Conduit properties	
Fire resistance: non-flame	EN 61386.1, EN 61386.22
propagating	
Compliant with Low Voltage	LVD 2014/35/EU
Directive	
Pre-lubricated	\checkmark
Packed with 100% recyclable PE	\checkmark
film	

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