Data sheet



VRM BASIC WH 3M Part No.

Description rigid conduit, with moulded-on coupler

light compression resistance,

light impact resistance

Colour white, similar to RAL 9010

Fire Behaviour non flame propagating

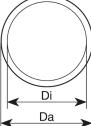
Classification 22211 > 320 N Compression

resistance

Standard: EN 61386-1, EN 61386-21







Compressive strength	Impact strength	Operating temperature	Bending strength	UV-Level*
Light (Class 2)	Light (Class 2)	-5 to +60 °C	Rigid	L1

Art. no.	Outer diameter	Inner diameter	ps	pl
107 555	16 mm	13,7 mm	3 m	111 m
107 556	20 mm	17,4 mm	3 m	111 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)	False
Outdoor installation	False
Suitable for installation on wood	True
Hollow wall	True
Underground installation	False

Further technical details

Details	
Halogen free	False
High conducting inner coating	False
With sleeve	True
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.