

Data sheet

FXKVS BK 6M Part No. Description double-walled ducting, halogen-free corrugated exterior, smooth interior, including one coupler medium resistance against compression, normal impact resistance

Colour black, similar to RAL 9005

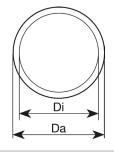
Fire Behaviour flame propagating

Classification N 450, IP 40

Standard: EN 61386-1, EN 61386-24, OVE E 8635 (ÖNORM E 6517)







Length		Operating temperature		UV-Level*	
	6 m	-30 bis +70 °C		L2	
Art. no.	Outer diameter	Inner diameter	Bending radius	ps	pl
099 354	50 mm	41 mm	1300 mm	6 m	1170 m
025 751	63 mm	52 mm	1600 mm	6 m	1260 m
025 752	75 mm	61 mm	1900 mm	6 m	978 m
041 193	90 mm	75 mm	2300 mm	6 m	648 m
041 205	110 mm	93 mm	2800 mm	6 m	402 m
041 194	125 mm	107 mm	3100 mm	6 m	288 m
041 196	160 mm	136 mm	4000 mm	6 m	198 m
044 965	175 mm	150 mm	4400 mm	6 m	264 m
041 197	200 mm	170 mm	5000 mm	6 m	120 m

Areas of Recommended Application

Area	
Flush mounted (plaster)	False
Surface mounted	False
Suitable for installation on wood	False
Hollow wall	False
Suitable for concrete installation	True
Machine and systems installation	False
Suitable for subsurface installation (screed))	False
Outdoor installation	True
Underground installation	True

Further technical details

Details				
Model	Rigid			
Shape	Outer side ribbed, inner side plain			
Surface protection	Untreated			
Transparent	False			
Material	PE-HD			

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

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.

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, 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.

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