MUNK
Sicherheit. Made in Germany.



Order no.: 600344

# Stairs 45° step width 1,000 mm

Number of steps

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | 15 | 16 | 17 | 18 | | | |

## Specification

| | | | | |
|---|---|---|---|---|
| Design type<br>45° | Surface<br>Aluminium corrugated | Number of steps/rungs<br>4 steps | Step width<br>1 m | Step depth<br>225 mm |
| Height<br>1.93 m | Vertical height<br>830 mm | Base area<br>1.06 m | Business division<br>MUNK Günzburger Steigtechnik | Transport dimensions (plus packaging)<br>2796 x 1200 x 454 mm, 23.6 kg |
| Order no.<br>600344 | | | | |

## Facts

- Fixed aluminium stairs with inclination 45°
- Step width: 1,000 mm
- Step depth: 225 mm
- Standard step design in grooved aluminium (R 11), also optionally available with other surfaces
- Handrail on one side, Ø 40 mm, with bolted connecting elements as standard (height: 1,100 mm)

- Second handrail optional (necessary in case of wall distance > 120 mm in accordance with DIN EN ISO 14122-3)
- For stairs with a step width of 800 or 1,000 mm and a vertical height of 3,300 mm or more, a central support is required (at a surcharge or provided through client)
- Easy installation thanks to delivery in pre-assembled modules including assembly instructions
- Maximum load: Step load 150 kg, total load 300 kg
- Note: The standard version includes connecting parts of galvanised steel, which are suitable for indoor use. At a surcharge, they can also be made of stainless steel, which is recommended for outdoor use
- Manufactured in accordance with the DIN EN ISO 14122 series of European standards
- Not suitable for residential use according to DIN 18065
- This product is made to order and cannot be returned

## Scope of supply

- Stair module: 1 x
- Handrail (enclosed separately): 1 x
- Installation material: 1 x
- Assembly instructions: 1 x

## More product pictures



## Added value

### Product configurator

Configuring, enquiring about and ordering individual products could not be easier with our product configurator for stairs, bridging steps and mobile platform stairs. Simply enter your required dimensions and versions step by step, and a rotating 3D model will appear in real time. To save your configuration and request a quotation requires a login which will be set up for you by our Sales team.



### Handrail and railing

- Handrail on one side as standard (height: 1,100 mm)
- Depending on the application, a second handrail or front side railing are available
- At an additional charge, plug-in pockets with quick-release fasteners for easy removal of railing and handrail and railing with filler rods or coverings available



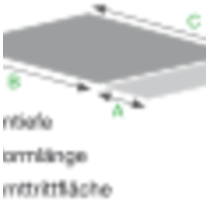
### Safety railing in the access area

- Safety doors with fixed sizes or telescopic
- Alternative when, for example, a safety door is not possible due to structural conditions. Safety barriers or safety rope are also available



### Top surface

The total tread area depends on the platform length selected. This is made up of the platform length plus the depth of the last step(s) (for bridging steps times two), as these are mounted at the same height



Different widths

- Steps and platforms are available in standard widths of 600, 800 and 1,000 mm
- Special sizes available on request



Simple installation

- Delivery in pre-assembled modules including assembly instructions
- Quick assembly thanks to screw connections for struts and support parts as well as plug-in pockets for railings

This is what distinguishes our stairs and bridging steps

- Individual planning and production by Günzburger Steigtechnik experts in accordance with customer specifications
- Inclinations of 45° and 60° and widths of 600, 800 and 1,000 mm as standard, special dimensions and deviating inclinations available on request
- Standard step and platform design in grooved aluminium (R 9), optionally also in steel grating (R 12), aluminium grating (R 13), perforated steel cover (R 13), perforated aluminium cover (R 13) or with corundum coating (R 13)
- Handrail and railing on one side made of Ø 40 mm tubes with bolted connecting elements as standard (height: 1,100 mm). Handrail and railing are available on both sides at a surcharge, as well as plug-in pockets with quick-release fasteners for easy removal of the railing and railings with filler rods or covers
- Side-rails made of strong aluminium sections. The upper end is equipped with support angles, the lower end with plastic shoes
- Depending on step width and vertical height, central supports in the form of consoles or support frames, and intermediate platforms are sometimes required (at an additional charge)
- Maximum load: 1.5 kN / m², step load 150 kg, total load 300 kg
- Foot bracket for fixing to the ground and various undercarriage variants for mobile use optionally available as accessories
- The delivery from the factory is made in pre-assembled modules for quick and simple assembly in accordance with the enclosed assembly instructions

Safety information

To comply with German product safety legislation, stairs should be equipped with handrails on both sides, and platforms should have fall protection (e.g. safety railing) on all sides. If this is not desired or cannot be implemented, the owner must guarantee equivalent safety.

Sponsored by BG BAU

Specification subject to conditions; for the latest information please visit the BG BAU website (statutory accident insurance company for the construction and construction related services in Germany). Since 2014, the BG BAU has been promoting the purchase of platform ladders, step stools and ladder accessories with single-sided and double-sided access. All members of the BG BAU profit from this. This aims to prevent work accidents on building sites and improve ergonomic working practices. For more information by BG BAU, please visit:
www.bgbau.de/service/angebote/arbeitsschutzpraemien

A brief overview of the subsidy and an overview of our eligible products can be found on our website under know-how.

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# Corporate certifications

## Standards for quality and sustainability

Nachhaltigkeit
EcoVadis
sustainable supply management
CSR-Rating in Silber 2022