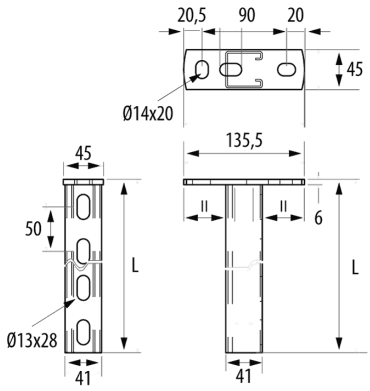
# 41x41 Cantilever Arm Pendant






## Description

41x41mm vertical pendulum-type channel support for ceiling fixing of cable trays, electrical conduits and other heating pipe installations, A/C, fire protection systems, etc. Excellent loading capacity. Robust and secure system. Made of steel, available in various protection systems.

## Advantages

Available in widths from 200 to 1000 mm depending on the protection system. It has wide fixing options.

The total length of the support is: (cable tray width + 55mm), that is, it has an additional measure of length to favor the separation of the installation from the facing or surface.

Protection index EN 60529: IP67.

Load values according to international standard IEC 61537.

Available in GC Protection Systems and INOX, Stainless steel AISI 304 and AISI 316L

CE conformity in accordance to the low voltage directive 2014 /35 /UE.

## Applications

Application as a vertical ceiling support. For supporting Cable Trays (rejiband®, pemsaband®, megaband®, among others). Also suitable for supporting electrical conduits and other heating pipe installations, A/C, fire systems 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."

# 41x41 Cantilever Arm Pendant

## Main technical characteristics

500, 600, 800, 1000 | 1 | -25 / 105 °C | E90 (90 min. 1000°C) | ETIM 10 EC001003

## Product data

| Ⓢ | Class IEC 61537 | | REF | kg/u | Ⓜ | CTA (kg) |
|---|---|---|---|---|---|---|
| GC | Class 6 | 500 | 82002610 | 1,710 | Steel with surface coating | 165 |
| GC | Class 6 | 600 | 82002611 | 1,980 | Steel with surface coating | 141 |
| GC | Class 6 | 800 | 82002612 | 2,510 | Steel with surface coating | 107 |
| GC | Class 6 | 1000 | 82002613 | 3,050 | Steel with surface coating | 85 |
| INOX | Class 9C | 500 | 82002616 | 1,390 | Stainless steel AISI 304 | 165 |
| INOX | Class 9C | 600 | 82002617 | 1,600 | Stainless steel AISI 304 | 141 |
| INOX | Class 9D | 500 | 82002620 | 1,390 | Acero inoxidable AISI 316L | 165 |
| INOX | Class 9D | 600 | 82002621 | 1,600 | Acero inoxidable AISI 316L | 141 |
| EZ | Class 3 | 800 | 82004241 | 2,430 | Steel with surface coating | |
| EZ | Class 3 | 1000 | 82004242 | 2,950 | Steel with surface coating | |
| EZ | Class 3 | 500 | 83001930 | 1,690 | Steel with surface coating | |

## Ⓢ 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

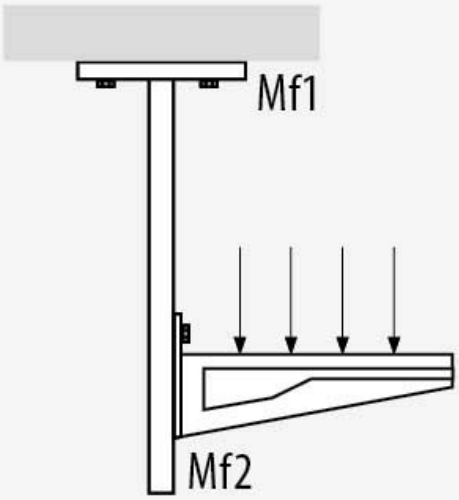
**TPV** - Thermoplastic



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."

