

Technical data sheet

US 5 support FT SOMY

Item number: 7193580



U support in fixed lengths. Dimensions 50 x 50 mm.

The surface coating is a coating created in a single-dip method with extra-high zinc thicknesses. For bracket widths of 400 mm or more, or if the bracket is mounted at the end of a suspended support, we recommend the use of the spacer, type DSK 45.



St

Steel

FT
SO

Hot-dip galvanised 85 µm

Master data

Item number	7193580
Type	US 5 100 FT SO
Description 1	U support
Description 2	3-sided perforated
Manufacturer	OBO
Dimension	50x50x1000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised 85 µm
Surface standard	DIN EN ISO 1461
Smallest sales unit	1
Unit of quantity	Piece
Weight	265 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	6,6719 kg CO2e / 1 Piece

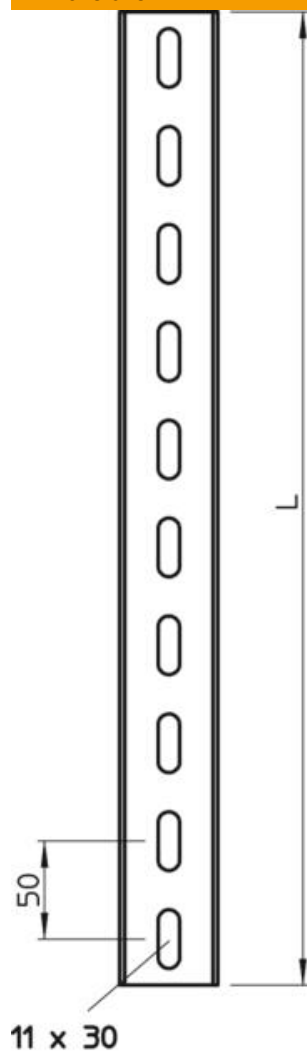
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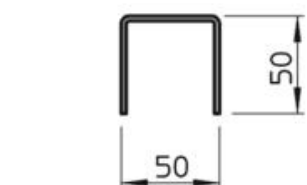
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Dimensions



Dimension	50 x 50 x 2,5
Length	1,000 mm
Width	50 mm
Height	50 mm



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Breakable	no
Type of perforation	3 sides perforated
Version for	Single profile
Maintain electrical functions	no
Material thickness	2.5 mm
With toothing	no
Profile shape	U profile
ROHS-conformant	yes
Static value A	2.74 cm ²
Static value Iy	8.32 cm ⁴
Static value Iz	12.53 cm ⁴
Static value Wy	2.61 cm ³
Static value Wz	5.01 cm ³