

XRIGID ANTI-UV HF 32MM 750N



Rigid pipes resistant to UV rays and atmospheric agents, suitable for outdoor installations and photovoltaic systems directly exposed to sunlight. The pipes are approved for installation within a temperature range of -25°C to 105°C and are also environmentally friendly: Halogen Free, in compliance with European standard EN 50642.

Art. code:	IRLHFUV32
Classification	33431
Colour	Black - RAL 9004
External diameter	32 mm
Internal diameter	27,4 mm
Bar	3 m
Pack	30 m
Pallet	1890 m

Technical information

Environmental certificate

Environmental Product Declaration 

Applications

Outdoor	Yes
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")*

Pipe technical specification

Material	Polyolefin
Compression resistance	750N (23°C, +/- 2°C) - Medium - (3)
Resistance to impact	2J (IK10) - Medium - (3)
Min. operating temperature	-25°C - (4)
Max. operating temperature	+105°C - (3)
Bending resistance	Rigid - (1)
Insulation resistance	>100MΩ
Glow Wire Test (IEC EN 60695-2)	960°C
Standard	EN 61386.1, EN 61386.21, IK: EN 62262, EN 50618:2015-12
Certifications	     

Pipe properties

Anti-UV	EN 50618:2015-12
LS - Low Smoke	IEC 61034-2
HF - Halogen Free	EN 50642
OH - Zero Halogen	IEC 60754-1; IEC 60754-2
Fire resistance: non-flame propagating	EN 61386.1, EN 61386.21
According to Low Voltage Directive	LVD 2014/35/EU
Packed with 100% recyclable PE film	✓

