Metatray channel (Ref: 82003671)



Description

Perforated channel for ceiling, wall and floor installation of Metatray® insulated cable trays for the conduction of electrical and telecommunication cables. Length of 2 metres. Made of PVC-based thermoplastic insulating material. Colour grey RAL 7035.

Advantages

It has perforations for the insertion of Conduit clip and clip joint kit facilitating the installation of insulating cable trays and rigid conduits.

Excellent performance in corrosive environments, weather and exposure to UV radiation.

Insulating material, electrical safety and reduced maintenance costs.

Aenor N mark on product standards EN 61537 and EN 50085. CE compliance with directive 2014/35/EU.

Non-flame-propagating. Reaction to fire, V0 grade and M1 classification

Applications

Suitable as a support for ceiling, wall and floor installation, for the conduction of cables in electrical and telecommunications installations in different sectors, from wastewater treatment plants to the chemical and petrochemical industry, establishing itself as a highly corrosion-resistant solution that complies with the most demanding standards. Likewise, its application is also ideal in other different sectors: solar roofs, self-consumption, tertiary, telecommunications, electric mobility through vehicle charging stations, etc.

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."

Metatray channel (Ref: 82003671)

Product data

ETIM 10	EC000386	**Impact Strength (J)**	6 J
Huella de CO2. GWP A1-A3 (kg CO2 eq.)		**Working temperature range (°C)**	-20 / 60 °C
Colour	Grey RAL 7035	**Fire resistance**	GRADO UL94: V0
Length (m)	2	**UV Behaviour**	Resistant acc. to UL568
kg/u	0,582		
u	24		
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

