



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 750 N and impact resistance of 6 J. Available in grey (RAL 7035), in a wide variety of sizes.

Advantages

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

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

No flame propagation.

It is produced in 3 m lengths for greater convenience of transport and handling.

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



Product data			
Colour	Grey RAL 7035	Cod. IEC.61386	3332
DN	NW63	Compression strength (N)	750 N
Ø d1 (mm)	58.6	Impact Strength (J)	2 J
Ø d2 (mm)	63	IP	IP44
kg/u	0.762	Working temperature range (°C)	-15 / 90 °C
u	15	Fire resistance	Flame retardant
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