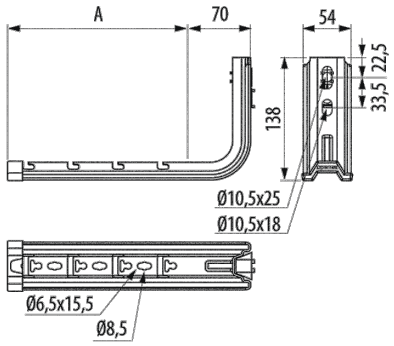
Pendant Omega SPLUS



Description

Omega profile pendulum with safety plugs for the ceiling mounting of Rejiband® trays with click system and Pemsaband® trays with fixings. Ceiling fixing system that allows you to configure different structures individually or with the help of omega SPLUS supports. Available in lengths of 300, 400, 500 and 600 mm. Made of steel in various Protection Systems.

Advantages

Multipurpose system of fixing to the ceiling that allows various configurations for constructing structures individually or with the use of omega SPLUS supports.

Reinforced omega profile. Increases the performance of the support.

It includes plugs and protectors for ease of installation and to protect the installer.

N Mark of Aenor, in accordance with IEC 61537 and CE conformity to Directive 2014/35 / EU. Fire resistance E90 according to DIN 4102-12.

Available in several protection systems: PG, GC, BK8 and stainless steel AISI 304 and AISI 316L.

Applications

Suitable for supporting medium loads of cable trays to the ceiling for electrical installations and / or of telecommunications in: Civil works, tunnels, car parks, public buildings, commercial centres, large infrastructures such as: Airports, underground, rail, tertiary sector, industrial naval, petrochemical, textile, chemical and food applications, according to the finish.

Solutions

FOOD INDUSTRY RENEWABLE ENERGIES DATA CENTERS SERVICE AND RETAIL FIRE RESISTANCE SOLUTION

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Main technical characteristics

300, 400, 500, 600	5	-50 / 150 °C	E90 (90 min. 1000°C)	ETIM 10 EC000022

Product data

Ⓢ	Class IEC 61537		Ref	kg/u	Ⓜ	IF kg	Mf1 kg·m	Mf2 kg·m
PG	Class 3	300	62021304	0,509	Steel with surface coating	200	9	7
PG	Class 3	400	62021404	0,611	Steel with surface coating	200	7	6
PG	Class 3	500	62021504	0,754	Steel with surface coating	300	8	7
PG	Class 3	600	62021604	0,867	Steel with surface coating	350	10	9
AZ+	Class 8	300	62031304	0,509	Steel with surface coating	200	9	7
AZ+	Class 8	400	62031404	0,611	Steel with surface coating	200	7	6
AZ+	Class 8	500	62031504	0,754	Steel with surface coating	300	8	7
AZ+	Class 8	600	62031604	0,867	Steel with surface coating	350	10	9
INOX	Class 9C	300	62051304	0,509	Stainless steel AISI 304	200	9	7
INOX	Class 9C	400	62051404	0,611	Stainless steel AISI 304	200	7	6
INOX	Class 9C	500	62051504	0,754	Stainless steel AISI 304	300	8	7
INOX	Class 9C	600	62051604	0,867	Stainless steel AISI 304	350	10	9
INOX	Class 9D	300	62061304	0,509	Acero inoxidable AISI 316L	200	9	7
INOX	Class 9D	400	62061404	0,611	Acero inoxidable AISI 316L	200	7	6
INOX	Class 9D	500	62061504	0,754	Acero inoxidable AISI 316L	300	8	7
INOX	Class 9D	600	62061604	0,867	Acero inoxidable AISI 316L	350	10	9
BK8	Class 8	300	62081304	0,517	Steel with surface coating	200	9	7
BK8	Class 8	400	62081404	0,621	Steel with surface coating	200	7	6
BK8	Class 8	500	62081504	0,766	Steel with surface coating	300	8	7
BK8	Class 8	600	62081604	0,881	Steel with surface coating	350	10	9

Ⓢ 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

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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

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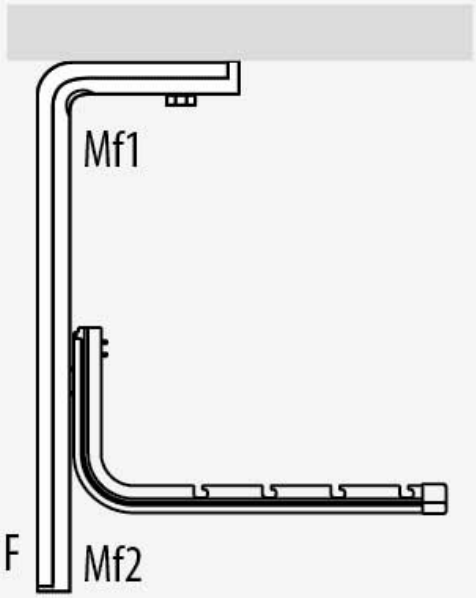
Load diagrams



