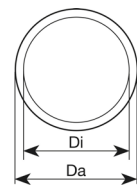


Data sheet

Part No.	VRM Turbo LG DE
Description	rigid conduit, with sectional corrugation, with moulded-on coupler light compression resistance, light impact resistance
Colour	light grey, similar to RAL 7035
Fire Behaviour	non flame propagating
Classification	22211
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* L1
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Art. no.	Outer diameter	Inner diameter	VPE small/medium/large
085 973	16 mm	13,7 mm	3 m / 111 m / 6216 m
085 974	20 mm	17,4 mm	3 m / 111 m / 3996 m
085 975	25 mm	22,1 mm	3 m / 57 m / 2280 m
085 976	32 mm	28,6 mm	3 m / 57 m / 1368 m
085 977	40 mm	35,8 mm	3 m / 21 m / 966 m
085 978	50 mm	45,1 mm	3 m / 21 m / 630 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	True
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.