

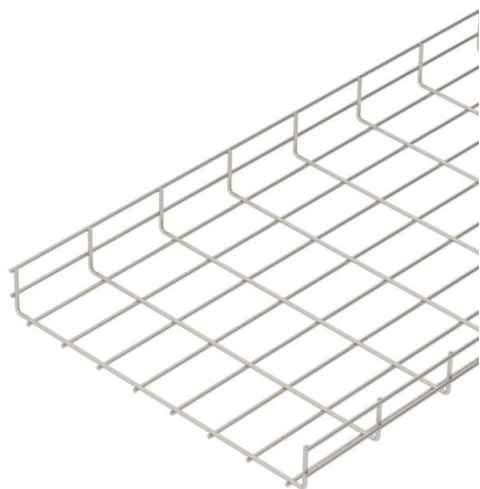
# Technical data sheet

## Mesh cable tray GR 55 A2

Item number: 6000932



Mesh cable tray made of spot-welded steel wire of side height 55 mm.  
The grid dimension is 50 x 100 mm.  
Magnetic shield insulation without cover 15 dB, with cover 25 dB.



**A2** Stainless steel

**GB** Pickled

### Master data

Item number	6000932
Type	GR 55 400 A2
Description 1	Mesh cable tray GR
Manufacturer	OBO
Dimension	55x400x3000
Material	Stainless steel
Surface	Pickled
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	231.133 kg
Weight unit	kg/100 m

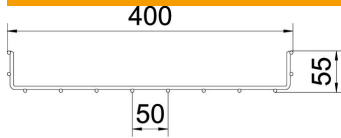
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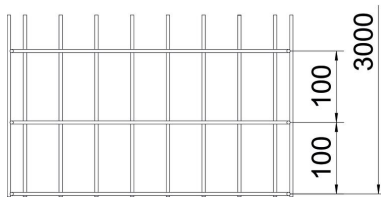
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### Dimensions



Length	3,000 mm
Width	400 mm
Height	58 mm
Dimension B	400 mm



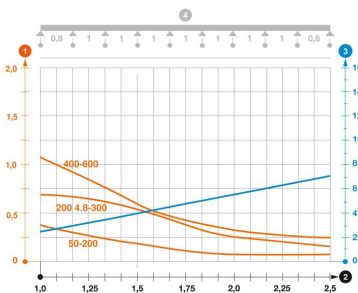
### Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	175 cm <sup>2</sup>
Usable cross-section	17500 mm <sup>2</sup>
Profile shape	U-shaped
Rustproof steel, pickled	yes
Wide-span version	no
Type of connector, cable support system	Screwed

### Loads

Support spacing 1.0 m	1.1 kN/m
Support spacing 1.5 m	0.6 kN/m
Support spacing 2.0 m	0.3 kN/m
Support spacing 2.5 m	0.25 kN/m

#### Load diagram, mesh cable tray, type GR 55



- 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