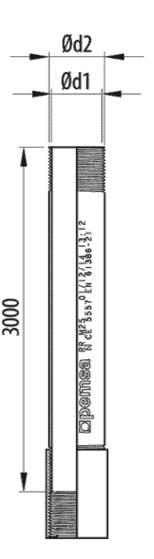
METAL System. Metal Rigid Conduits

14/07/2020

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RR Rigid Conduit













Description

Rigid galvanised steel tube with anticorrosive interior primer. Especially suitable for installations that require high mechanical performance and medium resistance to corrosion. IP54 protection index. Available in different diameters and supplied in 3 metre lengths. N mark of Aenor according to IEC 61386 standard.

Advantages

Threaded connection for joining conduits or accessories. Supplied complete with coupler.

High mechanical performance.

Compression resistance: 4000 N. Impact Resistance: Grade 5.

CE conformance with the directive 2014/35 and the IEC 61386 standard. N mark of Aenor according to IEC 61386.

Manufactured in electrogalvanised steel (standard EN-ISO 2081), suitable for indoor installations. Anti-corrosive interior primer. Grade 2 corrosion resistance, according to IEC 61386. Medium indoor and outdoor protection.

Applications

Its use is recommended in installations requiring high mechanical performance and medium resistance to corrosion in building, tertiary and industrial applications with high safety requirements. Premises of public attendance or with risk of fire or explosion.

Solutions













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Main technical characteristics

M E.Z. + Inside Painting DN NW16, NW20, NW25, NW32, NW40, NW50, NW63

🐞 Halogen free Flame retardant M Steel with surface coating Ref 5557 ₫ 4000 **∛** -45°/ 400° <u>♀</u> 20 ETIM

EC001173

Product data

DN		‡ ≣	(Od)	© <u>u</u>	ReF	kg/u	0
NW16	M16	15	13.6	16	13030016	0.456	51 m
NW20	M20	15	17.6	20	13030020	0.580	51 m
NW25	M25	20	22.6	25	13030025	0.738	30 m
NW32	M32	20	29.6	32	13030032	0.956	21 m
NW40	M40	20	37	40	13030040	1.480	15 m
NW50	M50	20	47	50	13030050	1.873	15 m
NW63	M63	20	60	63	13030063	2.388	9 m

Coatings

 $\textbf{PG/GS} \cdot \text{Pre-Galvanised Finish. Resistance to corrosion according to EN-10346. Adequate for indoor installations.}$

EZ - Electrogalvanized, white, according to EN ISO 2081. Electrolytic zinc protection adequate for indoor installations.

BC - Electrogalvanized Bycro, yellow, in compliance with EN ISO 2081. Improved resistance to corrosion, especially adequate for demanding indoor installations.

GC - Hot-dipped galvanizing in compliance with EN ISO 1461. Appropriate for outdoor installations and aggressive environments.

BLACK C8 - High Resistance coating, Black Colour. Neutral Salt Spray Chamber test > 1000 h acc. to ISO 9227.

304 and 316L stainless steel, in compliance with EN 10088 standard, with passivated Thermicron treatment. Appropriate for outdoor installations and highly aggressive environments.









