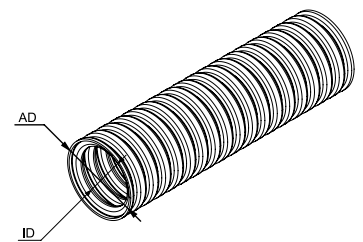


Data sheet

Part No.	FXPS BK UV
Description	pliable conduit, corrugated heavy compression resistance, heavy impact resistance, lead-free
Colour	black, similar to RAL 9005
Fire Behaviour	non flame propagating
Classification	44312
Compression resistance	> 1250 N



Standard: EN 61386-1, EN 61386-22



Compressive strength Heavy (class 4)	Impact strength Heavy (class 4)	Operating temperature -15 to +60 °C	Bending strength Pliable	UV resistant true – up to 10 years
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Art. no.	AD	ID	Bending radius	ps	pl
023 572	16 mm	9,4 mm	80 mm	50 m	2700 m
023 573	20 mm	13 mm	100 mm	50 m	2700 m
023 574	25 mm	17 mm	125 mm	50 m	1600 m
023 575	32 mm	23 mm	160 mm	25 m	675 m
100 440	40 mm	30,2 mm	200 mm	25 m	500 m
100 441	50 mm	39,3 mm	250 mm	25 m	300 m
100 442	63 mm	51,5 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	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