# **Technical data sheet**

Cable tray MKS-Magic® 60, unperforated A2

#### Item number: 6059265





Unperforated cable tray with integrated quick fastening system. The usable length of the cable tray is 3,000 mm. Continuous equipotential bonding is guaranteed without additional components.

2B Bright, treated

#### Master data

Item number	6059265	
Туре	MKSMU 610 A2	
Description 1	Cable tray MKSMU	
Description 2	unperforated, quick connector	
Manufacturer	OBO	
Dimension	60x100x3050	
Colour	stainless steel	
Material	Stainless steel	
Surface	Bright, treated	
Surface standard		
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	191.677 kg	
Weight unit	kg/100 m	
CO2 Footprint (GWP) Cradle-to- Gate	10,1679 kg COe / 1 Meter	

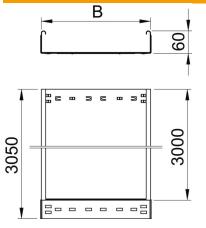
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Dimensions



Length	3,050 mm
Width	100 mm
Height	60 mm
Plate thickness	1 mm
Dimension B	100 mm

**Technical data** 

Connector version	Integrated connector
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	no
NATO hole pattern	no
Usable cross-section	58 cm <sup>2</sup>
Usable cross-section	5800 mm²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Туре II
Usable length	3000 mm
Type of connector, cable support system	Click fastening

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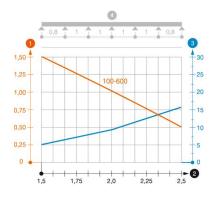
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Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	2.5 m
Support spacing 1.5 m	1.5 kN/m
Support spacing 2.0 m	1 kN/m
Support spacing 2.5 m	0.5 kN/m



I oad diagram	cable trav	type MKSMU 60
Luau ulayraili,	cable tray,	

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