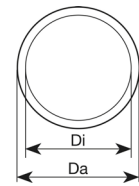


Data sheet

Part No.	SSR PB
Description	rigid steel conduit, without thread, powder-coated heavy compression resistance, heavy impact resistance, lead-free
Fire Behaviour	non flame propagating
Classification	44561



Compressive strength class	Impact strength	Working temperature	UV-Level*
Heavy (class 4)	Heavy (class 4)	-45 to +250 °C	L3

Art. no.	Outer diameter	Inner diameter	VPE small/medium/large
080 212	16 mm	14 mm	3 m / 30 m / 600 m
019 899	20 mm	18 mm	3 m / 30 m / 600 m
019 900	25 mm	22,6 mm	3 m / 30 m / 600 m
019 901	32 mm	29,6 mm	3 m / 21 m / 420 m
019 902	40 mm	37,6 mm	3 m / 15 m / 150 m
019 903	50 mm	47,6 mm	3 m / 15 m / 150 m
019 904	63 mm	60,4 mm	3 m / 9 m / 90 m

Areas of Recommended Application

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	Lacquered
Material quality	Steel (strip steel rolled)
Material	Stahl

*) 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.