



Description

TM-PVC 7035 PVC coated GC protection system steel flexible conduit for the protection of wiring. Flexible corrugated conduit with steel strip, waterproof and self-extinguishing protection (IP65), compression resistance of 1250 N and impact resistance of 6 J. Available in grey (RAL 7035), in a wide variety of sizes.

Advantages

High degree of tightness with RGM and RGP fittings.

High aesthetic component. RAL 7035 grey same as the other conduits or electrical materials.

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

Made in PVC coated galvanised steel, sealed and self-extinguishing.

No flame propagation.

Applications

Suitable for the protection of wiring and conductors in building, tertiary sector, machinery and industry with high mechanical requirements, electrical installations in suspended and surface conduits according to REBT.

Solutions



Product data

ETIM 10	EC001179	Material	ACERO CON PROT. SUPERFICIAL,PVC
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		Cod. IEC.61386	4421
Colour	Grey RAL 7035	Compression strength (N)	1250 N
DN	NW11	Impact Strength (J)	6 J
Ø d1 (mm)	15.3	IP	IP65
Ø d2 (mm)	18.3	Working temperature range (°C)	-5 / 60 °C
R (mm)	52	Fire resistance	Flame retardant
kg/u	0,145		
u	50		

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