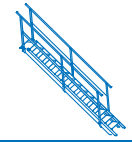


3

ALUMINIUM STAIRS and accessories

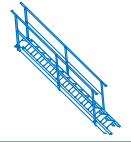


SAFETY TECHNOLOGY



ROBUSTA-GAUKEL GMBH & CO. KG

Customised solutions for constructions



General information:

- to use for a safe climbing and descending on sites
- for an economical producing of transient staircases
- optimum safety because of always horizontal stairs – independent of the inclination of stairs
- continuous adjusting to different room heights up to 3.50 m
- low weight of 70 kgs because of aluminium construction
- handrail insertable on both sides regardless to the inclination of stairs
- ready to use immediately- mounted in only a few minutes
- stairs made of nonskid alu-corrugated sheet metal, safer than ladders

On sites the safety steps have to be adjusted continuously according to the different situations and the progress of construction. With the self-adjusting stairs an universal and safe construction is available, with which also working material can be transported safely to the different areas.

Already during working at the foundations with the stairs a safe descent to the excavation is possible simply by placing it onto the slope.

When using the stairs a maximum of security is obtained, because the mounting is done quickly without square timbers or boards.

The upper supporting angle will be placed on a stable edge and secured with dowels or nails against shifting.

By placing the longitudinal girders onto the ground all steps will be adjusted **horizontal automatically** independent to the angular position of the stairs.

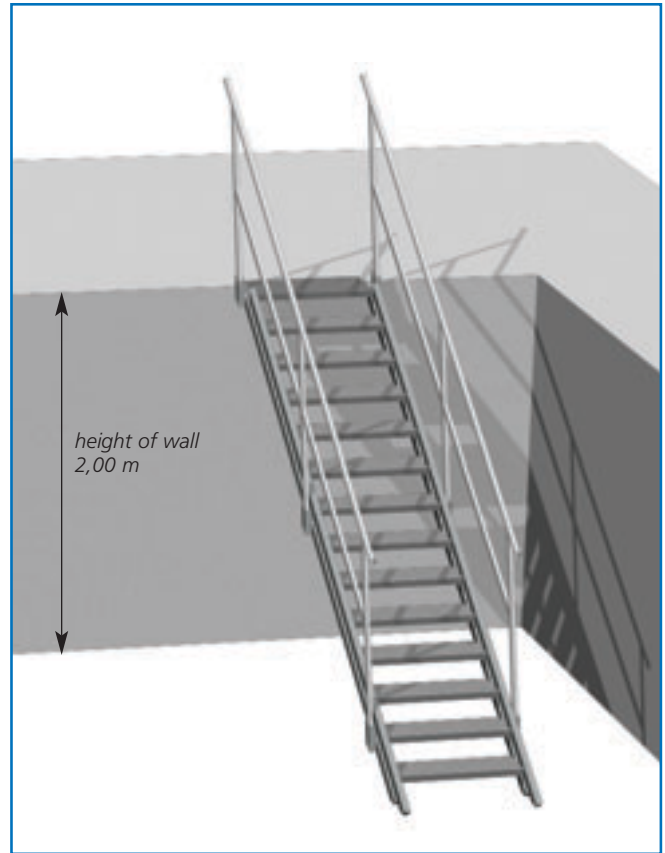
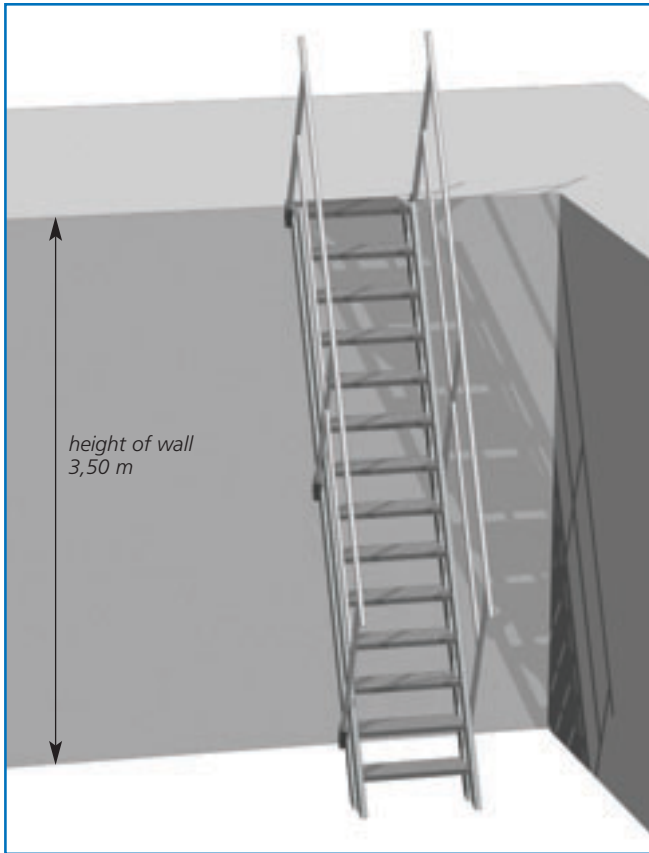
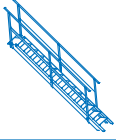
The one-part handrail will be inserted quickly into the tube sleeves, if necessary insertable on both sides.

That means with only 2 or 3 parts a complete stair is **mounted within a few minutes**.

Especially for renovation works:

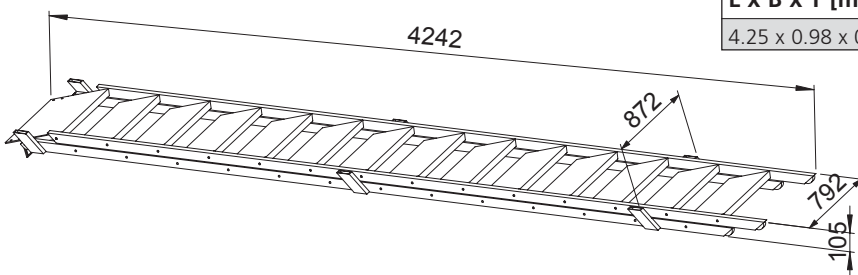
Because of the low weight of the aluminium construction of 70 kgs the stairs can also be carried and mounted by 2 men in already existing buildings.





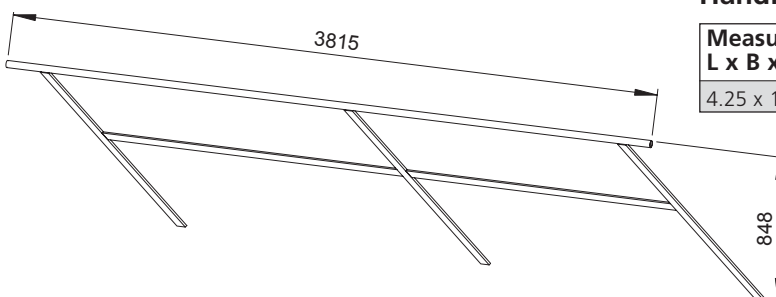
Stairs, aluminium, adjustable to different heights, 14 stairs

Measurements L x B x T [m]	Weight [kg/unit]	Item No.
4.25 x 0.98 x 0.10	66.0	351400



Handrail to insert

Measurements L x B x T [m]	Weight [kg/unit]	Item No.
4.25 x 1.00 x 0.05	6.0	351410



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