

Technical data sheet

Cable tray EKS 60 FT

Item number: 6056806



EKS 60 = Extra-heavy cable tray system with 60 mm side height.
Straight connectors should be ordered separately for all the versions.
Magnetic shield insulation without cover 20 dB, with cover 50 dB.



St	Steel
FT	Hot-dip galvanised

Master data

Item number	6056806
Type	EKS 630 FT
Description 1	Cable tray EKS
Description 2	perforated
Manufacturer	OBO
Dimension	60x300x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	639 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	14,771 kg COe / 1 Meter

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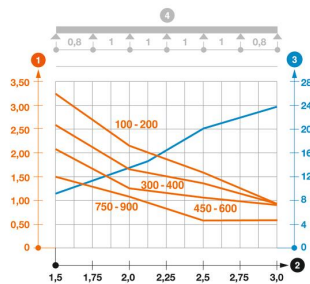
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Loads

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	1.7 kN/m
Support spacing 2.5 m	1.4 kN/m
Support spacing 3.0 m	0.95 kN/m



Load diagram, cable tray, type EKS 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