



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 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			
Colour		Grey RAL 7035	
DN		NW 9	
Ø d1 (mm)		11.5	
Ø d2 (mm)		14.7	
R stat. (mm)		37	
kg/u		0.101	
u		50	
Material		ACERO CON PROT. SUPERFICIAL,PVC	
Cod. IEC.61386		4421	
Compression strength (N)		1250 N	
Impact Strength (J)		6 J	
IP		IP65	
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