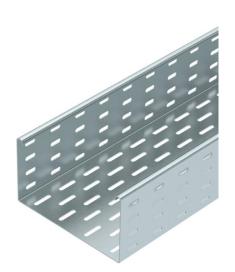
Technical data sheet Cable tray SKS 110 FT SOMY

Item number: 7196019





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.

C € C E

St

Steel



Hot-dip galvanised 85 µm

Master data

Item number	7196019
Type	SKS 150 FT SO
Description 1	Cable tray SKS
Description 2	perforated
Manufacturer	OBO
Dimension	110x500x3000
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	836 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	20,0693 kg COe / 1 Meter

Technical data sheet Cable tray SKS 110 FT SOMY







rechnical 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	548 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

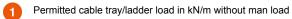
Technical data sheet Cable tray SKS 110 FT SOMY

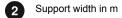




Support spacing 1.5 m 3 kN/m Support spacing 2.0 m 2.4 kN/m Support spacing 3.0 m 1.2 kN/m Support spacing 4.0 m 0.8 kN/m

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

