Data sheet



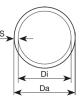
ID

019 925

GSR FV

Description	rigid steel conduit, without thread, hot dip galvanised
Properties	very heavy compression resistance, very heavy impact resistance
Fire Behaviour	non flame propagating
Usage	Corrosivity Categories: C3 = 33–100 years, C4 = 16–33 years, C5 = 8–16 years
Classification	55571





9 m

Compressive streng	th class Ir	npact strength	Working temperature	UV-Level
Extra heavy (Cla	ss 5) Extra	a heavy (Class 5)	-45 to +400 °C	L3
Art. no.	Outer diamet	er Inner diam	eter Small Pack	age Large Package
077 416	16 mm	13,2 mm	n 3 m	30 m
019 920	20 mm	16,8 mm	n 3 m	30 m
019 921	25 mm	21,8 mm	n 3 m	30 m
019 922	32 mm	28,8 mm	n 3 m	21 m
019 923	40 mm	36,8 mm	n 3 m	15 m
019 924	50 mm	46,8 mm	n 3 m	15 m

59,4 mm

Areas of Recommended Application

True
True
False
True

63 mm

Further technical details

3 m

Details	
Model	Rigid threaded
Surface protection	Hot dip galvanized
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.

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 Data Sheet is accurate, Univolt, Dietzel GmbH, 1110 Wien, 1. Haidequerstraße 3-5, www.dietzel-univolt.com, makes no warranty, expressed or implied, with respect thereto and disclaims any liability from reliance thereon. All data are subject to change without prior notice.