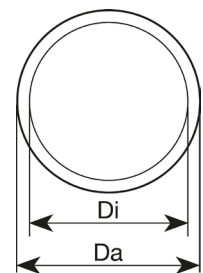


Data sheet

Part No.	FXKVS BK 6M
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).

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.