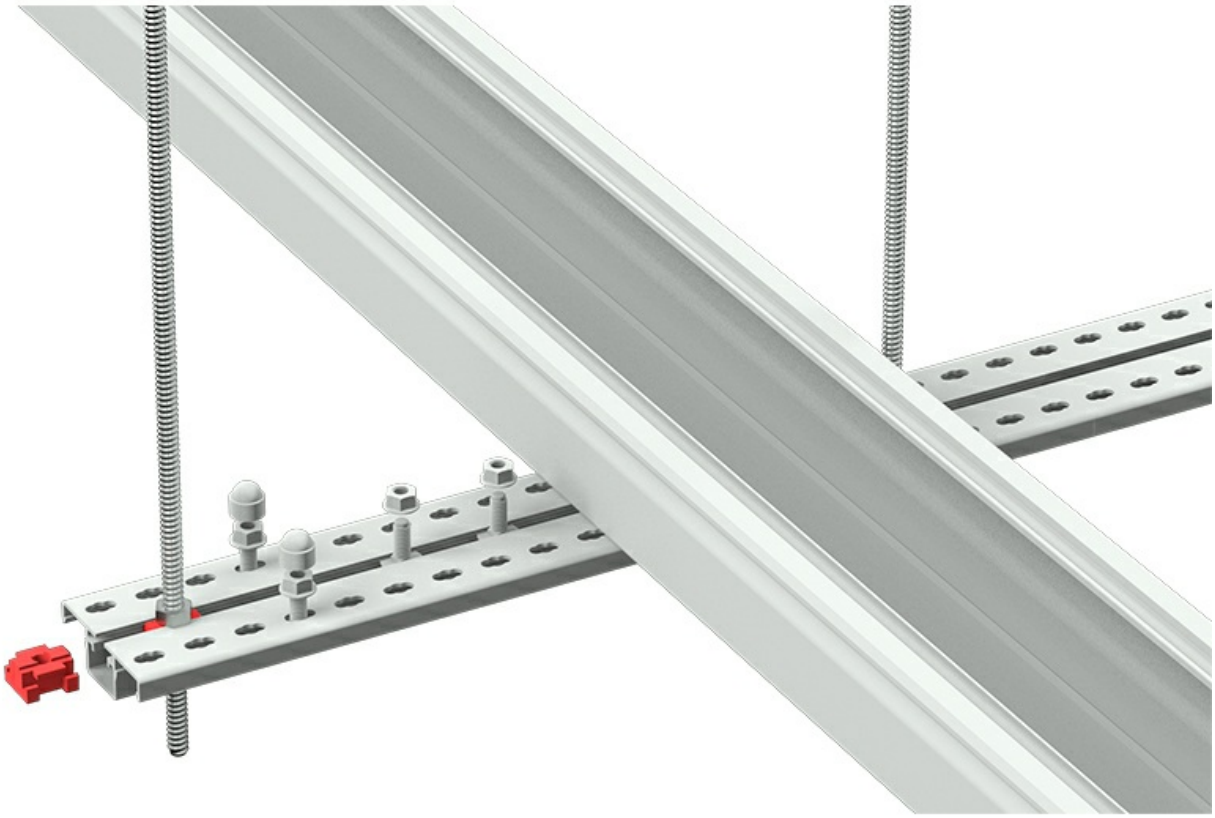
PET - Thermoplastic Polyester

TPV - Thermoplastic

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."

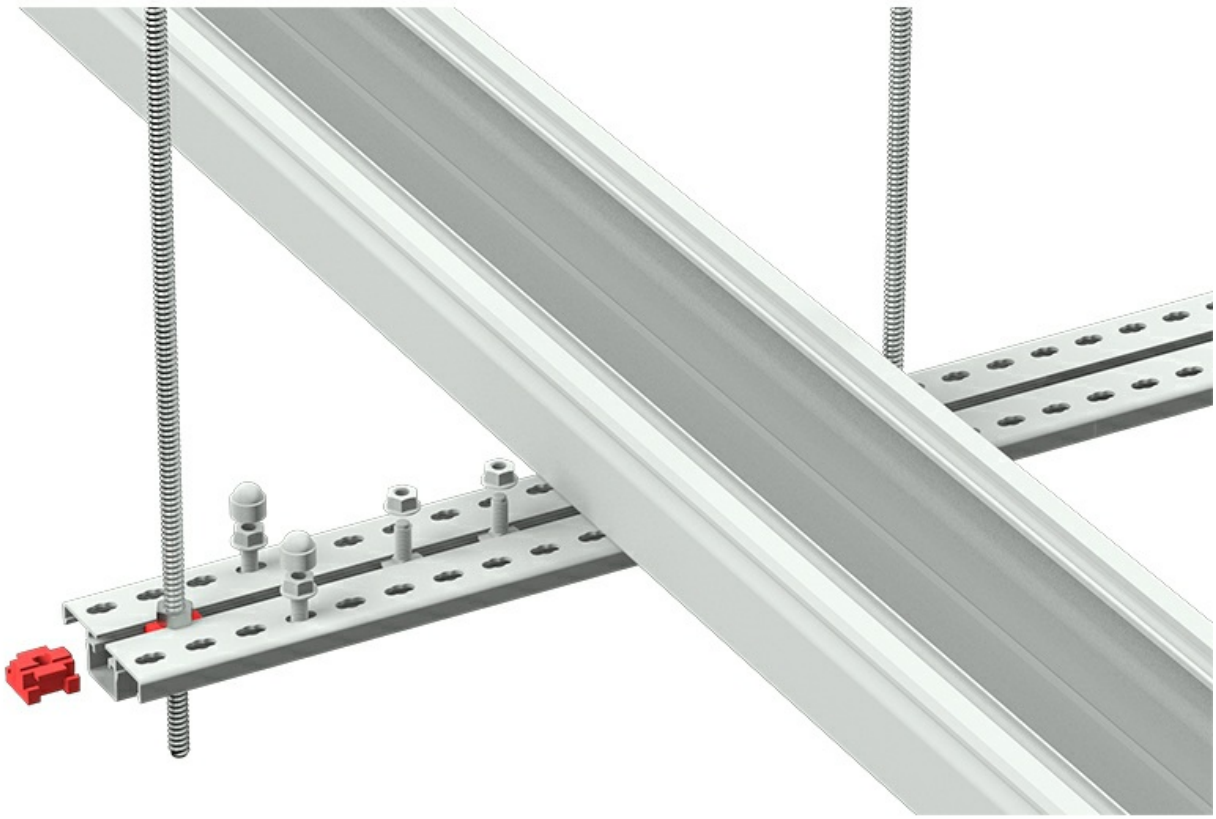
Metatray channel (Ref: 82003671)

Product applications



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."

Metatray channel (Ref: 82003671)



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."