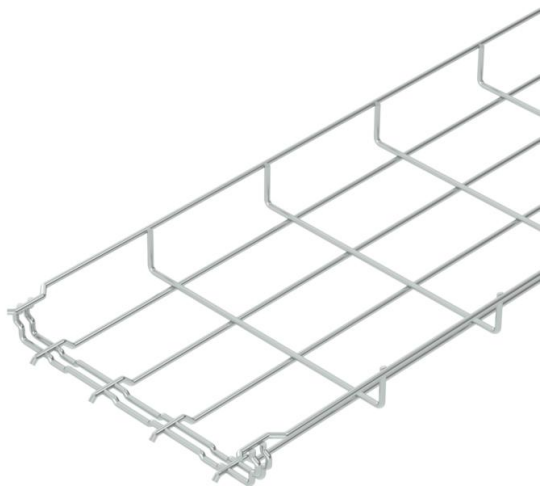


Technical data sheet

Mesh cable tray GR-Magic® 35 G

Item number: 6000064



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 x 100 mm (exception: GRM 35/50 = 20 x 100 mm).
Magnetic shield insulation without cover 15 dB, with cover 25 dB.



St Steel

G Electrogalvanized

Master data

Item number	6000064
Type	GRM 35 200 G
Description 1	Mesh cable tray GRM
Manufacturer	OBO
Dimension	35x200x3000
Material	Steel
Surface	Electrogalvanized
Surface standard	EN ISO 19598 / EN ISO 4042
Smallest sales unit	3
Unit of quantity	Metre
Weight	76.667 kg
Weight unit	kg/100 m

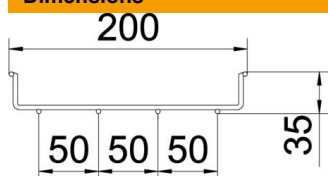
Technical data sheet

Mesh cable tray GR-Magic® 35 G

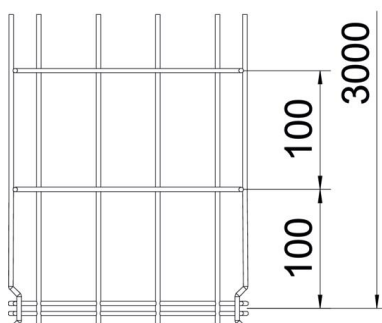
Item number: 6000064



Dimensions



Length	3,000 mm
Width	200 mm
Width	7.87 in
Height	35 mm
Height	1 in
Dimension B	200 mm



Technical data

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	70 cm ²
Usable cross-section	7000 mm ²
Profile shape	U-shaped
Rustproof steel, pickled	no
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

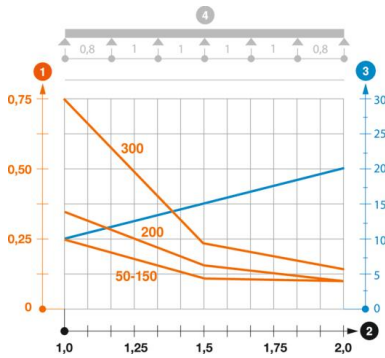
Mesh cable tray GR-Magic® 35 G

Item number: 6000064



Loads

Insertable support spacings, min.	1 m
Insertable support spacings, max.	2 m
Support spacing 1.0 m	0.3 kN/m
Support spacing 1.5 m	0.14 kN/m
Support spacing 2.0 m	0.1 kN/m



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

- 1 Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 3 Rail bend in mm at permitted kN/m
- 4 Load scheme during testing
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width