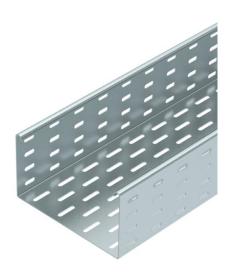
# **Technical data sheet Cable tray SKS 110 FT SOMY**







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

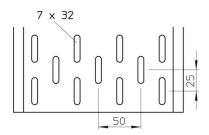
7196016
SKS 140 FT SO
Cable tray SKS
perforated
OBO
110x400x3000
zinc
Steel
Hot-dip galvanised 85 µm
DIN EN ISO 1461
3
Metre
726.7 kg
kg/100 m
17,3959 kg COe / 1 Meter

# **Technical data sheet Cable tray SKS 110 FT SOMY**





Dimensions			
	12	Length	3,000 mm
$\Gamma$		Width	400 mm
	`  †	Height	110 mm
		Plate thickness	1.5 mm
	9	Dimension B	400 mm
	<del>`</del>		'



#### Technical 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	438 cm <sup>2</sup>
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

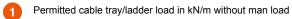
### **Technical data sheet Cable tray SKS 110 FT SOMY**

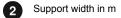




# Support spacing 1.5 m 3 kN/m Support spacing 2.0 m 2.4 kN/m Support spacing 3.0 m 1.2 kN/m Support spacing 4.0 m 0.8 kN/m

#### Load diagram, cable tray, type SKS 110





Rail bend in mm at permitted kN/m

Load scheme during testing

Load curve with cable tray/ladder width in mm

Strut bend curve according to support width

