



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 strength of 2 J. Available in grey (RAL 7035), in a wide variety of sizes.

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.

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			
ETIM 10		EC001174	
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		0,001	
Colour		Grey RAL 7035	
DN		NW40	
Ø d1 (mm)		36.6	
Ø d2 (mm)		40	
kg/u		0,381	
u		30	
Material		PVC	
Cod. IEC.61386		3321	
Compression strength (N)		750 N	
Impact Strength (J)		2 J	
IP		IP44	
Working temperature range (°C)		-5 / 60 °C	
Fire resistance		Flame retardant	

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

