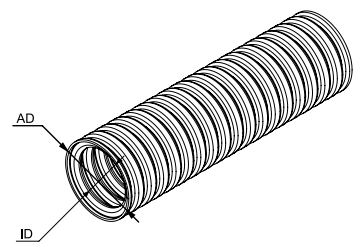


# Data sheet

Part No.	<b>HFXP BK</b>
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 resistance	> 750 N



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

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)	True
Surface mounted	True
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	True

## 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.

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. Haidequersstraße 3-5, [www.dietzel-univolt.com](http://www.dietzel-univolt.com), [office@dietzel-univolt.com](mailto:office@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.