



Order no.: 036404

## Double-sided rung ladder GFRP



Number of rungs

**2x4**

2x5

2x6

2x8

2x10

2x12

2x14

### Specification

Working height <b>2.5 m</b>	Step design <b>Rungs</b>	Number of steps/rungs <b>2x 4 rungs</b>	Step/Rung height <b>29 mm</b>	Step depth <b>28 mm</b>
Step/Rung distance <b>280 mm</b>	Height <b>1.21 m</b>	Ladder length <b>1.27 m</b>	Base spread <b>940 mm</b>	Inclination <b>70 °</b>
Lower outer width <b>480 mm</b>	Depth of side-rails <b>73 mm</b>	Width of side-rails <b>25 mm</b>	Max. load capacity <b>150 kg</b>	Design type <b>Freestanding   Double-sided access</b>
Weight <b>10 kg</b>	Transport dimensions <b>1256 x 472 x 208 mm, 10 kg</b>	Business division <b>MUNK Günzburger Steigtechnik</b>	Order no. <b>036404</b>	Price <b>€ 665.00</b>

### Facts

- Double-sided rung ladder made of glass-fibre reinforced plastic
- Side-rails and rungs made of reinforced fibre glass plastic profiles (min. 10 years ageing resistance)
- 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 up to 28,000 V as per DIN EN 61475:2002 Category 1
- Note: Products with GRP content are excluded from exchange due to their sensitivity, the statutory warranty applies (resistance to ageing 10 years).

### **Scope of supply**

- Ladder: 1 x

### **Information on sustainability criteria**

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- Corporate certification: ISO 9001
- 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

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## Added value

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### 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.



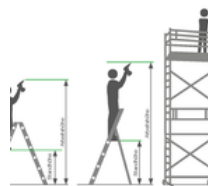
The movable ladder shoe sets new standards in stability

[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](#)



## Certificates

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17KFP1620-02 -  
Test Certificate  
"Bauart geprüft"

Valid in



DIN EN 131-  
3:2007  
PAK-  
ANFORDERUNG  
FÜR GS -  
ABSCHNITT  
3.1(PAH-  
REQUIREMENT  
FOR GS - CL. 3.1)  
AFPS GS 2014:01  
PAK  
EK5-AK1 17-  
02:2017  
DIN EN 131-1:2016  
DIN EN 131-2:2017

## Corporate certifications

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on sustainability criteria



Management System  
ISO 9001:2015  
ISO 14001:2015  
[www.tuv.com](http://www.tuv.com)  
ID 9108612548

