# **Technical data sheet**

# Cable ladder with Z rung, standard ALU

**Item number: 7099776** 





Shipbuilding cable ladder with perforated side rail of side height 40 mm with welded, perforated Z rungs.

The shipbuilding cable ladder, including fittings, is also available in stainless steel

on request. Powder coating according to RAL colours possible.



Aluminium

GB

Pickled

### Master data

Item number 7099776  Type SLZ 300 ALU  Description 1 Cable ladder, shipbuilding  Description 2 with Z-rung  Manufacturer OBO  Dimension 40x310x3000  Material Aluminium  Surface Surface standard
Description 1 Cable ladder, shipbuilding Description 2 with Z-rung Manufacturer OBO Dimension 40x310x3000 Material Aluminium Surface Pickled
Description 2         with Z-rung           Manufacturer         OBO           Dimension         40x310x3000           Material         Aluminium           Surface         Pickled
Manufacturer         OBO           Dimension         40x310x3000           Material         Aluminium           Surface         Pickled
Dimension 40x310x3000 Material Aluminium Surface Pickled
Material Aluminium Surface Pickled
Surface Pickled
Curface standard
Surface Standard
Smallest sales unit 3
Unit of quantity Metre
Weight 142.734 kg
Weight unit kg/100 m

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# | Dimensions | Section | S

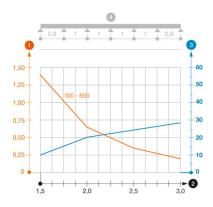
### **Technical data**

150

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

### Loads

Support spacing 2.0 m 0.65 kN/m Support spacing 2.5 m 0.35 kN/m	Support spacing 1.5 m	1.4 kN/m
	Support spacing 2.0 m	0.65 kN/m
	Support spacing 2.5 m	0.35 kN/m
Support spacing 3.0 m 0.2 kN/m	Support spacing 3.0 m	0.2 kN/m



### Load diagram, cable ladder, type SLZ ALU

- Permitted cable tray/ladder load in kN/m without man load
- 2 Support width in m
- 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