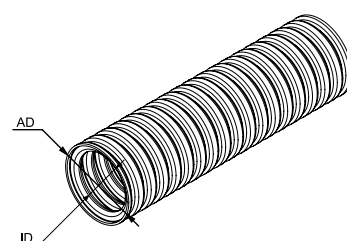


Data sheet

Part No.	FXP GY
Description	pliable conduit, corrugated, with turbo grooves medium compression resistance, medium impact resistance
Colour	grey, similar to RAL 7037
Fire Behaviour	non flame propagating
Classification	33412
Compression resistance	> 750 N

Standard: EN 61386-1, EN 61386-22



Compressive strength class	Impact strength	Operating temperature	Bending strength
Medium (class 3)	Medium (class 3)	-25 to +60 °C	Pliable

Art. No.	ED	ID	Bending radius	PU	PU
083269	16 mm	10,7 mm	80 mm	50 m	2700 m
083270	20 mm	14,1 mm	100 mm	50 m	2700 m
086368	20 mm	14,1 mm	100 mm	100 m	4000 m
083271	25 mm	17,8 mm	125 mm	50 m	1600 m
102367	25 mm	17,8 mm	125 mm	100 m	1400 m
083272	32 mm	23,6 mm	160 mm	25 m	675 m
083273	40 mm	31,1 mm	200 mm	25 m	500 m
083274	50 mm	39,4 mm	250 mm	25 m	300 m
083275	63 mm	52,1 mm	315 mm	25 m	175 m

Areas of Recommended Application

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

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.