



Description

RPVC rigid conduit for the protection of electrical cables in building applications. Made of plastic material (PVC) with an IP44 protection index, compression resistance of 1250 N and impact strength of 2 J. Available in grey (RAL 7035), in a wide variety of sizes. RPVC coupler included.

Advantages

Compression resistance grade 4, 1250 N. Suitable for surface installations.

No flame propagation.

Quick assembly via plug-in connection between conduits and fittings.

CE conformity to the 2014/35 directive and the EN IEC 61386 standard.

Speed system that allows the fast introduction and manipulation of cables due to the internal grooves in the conduit.

Applications

Suitable for the protection of electrical wiring in building applications, tertiary sector and industry.

Solutions



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Conduit RPVC1250

Main technical characteristics

Colour Grey RAL 7035	DN NW16, NW20, NW25, NW32, NW40, NW50, NW63	PVC	4321	1250 N	2 J	IP44
-5 / 60 °C	Flame retardant	ETIM 10 EC001174				

Product data

DN	Ø _{int}	Ø _{ext}	Ref	kg/u	kg
NW16	12.4	16	13050116	0,127	57
NW20	16	20	13050120	0,180	57
NW25	20.9	25	13050125	0,236	57
NW32	27.6	32	13050132	0,329	30
NW40	35	40	13050140	0,471	30
NW50	44.8	50	13050150	0,621	15
NW63	56.8	63	13050163	0,936	15

Protection System

- CU - Copper electroplated
- PG - Pregalvanised
- EZ - Electrogalvanised
- BC - Electrogalvanised Bichromate
- BK8 - High Resistance Coating
- GC - Hot Dip Galvanising
- INOX - Stainless Steel
- PT - Polyester Paint
- AL - Aluminum
- LN - Brass or Nickel-plated brass

Insulating materials

- PC+ABS - Halogen Free Polycarbonate + ABS
- PVC - Polyvinyl Chloride
- PP - Halogen Free Polypropylene
- PA6 - Halogen Free Polyamide 6
- PA12 - Halogen Free Polyamide 12
- PU - Polyurethane
- PE - Polyethylene
- NBR - NBR rubber
- PET - Thermoplastic Polyester
- TPV - Thermoplastic



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