



Order no.: 036412

Double-sided rung ladder
GFRP



Number of rungs

- 2x4
- 2x5
- 2x6
- 2x8
- 2x10
- 2x12
- 2x14

Specification

Working height 4.5 m	Step design Rungs	Number of steps/rungs 2x 12 rungs	Step/Rung height 29 mm	Step depth 28 mm
Step/Rung distance 280 mm	Height 3.33 m	Ladder length 3.51 m	Base spread 2.31 m	Inclination 70 °
Lower outer width 710 mm	Depth of side-rails 73 mm	Width of side-rails 25 mm	Max. load capacity 150 kg	Design type Freestanding Double-sided access
Transport dimensions 3495 x 709 x 209 mm, 24.5 kg	Business division MUNK Günzburger Steigtechnik	Order no. 036412		

Facts

- Double-sided rung ladder made of glass-fibre reinforced plastic
- Side-rails and rungs made of reinforced fibre glass plastic profiles
- Rectangular rungs grooved on both sides, 28 x 29 mm

- By using the metal suspension step, the insulation voltage is reduced to 1,000 V
- High-strength rung-to-side-rail connection
- nivello® ladder shoes with patented 2-axis inclination technology
- Solid, galvanised steel hinges with screw attachment
- Plastic end caps on upper side-rail end
- Spreader lock with two high-strength polyester straps
- Rung distance: 280 mm
- Maximum load: 150 kg
- Suitable for working near or on live parts
- Tested in accordance with DIN EN 61478:2002 + DIN EN 61478/A1:2004, Section 6.5.1, Category 1: 28,000 V
- Note: Products with GFRP content are non-returnable, due to their sensitivity; the statutory warranty applies (ageing resistance 10 years)

Scope of supply

- Ladder: 1 x

Information on sustainability criteria

- Corporate certification: ISO 9001
- Corporate certification: ISO 14001
- Corporate certification: EN 1090
- Corporate certification: EcoVadis
- RoHS
- REACH
- The MUNK Group complies with a Code of Conduct
- The Supply Chain Act does not apply due to our size
- The materials used are listed in the technical specification

- Resource-saving production: own photovoltaic systems
- Energy-efficient consumption during production: LED lighting
- Repairability, durability and quality: 15-year warranty on series products made in Germany
- Recyclability: Our products are mostly made of aluminium, steel or wood and can be fed directly into the recycling process.
- Socially acceptable working conditions in production: fair wages, gender equality
- Economical and recyclable packaging: no use of polystyrene, predominantly use of wood and cardboard, small amounts of plastic
- No health hazards for the users

More product pictures



Added value

Industrial grade

Stable and robust for tough everyday working life (including 4-way edging)

- Corrosion-resistant fixtures
- Use of high-quality and high-strength materials
- Versatile and practical accessories



Fiberglass

Ladders made of GFRP offer the perfect properties for special challenges. [Find out](#) what makes GFRP such a special material, how we use it for ladders and where these ladders are used.



The movable ladder shoe sets new standards in stability

[Learn more](#)



Note: Working heights

- National regulations (e.g. TRBS 2121 Part 2 in Germany) must be complied with with regard to the maximum working height when using the ladder as a workstation.
- Information on [TRBS 2121 Part 2](#) has been summarised on our Service page
- Read our [tips and tricks](#) on how to calculate [working height](#)



Corporate certifications

on sustainability criteria



Management System
ISO 9001:2015
ISO 14001:2015
www.tuv.com
ID 9108612548



Nachhaltigkeit

EcoVadis
sustainable supply management

CSR-Rating in Silber 2022