

## XRIGID HF 25 MM 320N



Light class. Ideal for exposed eco-compatible installations (interior walls and ceilings).

Ecological: Halogen Free according to European standard EN 50642.

Made in polyolefin.

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

Colour: white (RAL 9003).

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<b>Art. code:</b>	IRSHF25
<b>xRigid HF 320N</b>	25 mm
<b>Classification</b>	23431
<b>Conduit colour</b>	White - RAL 9003
<b>External diameter</b>	25 mm
<b>Internal diameter</b>	21 mm
<b>Pallet</b>	3240 m
<b>Bar</b>	3 m
<b>Pack</b>	60 m

## Technical information

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### Environmental certificate

Environmental Product Declaration 


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### Applications

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

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### Conduit technical specification

Material	Polyolefin
Compression resistance	320N (23°C, +/-2°C) - Light
Resistance to impact	2J - Medium
Min. operating temperature	-25°C
Max. operating temperature	+105°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

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### Conduit properties

LS - Low Smoke	IEC 61034-2
OH - Zero Halogen	IEC 60754-1& IEC 60754-2

**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 ■

HF - Halogen Free EN 50642

