Data sheet



HFXP X Pro BK ID

Description pliable conduit, with sectionel corrugation and glide

core, halogen-free, corrugated

Properties medium compression resistance,

medium impact resistance

Colour black, similar to RAL 9005

Fire Behaviour non flame propagating

Classification 33433

Norms: ÖVE/ÖNORM EN 61386-1:2009, ÖVE/ÖNORM EN 61386-22:2012















Compressive strength	Impact strength	Operating temperature	Bending strength	UV-Level
Medium (class 3)	Medium (class 3)	-25 to +105 °C	Pliable	L2

Art. no.	Outer diameter	Inner diameter	Small Package	Large Package
104 836	20 mm	13,3 mm	50 m	2700 m
104 838	20 mm	13,3 mm	100 m	4000 m
104 837	25 mm	17,5 mm	50 m	1600 m
104 839	25 mm	17,5 mm	100 m	1400 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))	
Outdoor installation	True
Suitable for installation on wood	True
Hollow wall	True
Underground installation	True

Further technical details

Details	
Halogen free	True
High conducting inner coating	True
With sleeve	False
Fire retardant version	True
Material	PP

^{*)} L1: Indoor use - to avoid UV discoloration (no exposure to direct sunlight).

L2: Partially shaded: Outside, in areas with sun only for two to four hours a day, in shadowy places.

L3: Full sun: To be used also in areas with whole-day exposure to sunlight, e. g. roofs, antenna poles or PV panels. Civil engineering and road construction products marked "L2" have to be laid in the shortest time possible to ensure color fastness and stability.