CTA (kg)	F kg	Mf1 kg.m	Mf2 kg.m
PG			
300	200	9	7
400	200	7	6
500	300	8	7
600	350	10	9
GC			
300	165	8	6
400	180	7	6
500	270	11	10
600	280	11	10

Product applications

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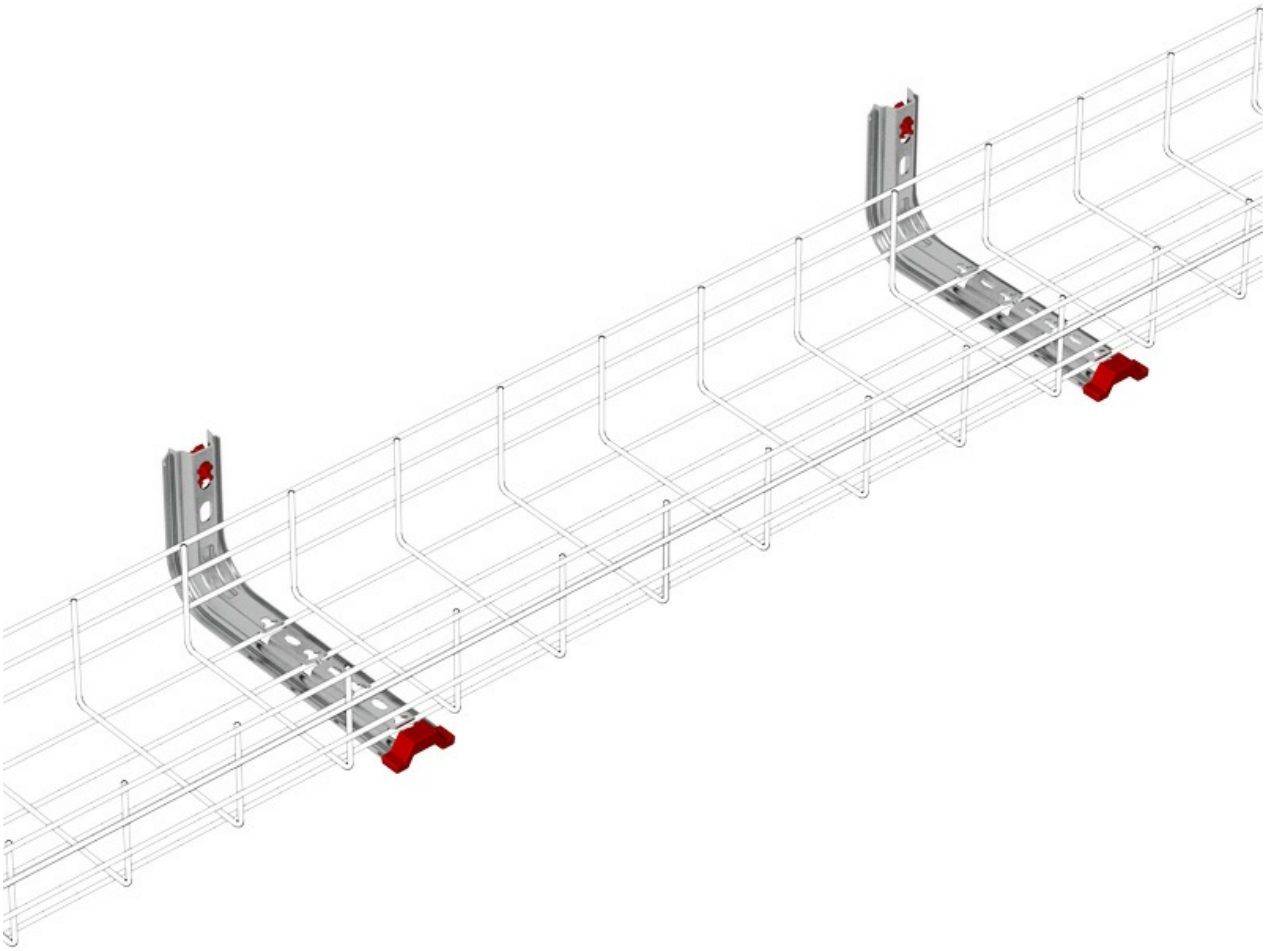

