

# Technical data sheet

MS4141 mounting rail, slot 22 mm, A4, perforated

Item number: 1122988



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.



|    |                 |
|----|-----------------|
| A4 | Stainless steel |
| 2B | Bright, treated |

| Master data                       |                          |  |
|-----------------------------------|--------------------------|--|
| Item number                       | 1122988                  |  |
| Type                              | MSL4141P1000A4           |  |
| Description 1                     | Profile rail             |  |
| Description 2                     | perforated, slot 22mm    |  |
| Manufacturer                      | OBO                      |  |
| Dimension                         | 1000x41x41               |  |
| Material                          | Stainless steel          |  |
| Surface                           | Bright, treated          |  |
| Surface standard                  |                          |  |
| Smallest sales unit               | 1                        |  |
| Unit of quantity                  | Metre                    |  |
| Weight                            | 201.1 kg                 |  |
| Weight unit                       | kg/100 m                 |  |
| CO Footprint (GWP) Cradle-to-Gate | 10,1434 kg COe / 1 Meter |  |

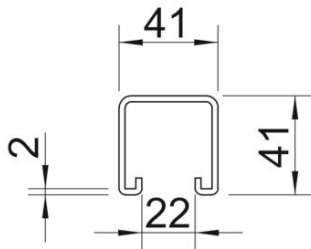
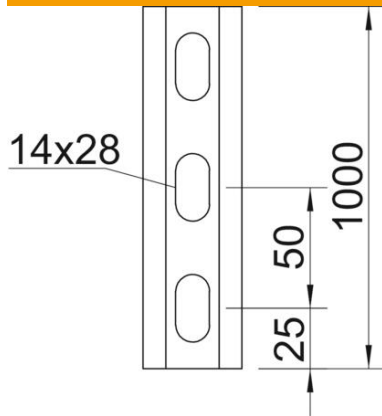
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## Dimensions



|             |          |
|-------------|----------|
| 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 | no                   |
| Hole size                     | 14x28 mm             |
| Material thickness            | 2 mm                 |
| With perforation              | yes                  |
| With toothing                 | yes                  |
| Profile shape                 | C profile            |
| Slot width                    | 22 mm                |
| Static value A                | 2.45 cm <sup>2</sup> |
| Static value I <sub>y</sub>   | 5.18 cm              |
| Static value I <sub>z</sub>   | 7.56 cm              |
| Static value W <sub>y</sub>   | 2.51 cm <sup>2</sup> |
| Static value W <sub>z</sub>   | 2.69 cm <sup>2</sup> |