## **Technical data sheet**Cable ladder SLCS 110, 3 m C30 FT

**Item number: 6207316** 





Cable ladder with 110 mm side height with welded C30 profile rungs which are open in an upwards direction. Rolled side rail for reinforcement and as edge protection. Fastening to the bracket takes place using clamps, type LKS 40. The slot dimension of the frame is 16.5 mm and the appropriate clamp clip is type 2056.

Magnetic shield insulation without cover 10 dB, with cover 15 dB.





Steel



Hot-dip galvanised

### Master data

Item number	6207316
Description 1	Cable ladder
Description 2	unperforated rung, welded
Manufacturer	OBO
Dimension	110x800x3000
Colour	zinc
Material	Steel
Surface	Hot-dip galvanised
Surface standard	DIN EN ISO 1461
Smallest sales unit	3
Unit of quantity	Metre
Weight	724.133 kg
Weight unit	kg/100 m
CO Footprint (GWP) Cradle-to- Gate	15,364 kg COe / 1 Meter

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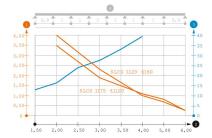


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Technical data		
Ve	ersion of the rungs	Profile unperforated
	ide rail version	Flat profile
	astening of rung	Welded
	laintain electrical functions	no
	sable cross-section	720 cm <sup>2</sup>
Us	sable cross-section	72000 mm <sup>2</sup>
Ru	tustproof steel, pickled	no
Sid	ide perforation	yes
Ru	tung distance	300 mm
Wi	Vide-span version	no
Ra	ail thickness	2 mm

# Loads Insertable support spacings, min. Insertable support spacings, max. Support spacing 2.0 m Support spacing 3.0 m Support spacing 3.0 m Support spacing 4.0 m Support spacing 5.0 m Support spacing 5.0 m Support spacing 5.0 m



Supp	oort spacing 6.0 m	0.25 kN/m		
Load diagram, cable ladder, type SLCS 110				
1	Permitted cable tray/ladder I	oad 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