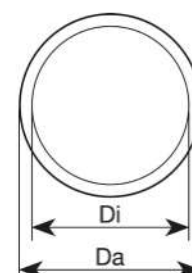


Data sheet

Part No.	BSSL BK
Description	rigid conduit, plain ends light compression resistance, light impact resistance
Colour	black, similar to RAL 9005
Fire Behaviour	non flame propagating
Classification	22212
Compression resistance	> 320 N



Standard: EN 61386-1, EN 61386-21



Compressive strength Light (Class 2)	Impact strength Light (Class 2)	Operating temperature -5 to +60 °C	Bending strength Rigid	UV-Level* L2
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Art. no.	AD	ID	ps	pl
035 315	16 mm	13,7 mm	90 m	5400 m
024 912	20 mm	17,4 mm	90 m	3780 m
034 997	25 mm	22,1 mm	90 m	2250 m

Areas of Recommended Application

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

Further technical details

Details	
Halogen free	False
With sleeve	False
Fire retardant version	True
Material	PVC-U

*) 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.