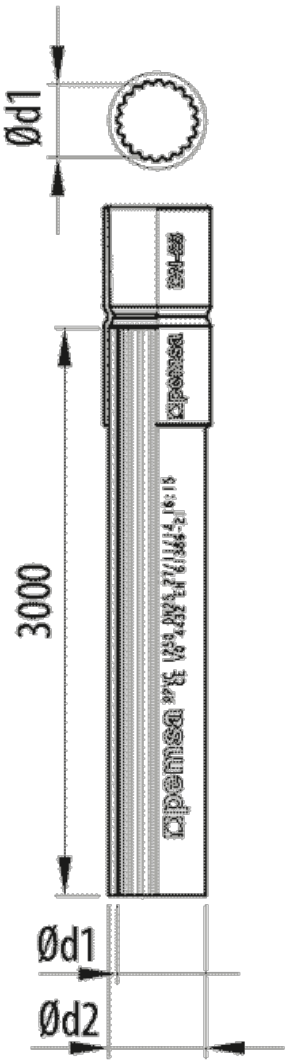
PLASTIC 7035 System

17/11/2026

Conduit RPVC1250 (Ref: 13050116)





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 stregth of 2 J. Available in grey (RAL 7035), in a wide variety of sizes. RPVC coupler included.

Advantages

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

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

No flame propagation.

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

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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Product data

ETIM 10	EC001174	**Cod. IEC.61386**	4321
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**Compression strength (N)**	1250 N
Colour	Grey RAL 7035	**Impact Strength (J)**	2 J
DN	NW16	**IP**	IP44
Ø d1 (mm)	12.4	**Working temperature range (°C)**	-5 / 60 °C
Ø d2 (mm)	16	**Fire resistance**	Flame retardant
kg/u	0,127		
u	57		
Material	PVC		

Ⓢ 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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