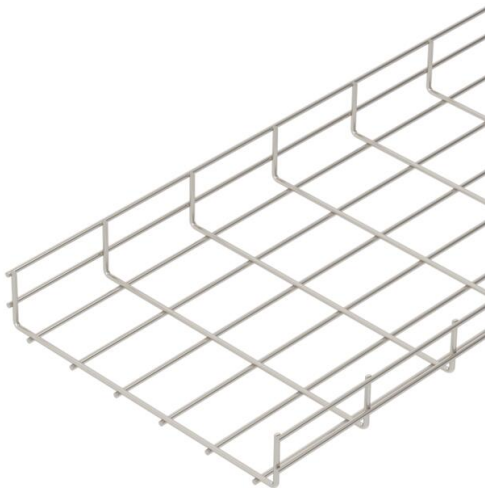


# Technical data sheet

## Mesh cable tray GR 55 A2

Item number: 6000924



Mesh cable tray made of spot-welded steel wire of side height 55 mm.  
The grid dimension is 20 x 100 mm in the width 50 mm and 50 x 100 mm in the widths 100-600 mm.

Joint connectors GSV 34 should be ordered separately and in the appropriate quantity.  
Magnetic shield insulation without cover 15 dB, with cover 25 dB.



**A2** Stainless steel

**GB** Pickled

### Master data

Item number	6000924
Type	GR 55 300 A2
Description 1	Mesh cable tray GR
Manufacturer	OBO
Dimension	55x300x3000
Material	Stainless steel
Surface	Pickled
Surface standard	
Smallest sales unit	3
Unit of quantity	Metre
Weight	189.867 kg
Weight unit	kg/100 m

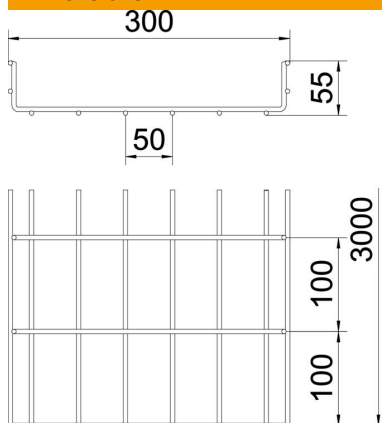
# Technical data sheet

## Mesh cable tray GR 55 A2

Item number: 6000924



### Dimensions



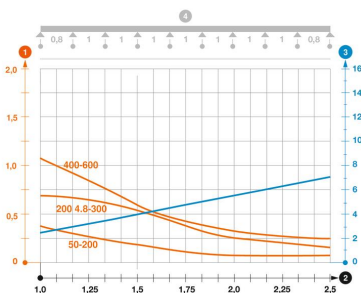
Length	3,000 mm
Width	300 mm
Height	58 mm
Dimension B	300 mm

### Technical data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Maintain electrical functions	no
Integrated partition	Without
Usable cross-section	129 cm <sup>2</sup>
Usable cross-section	12900 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	0.7 kN/m
Support spacing 1.5 m	0.55 kN/m
Support spacing 2.0 m	0.25 kN/m
Support spacing 2.5 m	0.2 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