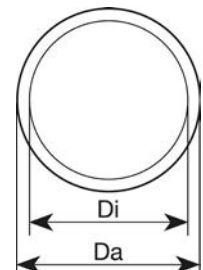


Data sheet

Part No.	HFIRM LG
Description	rigid insulating conduit with turbo grooves, halogenfree, plain, with moulded-on coupler light compression resistance, light impact resistance
Colour	light grey, similar to RAL 7035
Fire Behaviour	non flame propagating
Classification	22431
Compression resistance	> 320 N



Standard: EN 61386-1, EN 61386-21, EN 60754, EN 50642, EN 61034



Compressive strength class	Impact strength	Operating temperature	Bending strength
Light (Class 2)	Light (Class 2)	-25 to +105 °C	Rigid

Art. No.	ED	ID	VPE small/medium/large
087215	16 mm	13 mm	3 m / 111 m / 6216 m
087216	20 mm	16,9 mm	3 m / 111 m / 3996 m
087217	25 mm	21,4 mm	3 m / 57 m / 2280 m
087218	32 mm	28,2 mm	3 m / 57 m / 1368 m
102952	40 mm	35,5 mm	3 m / 21 m / 966 m
102953	50 mm	45,1 mm	3 m / 21 m / 630 m

Areas of Recommended Application

Area	
Flush mounted (plaster)	True
Surface mounted	True
Suitable for concrete installation	False
Machine and systems installation	False
Suitable for subsurface installation (screed)	False
Outdoor installation	False
Suitable for installation on wood	True
Hollow wall	True
Underground installation	False

Further technical details

Details	
Halogen free	True
With sleeve	True
Fire retardant version	True
Material	PP-Blend

Cardboard packaging used is made from 100% waste paper and is fully recyclable,
plastic packaging is fully recyclable.