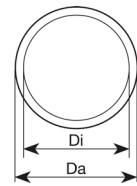


Data sheet

Part No.	BSSM WH
Description	rigid conduit, plain ends medium compression resistance, medium impact resistance
Colour	white, similar to RAL 9010
Fire Behaviour	non flame propagating
Classification	33211
Compression resistance	> 750 N



Compressive strength	Impact strength	Operating temperature	Bending strength	UV-Level*
Medium (class 3)	Medium (class 3)	-5 to 60 °C	Rigid	L2

Art. no.	Outer diameter	Inner diameter	VPE small/medium/large
061 878	20 mm	16,4 mm	3 m / 90 m / 3780 m
061 880	25 mm	21,4 mm	3 m / 90 m / 2250 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	False
High conducting inner coating	True
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.