

3C Strut 41x41x2.5



Description

40x41mm rail with a thickness of 2.5mm for high loads in installations of cable trays, electrical conduits and other installations of heating pipes, A/C, fire protection systems, etc. It has perforations on all 3 sides, increasing the possibilities of connecting supports and other items. Made of steel, available in various protection systems.

Advantages

Together with the 3C Mounting Plate offering the opportunity to regulate the connection angle of the system, adapting to arches of tunnels, galleries and sloping walls

Quick installation system. Thanks to the 3 side perforations allow a fast connection and screwing on the 3C Mounting Plate using M8x65 hexagonal screw.

Versatile installation system. We can connect different elements such as the 3C Mounting Plate for ceiling connection or as a lateral support for the wall, installing it laterally to the rail and increasing the stability and the load values of the set.

CE conformity in accordance to the low voltage directive 2014 /35 /UE and the international product standard IEC 61537

Available in PG and GC Protection Systems

Applications

Support for Cable Trays (rejiband®, pemsaband®, megaband®, among others) in ceiling installations in tunnels, service galleries, buildings or installations in industrial environments.

Solutions



www.pemsa-rejiband.com

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Main technical characteristics

 41	 Steel with surface coating	 2	 -50 / 150 °C	 A1 No combustible	ETIM 10 EC000386
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Product data

			Ref	kg/u	
PG	Class 3	0.5	81000104	1,030	1
PG	Class 3	1	81000106	2,050	1
PG	Class 3	3	81000109	2,060	3
GC	Class 6	0.5	82003165	1,080	1
GC	Class 6	1	82003167	2,160	1
GC	Class 6	3	82003170	2,160	3

 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

Product applications



