Data sheet



HFXP X Pro BK Part No.

Description pliable conduit, with sectionel corrugation and glide

core, halogen-free, corrugated

medium compression resistance,

medium impact resistance

Colour black, similar to RAL 9005

Fire Behaviour non flame propagating

Classification 33432

Compression > 750 N

resistance

Standard: EN 61386-1, EN 61386-22, EN 60754, EN 50642, EN 61034

halogenfree according to DIN VDE 0604 halogenfree according to EN 50642 halogenfree according to EN 60754











Compressive strength	Impact streng	th Operatir	ng temperature	Bending	strength	UV-Level*
Medium (class 3)	Medium (class	3) -25	to +105°C	Plia	ble	L2
Art. no.	AD	ID	Bending r	adius	ps	pl
104 836	20 mm	13,3 mm	100 mi	n	50 m	2700 m
104 838	20 mm	13,3 mm	100 mi	n	100 m	4000 m
104 837	25 mm	17,5 mm	125 mi	n	50 m	1600 m
104 839	25 mm	17,5 mm	125 mi	n	100 m	1400 m

Areas of Recommended Application

ricus of recommended rippinoution	•
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	True
With sleeve	False
Fire retardant version	True
Material	PP-Blend

^{*)} 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.