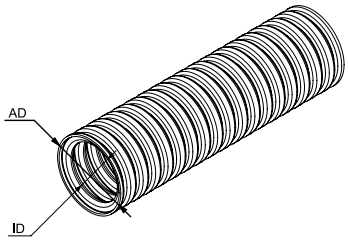
Data sheet

Part No.	**FXPM GY**
Description	pliable conduit, corrugated, with additional plastic coating and 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	Impact strength	Operating temperature	Bending strength	UV resistant
Medium (class 3)	Medium (class 3)	-25 to +60 °C	Pliable	true – up to 10 years

Art. No.	ED	ID	PU	PU
086546	16 mm	10,7 mm	50 m	2700 m
086547	20 mm	14,4 mm	50 m	2700 m
086548	25 mm	18,8 mm	50 m	1600 m
086549	32 mm	24,8 mm	25 m	675 m
086550	40 mm	31,4 mm	25 m	500 m
086551	50 mm	39,7 mm	25 m	300 m
086552	63 mm	51,1 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	True
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, PVC-P

All figures refer to standardised test samples and are given to our best knowledge but without further commitment. It is Univolt´s belief that information set forth in this Data Sheet is accurate, Univolt, Dietzel GmbH, 1110 Wien, 1. Haidequerstraße 3-5, www.dietzel-univolt.com, makes no warranty, expressed or implied, with respect thereto and disclaims any liability from reliance thereon. All data are subject to change without prior notice.

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