Data sheet



SSR FV Part No.

Description rigid steel conduit, without thread, hot dip

galvanised

heavy compression resistance, heavy impact resistance, lead-free

Fire Behaviour non flame propagating

Corrosivity Categories: C3 = 33-100 years, Usage

C4 = 16-33 years, C5 = 8-16 years

Classification 44571





Compressive strengt	n class Impact str	ength vvorking temp	perature UV-Level [*]
Heavy (class 4	Heavy (cla	ass 4) -45 to +40	0 °C L3
Art. no.	Outer diameter	Inner diameter	VPE small/medium/large
080 211	16 mm	14 mm	3 m / 30 m / 600 m

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080 211	16 mm	14 mm	3 m / 30 m / 600 m
019 906	20 mm	18 mm	3 m / 30 m / 600 m
019 907	25 mm	22,6 mm	3 m / 30 m / 600 m
019 908	32 mm	29,6 mm	3 m / 21 m / 420 m
019 909	40 mm	37,6 mm	3 m / 15 m / 150 m
019 910	50 mm	47,6 mm	3 m / 15 m / 150 m
019 911	63 mm	60,4 mm	3 m / 9 m / 90 m

Areas of Recommended Application

The same of the section of the production				
Area				
Flush mounted (plaster)	False			
Surface mounted	True			
Suitable for concrete installation	False			
Machine and systems installation	True			
Suitable for subsurface installation (screed))	False			
Outdoor installation	True			
Installation on wood	True			
Suitable for hollow wall installation	True			
Installation in underground	False			

Further technical details

Details	
Model	Rigid non-threaded
Surface protection	Hot dip galvanized
Material quality	Steel (strip steel rolled)
Material	Stahl

All figures refer to standardised test samples and are given to our best knowledge but without further commitment. It is Univolt's belief that information set forth in this

^{*)} 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.