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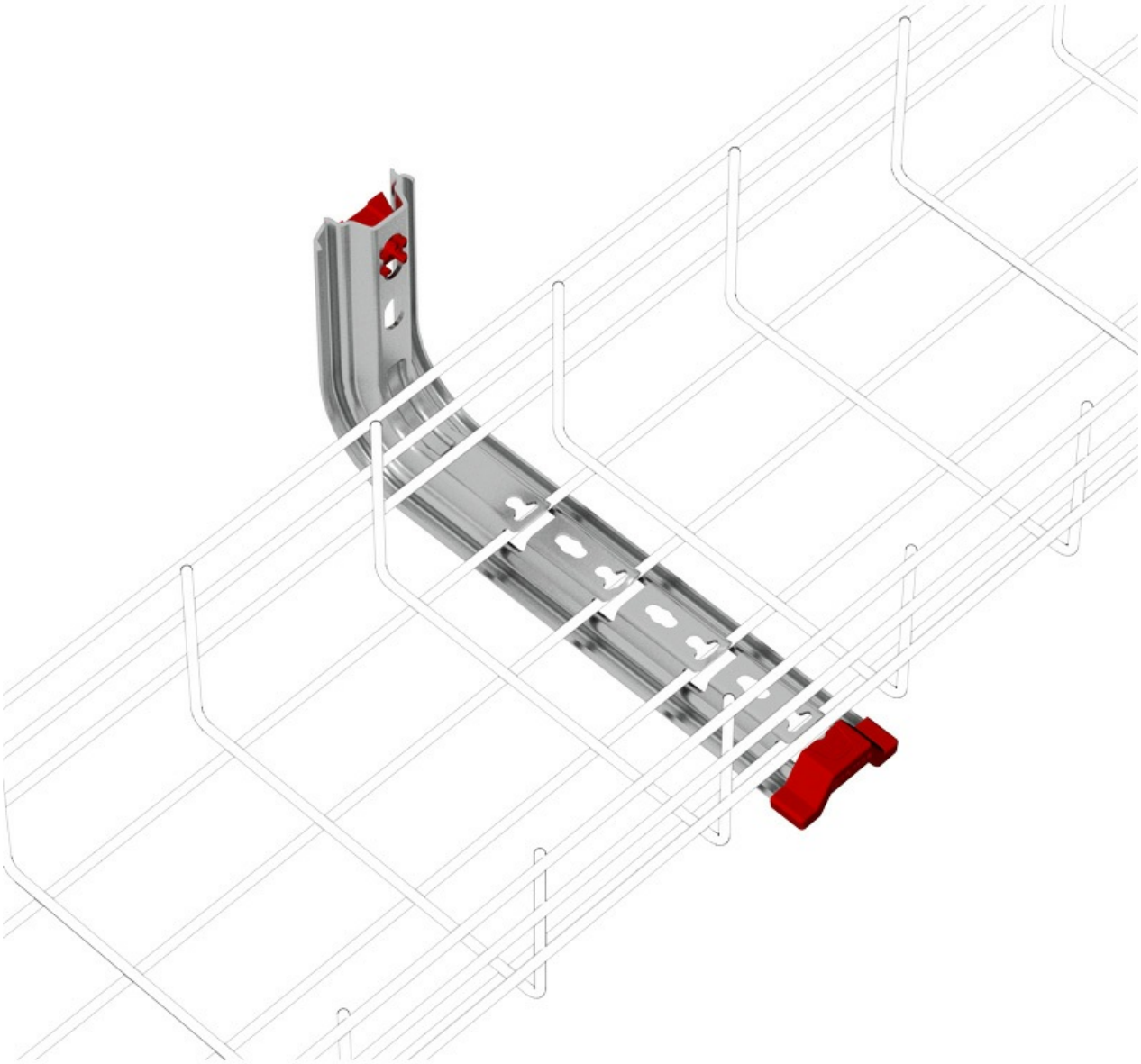

