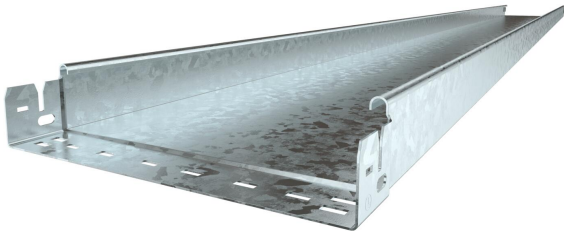


Technical data sheet

Cable tray SKS-Magic® 60, unperforated FT

Item number: 6059717



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

FT

Steel

Hot-dip galvanised

Master data		
Item number	6059717	
Description 1	Cable tray SKSMU	
Description 2	unperforated, quick connector	
Manufacturer	OBO	
Dimension	60x600x3050	
Colour	zinc	
Material	Steel	
Surface	Hot-dip galvanised	
Surface standard	DIN EN ISO 1461	
Smallest sales unit	3	
Unit of quantity	Metre	
Weight	933.377 kg	
Weight unit	kg/100 m	
CO Footprint (GWP) Cradle-to-Gate	19,857 kg COe / 1 Meter	

Dimensions		
	Length	3,050 mm
	Width	600 mm
	Height	60 mm
	Plate thickness	1.5 mm
	Dimension B	600 mm

Technical data sheet

Cable tray SKS-Magic® 60, unperforated FT

Item number: 6059717

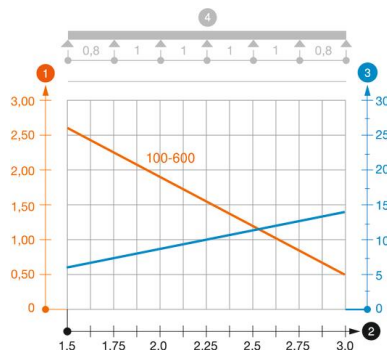


Technical data

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	358 cm ²
Usable cross-section	35800 mm ²
Rustproof steel, pickled	no
Side perforation	no
Wide-span version	no
Load test type according to IEC 61537	Type II
Usable length	3000 mm
Type of connector, cable support system	Click fastening

Loads

Insertable support spacings, min.	1.5 m
Insertable support spacings, max.	3 m
Support spacing 1.5 m	2.6 kN/m
Support spacing 2.0 m	1.9 kN/m
Support spacing 2.5 m	1.1 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