## **Data sheet**



Part No. **HFXP BK** 

Description pliable/self recovering insulating conduit, halogen-

free, corrugated

medium compression resistance,

medium impact resistance

Dimension 20 and 25 with glide core

Colour black, similar to RAL 9005

Fire Behaviour non flame propagating

Classification 33433 Compression > 750 N

resistance

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















Compressive strength class		Impact strength	Operating temperature	Bending strength	
Medium (class 3)		Medium (class 3)	-25 to +105 °C Pliable, self recovering		, self recovering
Art. No.	ED	ID	Bending radius	PU	PU
105750	16 mm	10 mm	80 mm	100 m	4000 m
104830	20 mm	13,3 mm	100 mm	100 m	4000 m
104831	25 mm	17,5 mm	125 mm	100 m	2800 m
105751	32 mm	23,5 mm	160 mm	25 m	675 m
105752	40 mm	30 mm	200 mm	25 m	500 m
105753	50 mm	38 mm	250 mm	25 m	300 m

**Areas of Recommended Application** 

Area			
Flush mounted (plaster)			
Surface mounted			
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			

Further technical details

Details		
Halogen free	True	
With sleeve	False	
Fire retardant version	True	
Material	PP-Blend	

Cardboard packaging used is made from 100% waste paper and is fully recyclable, plastic packaging is fully recyclable.