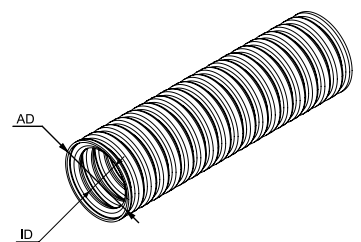


Data sheet

Part No.	FX LG
Description	pliable insulation conduit, corrugated light compression resistance, light impact resistance
Colour	light grey, similar to RAL 7035
Fire Behaviour	non flame propagating
Classification	22212
Compression resistance	> 320 N

Standard: EN 61386-1, EN 61386-22



Compressive strength class	Impact strength	Operating temperature	Bending strength
Light (Class 2)	Light (Class 2)	-5 to +60 °C	Pliable

Art. No.	ED	ID	Bending radius	PU	PU
019855	16 mm	12 mm	64 mm	50 m	2700 m
019856	20 mm	15 mm	80 mm	50 m	2700 m
019857	25 mm	19,1 mm	100 mm	50 m	1600 m
019858	32 mm	26,3 mm	128 mm	25 m	675 m
019859	40 mm	34,1 mm	160 mm	25 m	500 m
019860	50 mm	43,7 mm	200 mm	25 m	300 m
019861	63 mm	55,5 mm	252 mm	25 m	175 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	False
Hollow wall	False
Underground installation	False

Further technical details

Details	
Halogen free	False
With sleeve	False
Fire retardant version	True
Material	PVC-U

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