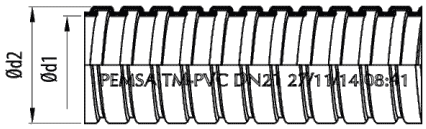
PLASTIC 7035 System

17/11/2026

# TM-PVC 7035 Conduit ( Ref: 11060236 )








## 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



Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."

# TM-PVC 7035 Conduit ( Ref: 11060236 )

## Product data

| | |
|---|---|
| **ETIM 10** | EC001179 |
| **Huella de CO2. GWP A1-A3 (kg CO2 eq.)** | |
| **Colour** | Grey RAL 7035 |
| **DN** | NW36 |
| **Ø d1 (mm)** | 39.8 |
| **Ø d2 (mm)** | 44.8 |
| **R (mm)** | 103 |
| **kg/u** | 0,616 |
| **u** | 25 |

| | |
|---|---|
| **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 ºC |
| **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



Any information included in this document is property of Pemsa®. It cannot be copied, total or partially, nor disclosed to third parties nor used without the explicit and written authorization by Pemsa®. These documents total or partially, can be subject to patent and/or be patent pending and therefore protected by intellectual and industrial property rights. Pemsa, Rejiband, Pemsaband, Inducanal, Rejitech, Megaband, Pemsaflex are registered trademarks property of "Pemsa Cable Management, S.A."