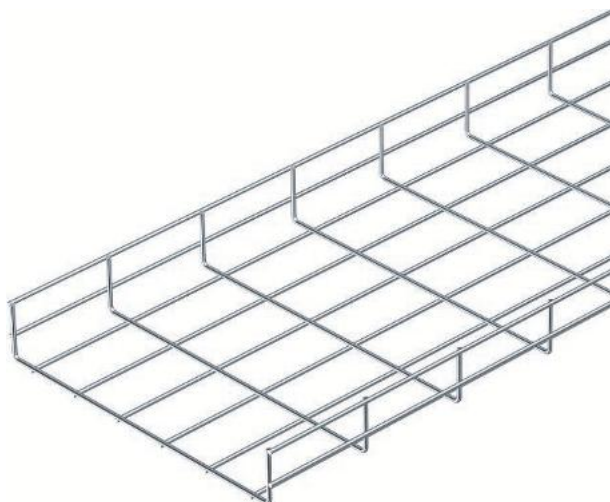


Technical data sheet

Mesh cable tray GR 55

Art.-Nr. 6000770



Mesh cable tray made of spot-welded steel wire of side height 55 mm.



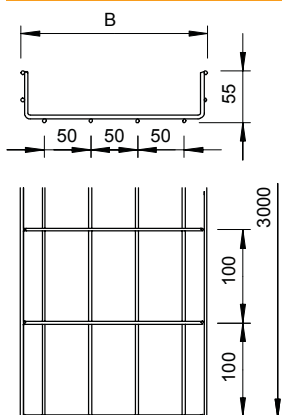
St	Steel
G	Electrogalvanised

Additional product text, instruction	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.
Additional product text 1	Magnetic shield insulation without cover 15 dB, with cover 25 dB.

Master data

Item no.	6000770
Type	GR 55 600 G
Description 1	Mesh cable tray GR
Dimension	55x600x3000
Material	Steel
Material symbol	St
Surface	Electrogalvanised
Surface to DIN	DIN EN 12329
Surface symbol	G
Smallest sales unit	3,00 m
Weight	313,70 kg/100 m

Technical data



Length	3.000,00 mm
Width	600,00 mm
Height	58,00 mm
Side height	55,00 mm
Dimension B	600,00 mm
Dimension	55 x 600 mm
Connector version	Without connectors
Wire diameter	4,80 mm
Suitable for maintaining electrical function	☐
Usable cross-section	265,00 cm ²
Usable cross-section	26.500,00 mm ²
Rustproof steel, pickled	☐
Wide-span version	☐

Appr. load:

Support spacing 1.0 m	1,10 kN/m
Support spacing 1.5 m	0,60 kN/m
Support spacing 2.0 m	0,30 kN/m

Technical data sheet

Mesh cable tray GR 55

Art.-Nr. 6000770

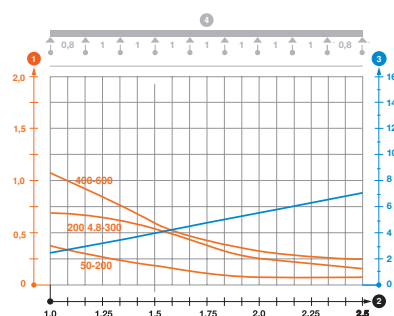


Technical data

Appr. load:

Support spacing 2.5 m | 0,25 kN/m

Appr. load:



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