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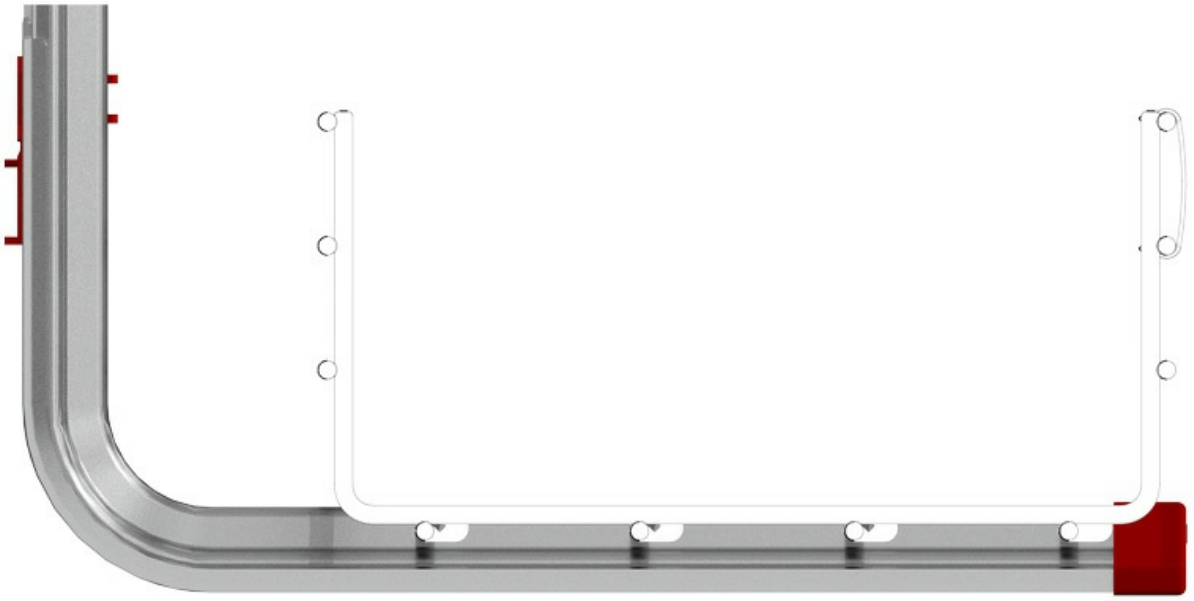

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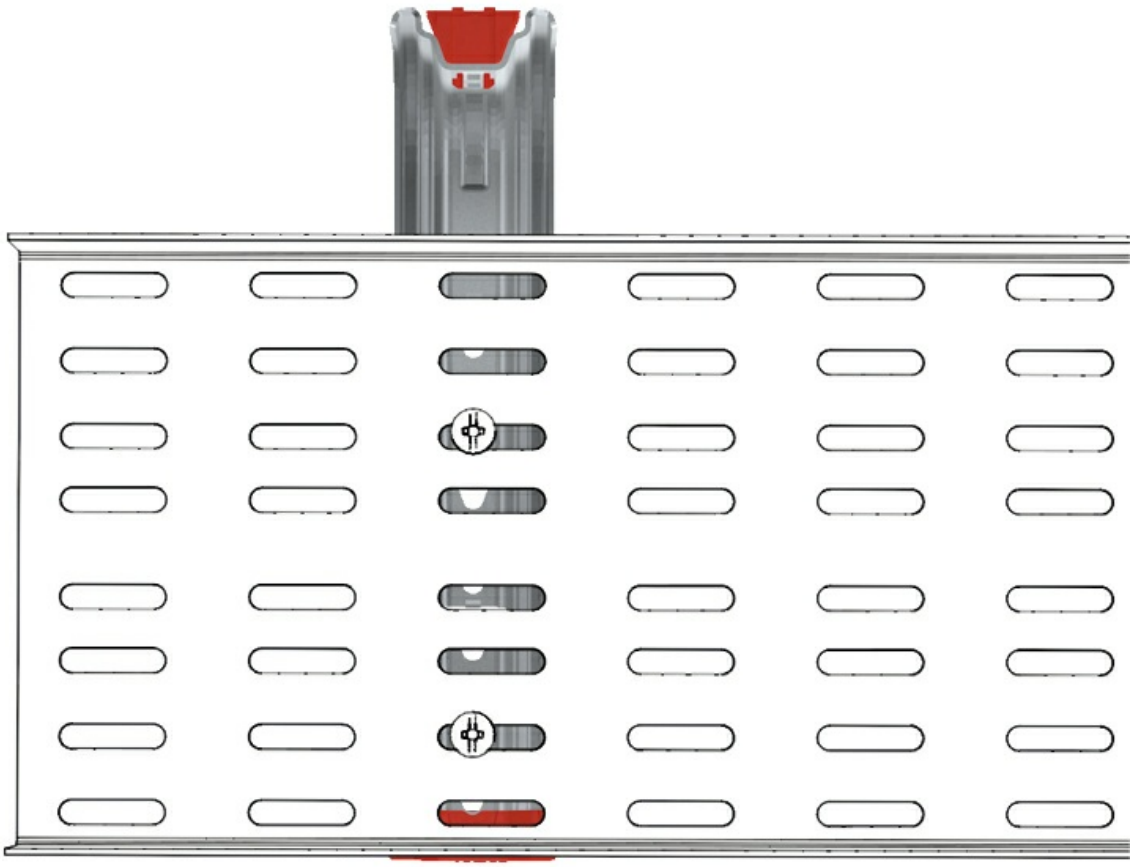