# 41x41 Cantilever Arm Pendant

## Load diagrams



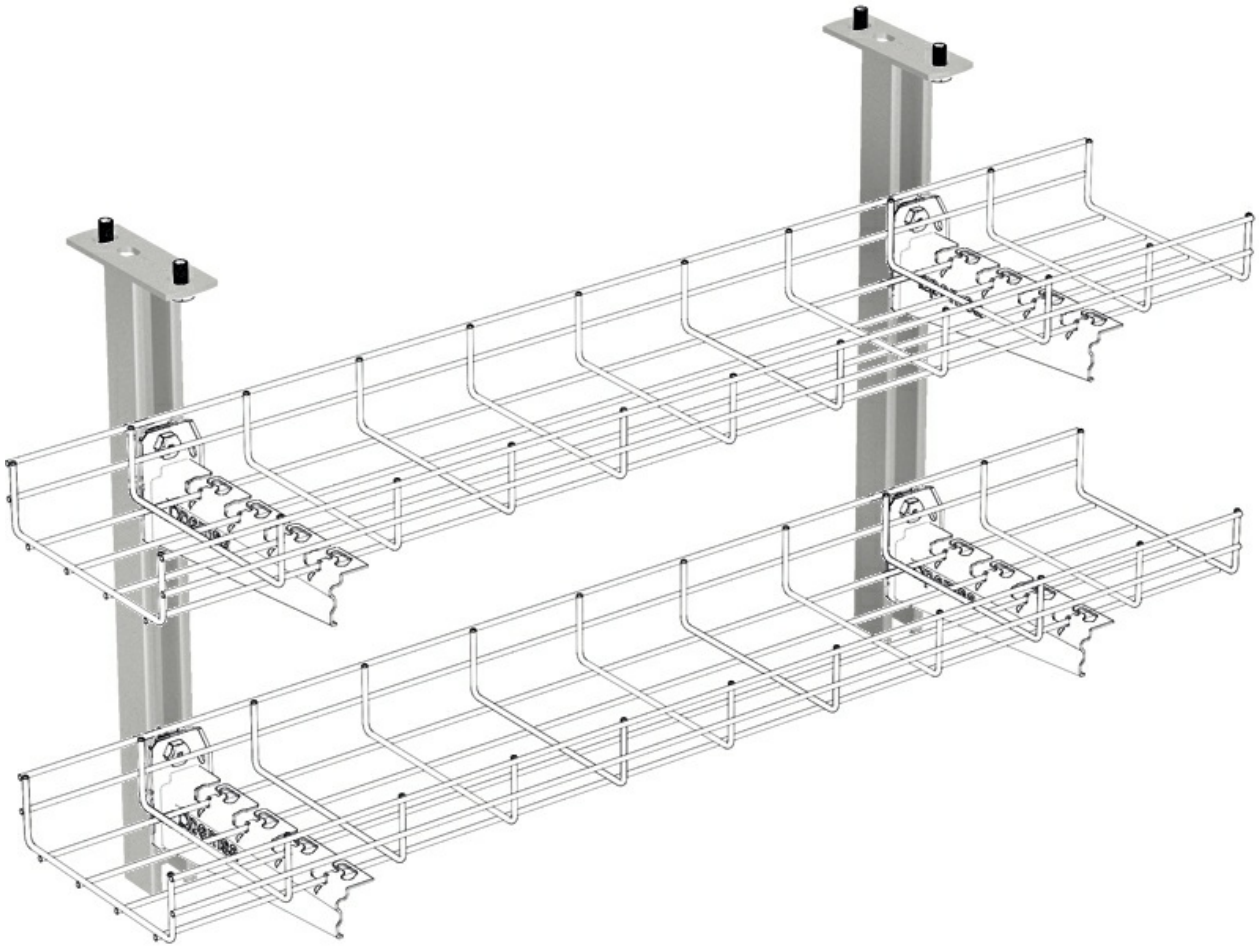

| ↓CTA↓ (kg) | kg | Mf1 kg.m | Mf2 kg.m |
|---|---|---|---|
| 500 | 350 | 36 | 43 |
| 1000 | 350 | 36 | 43 |

## 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."

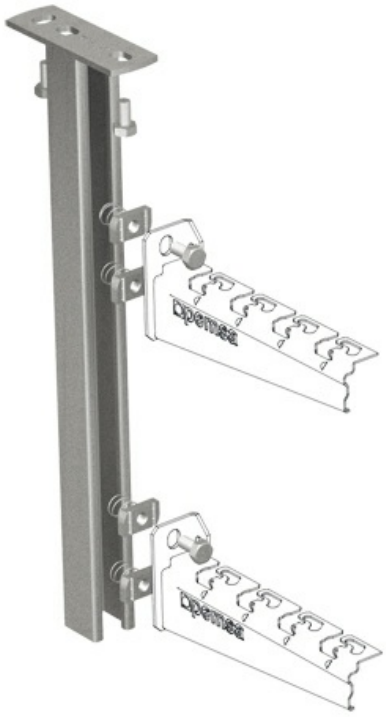
# 41x41 Cantilever Arm Pendant





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."

# 41x41 Cantilever Arm Pendant







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."