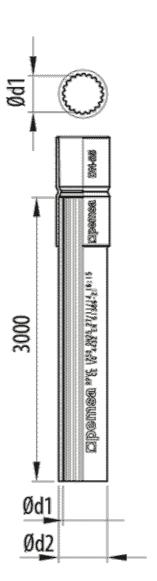
PLASTIC 7035 System

25/04/2024

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# **Conduit RPVC1250**







### 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 resistance of 6 J. Available in grey (RAL 7035), in a wide variety of sizes.

# **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 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













PLASTIC 7035 System 25/04/2024

## **Conduit RPVC1250**

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### Main technical characteristics

COLOUR Grey RAL 7035

DN NW16, NW20, NW25, NW32, NW40, NW50, NW63

M PVC

Cod IEC 4432

💆 1250 N

**⊊** 6J

**³** -15 / 90 °C

Flame retardant

EC001174

#### **Product data**

DN	©₫	<u>©</u>	Ref	kg/u	<b>G</b>
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

## **S** 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











