

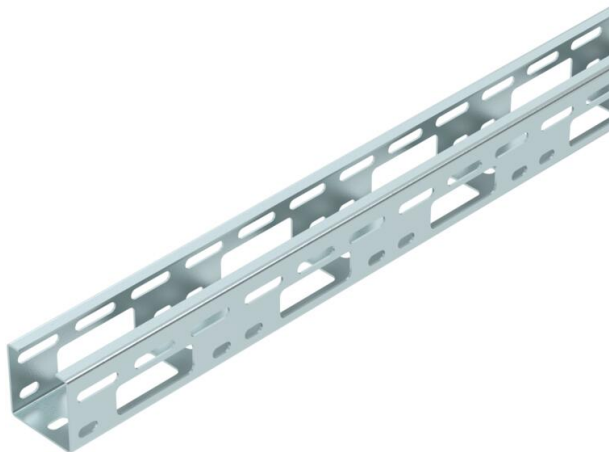
Technical data sheet

AZ small duct 50, gravel grey

Item number: 6076924



AZ channel with a side height of 50 mm.
Magnetic shield insulation without cover 20 dB, with cover 50 dB.



St	Steel
PE50	PES50 - Polyester/epoxy

Master data

Item number	6076924
Type	AZK 050 FTK KGR
Description 1	AZ small duct
Description 2	perforated
Manufacturer	OBO
Dimension	50x50x3000
Colour	Pebble grey; RAL 7032
Material	Steel
Surface	PES50 - Polyester/epoxy
Surface standard	
Smallest sales unit	6
Unit of quantity	Metre
Weight	146.766 kg
Weight unit	kg/100 m
CO2 Footprint (GWP) Cradle-to-Gate	4,1087 kg COe / 1 Meter

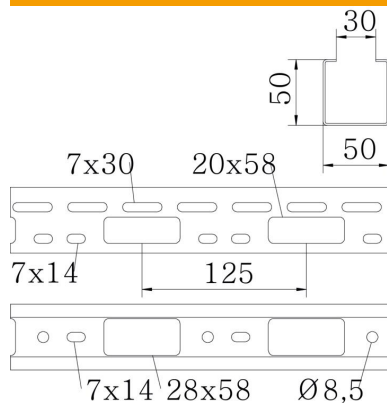
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Dimensions



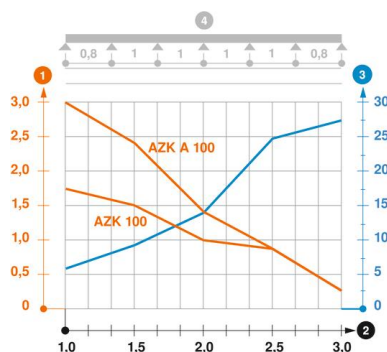
Dimension	50 x 50 x 1,5
Length	3,000 mm
Width	50 mm
Height	50 mm
Plate thickness	1.5 mm

Technical data

Connector version	Without connectors
Mounting system fastening type	Ceiling Wall
Maintain electrical functions	no
Mounting perforation in base	yes
Rustproof steel, pickled	no
Side perforation	yes
Wide-span version	no

Loads

Support spacing 1.5 m	2 kN/m
Support spacing 2.0 m	1.2 kN/m
Support spacing 2.5 m	0.85 kN/m
Support spacing 3.0 m	0.5 kN/m



Load diagram, AZ channel

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