## **Data sheet**



**VRM Turbo HG DE** ID

Description rigid conduit, with sectional corrugation, with

moulded-on coupler

**Properties** light compression resistance,

light impact resistance

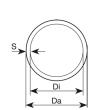
Colour light grey, similar to RAL 7035

Fire Behaviour non flame propagating

Classification 22211

Norms: ÖVE/ÖNORM EN 61386-1:2009, ÖVE/ÖNORM EN 61386-21:2012





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	Small Package	Large Package
085 973	16 mm	13,7 mm	3 m	111 m
085 974	20 mm	17,4 mm	3 m	111 m
085 975	25 mm	22,1 mm	3 m	57 m
085 976	32 mm	28,6 mm	3 m	57 m
085 977	40 mm	35,8 mm	3 m	21 m
085 978	50 mm	45.1 mm	3 m	21 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

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Details					
Halogen free	False				
High conducting inner coating	True				
With sleeve	True				
Fire retardant version	True				
Material	PVC-U				

<sup>\*)</sup> 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.