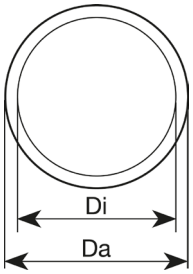
Data sheet

Part No.	**HFPRM BK**
Description	rigid insulating conduit with turbo grooves, halogenfree, plain, with moulded-on coupler
Properties	medium compression resistance, medium impact resistance
Colour	black, similar to RAL 9005
Fire Behaviour	non flame propagating
Classification	33431
Compression resistance	> 750 N





Standard: EN 61386-1, EN 61386-22, EN 60754, EN 50642, EN 61034, IEC 63355

Compressive strength class	Impact strength	Operating temperature	Bending strength
Medium (class 3)	Medium (class 3)	-25 to +105 °C	Rigid

Art. No.	ED	ID	VPE small/medium/large
087219	16 mm	12,2 mm	3 m / 111 m / 6216 m
087220	20 mm	15,4 mm	3 m / 111 m / 3996 m
087221	25 mm	19,8 mm	3 m / 57 m / 2280 m
087222	32 mm	26,7 mm	3 m / 57 m / 1368 m
098781	40 mm	34,1 mm	3 m / 21 m / 966 m
098782	50 mm	43,5 mm	3 m / 21 m / 630 m
098783	63 mm	56,5 mm	3 m / 21 m / 378 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	true
With sleeve	true
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. Haidequerstraße 3-5, www.dietzel-univolt.com, 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.

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