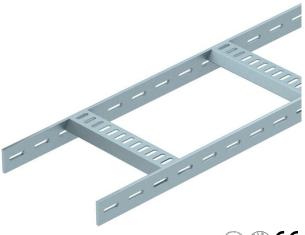
Technical data sheet

Cable ladder with trapezoidal rungs, standard FT

OBO BETTERMANN

Item number: 7097425



Shipbuilding cable ladder with perforated side rail of side height 40 mm with welded, perforated trapezoidal rungs which open in a downwards direction. Load tested according to IEC in conjunction with connector, type SLV. The shipbuilding cable ladder, including fittings, is also available in stainless steel on request. Powder coating according to RAL colours possible.

ENV-GL) P C E

St

Steel

FT

Hot-dip galvanised

Master data

Item number	7097425
Туре	SL 62 200 FT
Description 1	Cable ladder, shipbuilding
Description 2	with trapezoidal rung
Manufacturer	OBO
Dimension	40x210x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	342.7 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to- Gate	8,0351 kg CO2e / 1 Meter

Technical data sheet

Cable ladder with trapezoidal rungs, standard FT



Item number: 7097425

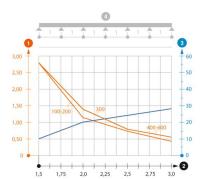
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Technical data

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 1.5 m	3 kN/m
Support spacing 2.0 m	2 kN/m
Support spacing 2.5 m	1 kN/m
Support spacing 3.0 m	0.6 kN/m

Load diagram, cable ladder, type SL62

- 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 curve with cable tray/ladder width in mm
- Strut bend curve according to support width
- Load scheme during testing