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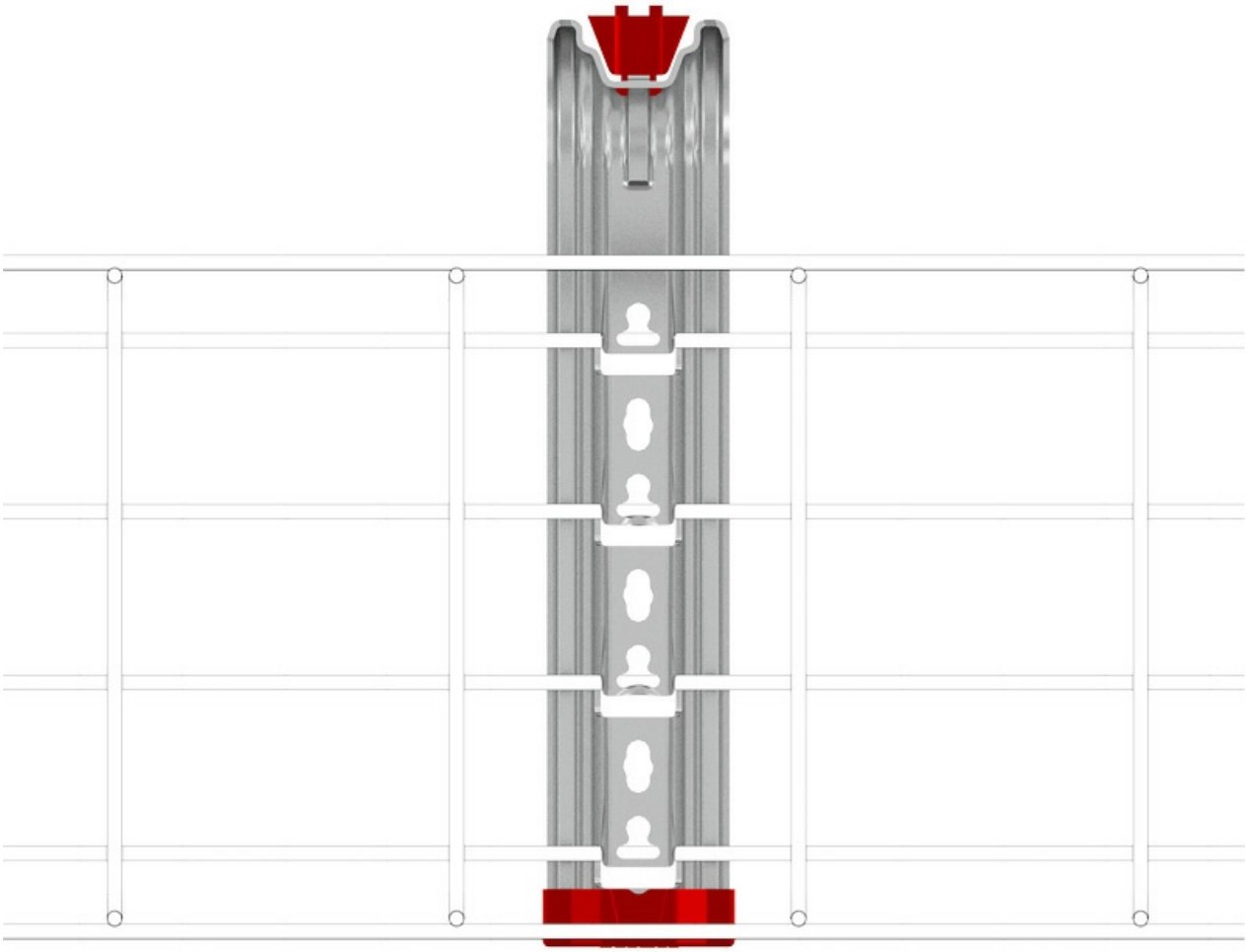

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