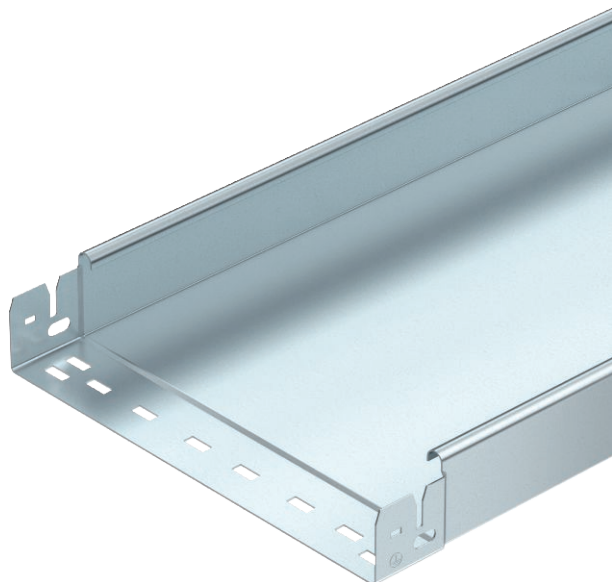


# Technical data sheet

## Cable tray SKS-Magic® 60, unperforated

Item no. 6059711



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.



**St** Steel

**FT** Hot-dip galvanised

### Master data

Item no.	6059711
Type	SKSMU 630 FT
Description 1	Cable tray SKSMU
Description 2	unperforated, quick connector
Manufacturer	OBO
Dimension	60x300x3050
Material	Steel
Material symbol	St
Surface	Hot-dip galvanised
Surface to DIN	DIN EN ISO 1461
Surface symbol	FT
Smallest sales unit (VG)	3 m
Weight	557,05 kg/100 m

### Technical data



Usable cross-section	17.800,00 mm <sup>2</sup>
Usable cross-section	178,00 cm <sup>2</sup>
Suitable for maintaining electrical function	<input type="checkbox"/>
Connector version	Integrated connector
With cover	<input type="checkbox"/>
Mounting perforation in base	<input type="checkbox"/>
NATO hole pattern	<input type="checkbox"/>
Rustproof steel, pickled	<input type="checkbox"/>
Side perforation	<input type="checkbox"/>
Wide-span version	<input type="checkbox"/>

# Technical data sheet

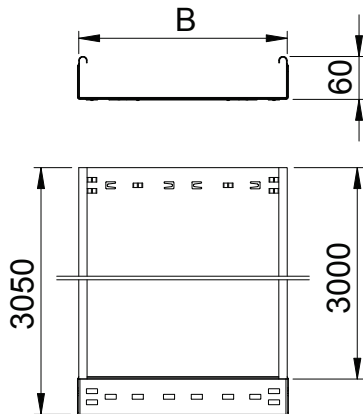
## Cable tray SKS-Magic® 60, unperforated

Item no. 6059711



### Technical data

#### Dimensions

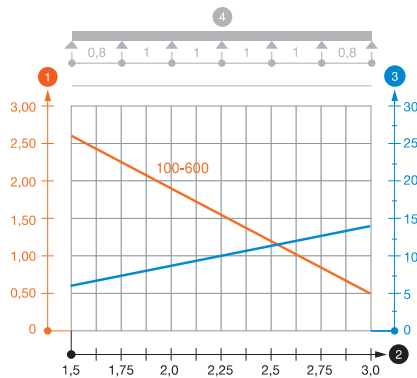


Length	3.050,00 mm
Width	300,00 mm
Height	60,00 mm
Side height	60,00 mm
Dimension B	300,00 mm
Plate thickness	1,50 mm

#### Appr. load:

Support spacing 1.5 m	2,60 kN/m
Support spacing 2.0 m	1,90 kN/m
Support spacing 2.5 m	1,10 kN/m
Support spacing 3.0 m	0,55 kN/m

Load diagram, cable tray, type SKSMU 60



- 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