

Technical data sheet

Cable ladder with Z rung, standard A2

Item number: 7098202



Shipbuilding cable ladder with perforated side rail of side height 40 mm with welded, perforated Z rungs. Load tested according to IEC in conjunction with connector, type SLV.

The shipbuilding cable ladder is also available in unpainted steel on request.



A2 Stainless steel

2B Bright, treated

Master data

| | |
|------------------------------------|----------------------------|
| Item number | 7098202 |
| Type | SLZ 600 A2 |
| Description 1 | Cable ladder, shipbuilding |
| Description 2 | with Z-rung |
| Manufacturer | OBO |
| Dimension | 40x610x3000 |
| Colour | stainless steel |
| Material | Stainless steel |
| Surface | Bright, treated |
| Surface standard | |
| Smallest sales unit | 3 |
| Unit of quantity | Metre |
| Weight | 585.67 kg |
| Weight unit | kg/100 m |
| CO2 Footprint (GWP) Cradle-to-Gate | 37,7943 kg COe / 1 Meter |

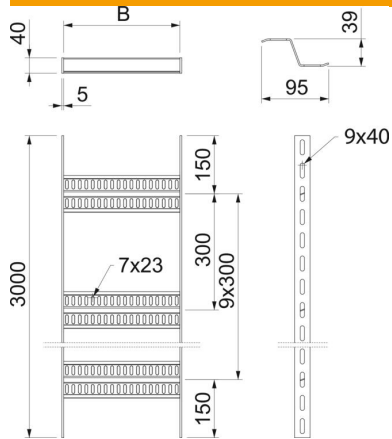
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Dimensions



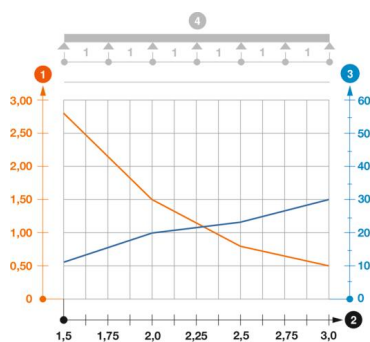
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|-------------|----------|
| Dimension | 40x600 |
| Length | 3,000 mm |
| Width | 600 mm |
| Height | 40 mm |
| Dimension B | 610 mm |

Technical data

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|-------------------------------|--------------------|
| Version of the rungs | Profile perforated |
| Side rail version | Flat profile |
| Fastening of rung | Welded |
| Maintain electrical functions | no |
| Rustproof steel, pickled | yes |
| Side perforation | yes |
| Rung distance | 300 mm |
| Wide-span version | no |
| Rail thickness | 5 mm |

Loads

| | |
|-----------------------|----------|
| Support spacing 1.5 m | 2.8 kN/m |
| Support spacing 2.0 m | 1.5 kN/m |
| Support spacing 2.5 m | 0.8 kN/m |
| Support spacing 3.0 m | 0.5 kN/m |



Load diagram, cable ladder, type SLZ A2 A4

- 1 Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 3 Rail bend in mm at permitted kN/m
- Load curve with cable tray/ladder width in mm
- Strut bend curve according to support width
- 4 Load scheme during testing