

# Technical data sheet

MS4141 mounting rail, slot 22 mm, FT, perforated

Item number: 1122606



Heavy-duty C profile rail for individual installation of support constructions, e.g. for cable trays or as a panel for switchgear cabinets. Can also be used for cable routing, in conjunction with clamp clips with a U foot.



- St Steel
- FT Hot-dip galvanised

Master data		
Item number	1122606	
Type	MS4141P1000FT	
Description 1	Profile rail	
Description 2	perforated, slot 22mm	
Manufacturer	OBO	
Dimension	1000x41x41	
Material	Steel	
Surface	Hot-dip galvanised	
Surface standard	DIN EN ISO 1461	
Smallest sales unit	1	
Unit of quantity	Metre	
Weight	261.4 kg	
Weight unit	kg/100 m	
CO2 Footprint (GWP) Cradle-to-Gate	5,3183 kg CO2e / 1 Meter	

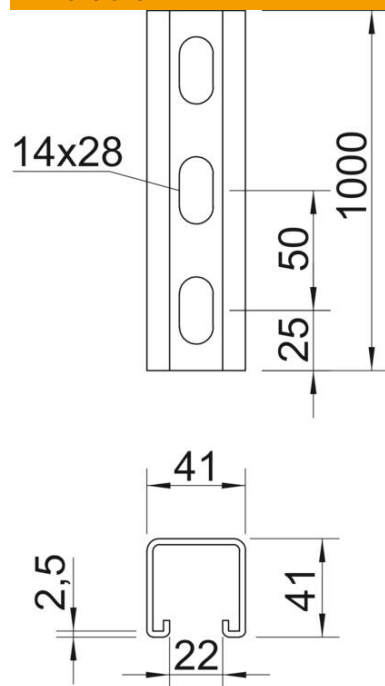
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## Dimensions



Length	1,000 mm
Width	41 mm
Height	41 mm
Dimension L	1,000 mm

## Technical data

Breakable	no
Type of perforation	Perforated back
Version for	Single profile
Drill hole spacing, centre	50 mm
Maintain electrical functions	yes
Hole size	14x28 mm
Material thickness	2.5 mm
With perforation	yes
With toothing	yes
Profile shape	C profile
Slot width	22 mm
Static value A	2.97 cm <sup>2</sup>
Static value I <sub>y</sub>	6.05 cm <sup>4</sup>
Static value I <sub>z</sub>	9.01 cm <sup>4</sup>
Static value W <sub>y</sub>	2.91 cm <sup>3</sup>
Static value W <sub>z</sub>	4.4 cm <sup>3</sup>