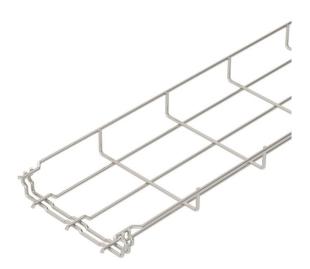
## **Technical data sheet**

## Mesh cable tray GR-Magic® 35 A4

**Item number: 6000089** 





Mesh cable tray with shaped connector of side height 35 mm.

No additional connection components are required for the mesh cable tray, it is simply interlocked. The grid width is  $50 \times 100 \text{ mm}$  (exception: GRM  $35/50 = 20 \times 100 \text{ mm}$ ).

Magnetic shield insulation without cover 15 dB, with cover 25 dB.



Α4

Stainless steel

2B

Bright, treated

#### Master data

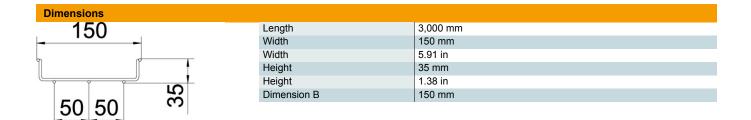
Item number	6000089
Туре	GRM 35 150 A4
Description 1	Mesh cable tray GRM
Manufacturer	OBO
Dimension	35x150x3000
Colour	stainless steel
Material	Stainless steel
Surface	Bright, treated
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	63.333 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	3,202 kg COe / 1 Meter

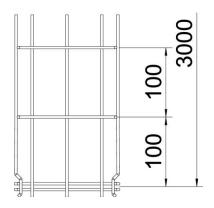
## **Technical data sheet**

## Mesh cable tray GR-Magic® 35 A4









#### Technical data

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	36.6 cm <sup>2</sup>
Usable cross-section	5250 mm²
Profile shape	U-shaped
Rustproof steel, pickled	yes
Screwless connector	yes
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Click fastening

## **Technical data sheet**

### Mesh cable tray GR-Magic® 35 A4

Item number: 6000089



# Loads Insertable support spacings, min. Insertable support spacings, max. 2 m Support spacing 1.0 m Support spacing 1.5 m Support spacing 1.5 m Support spacing 2.0 m Support spacing 2.0 m O.11 kN/m Support spacing 2.0 m

#### Load diagram, GR-Magic mesh cable tray, type GRM 35

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- Rail bend in mm at permitted kN/m
- Load scheme during testing

  Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width

