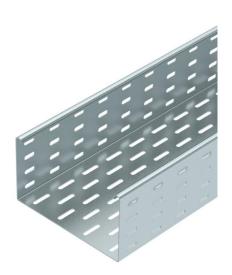
Technical data sheet Cable tray SKS 110 FT SOMY

Item number: 7196008





SKS 110 = Heavy-duty cable tray system with 110 mm side height. The cable tray is fastened to the bracket with bolts, type FRS M6 x 12. The surface coating is a coating created in a single-dip method with extra-high zinc thicknesses

Magnetic shield insulation without cover 20 dB, with cover 50 dB.





Steel



Hot-dip galvanised 85 μm

Master data

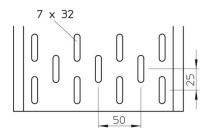
Item number	7196008
Type	SKS 110 FT SO
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	110x100x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised 85 µm
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	402 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	9,1586 kg CO2e / 1 Meter

Technical data sheet Cable tray SKS 110 FT SOMY



Item number: 7196008

Length 3,000 mm Width 100 mm Height 110 mm Plate thickness 1.5 mm Dimension B 100 mm



		data

Connector version	Without connectors
Mounting system fastening type	Floor Ceiling Wall
Walkable	no
Maintain electrical functions	no
With cover	no
Mounting perforation in base	yes
NATO hole pattern	no
Usable cross-section	108 cm ²
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no
Load test type according to IEC 61537	Type II
Type of connector, cable support system	Screwed

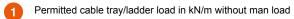
Technical data sheet Cable tray SKS 110 FT SOMY

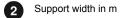


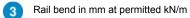


Support spacing 1.5 m 3 kN/m Support spacing 2.0 m 2.4 kN/m Support spacing 3.0 m 1.2 kN/m Support spacing 4.0 m 0.8 kN/m

Load diagram, cable tray, type SKS 110







Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width

