



# ADEZZ

DESIGN TO GROW

**Stairs**

# Stairs

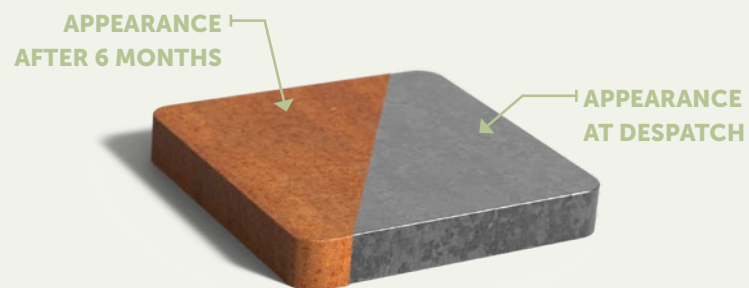
This staircase looks beautiful when combined with other corten steel or aluminium garden elements. A simple and attractive way to bridge different levels within a garden, these steps will add style to any green outdoor space.



**OPTION  
CUSTOM MADE**



# Material corten steel



These sturdy corten steel stairs allow you to effortlessly connect areas of different heights. The natural colour and generous width of the metal give the staircase a luxurious and timeless look. This product looks particularly impressive when combined with other corten steel garden elements!

The orange-brown patina on the metal contributes to the timeless and luxurious appeal of this staircase. The colour is the result of a natural rust layer. Another name for corten steel is weathering steel: weather conditions have a positive effect on these stairs.

Corten steel is a metal alloy made by adding copper, phosphorus, silicon, nickel and chromium to iron. When exposed to air, the material forms a protective layer of rust. This natural coating prevents further corrosion and makes the staircase long-lasting.

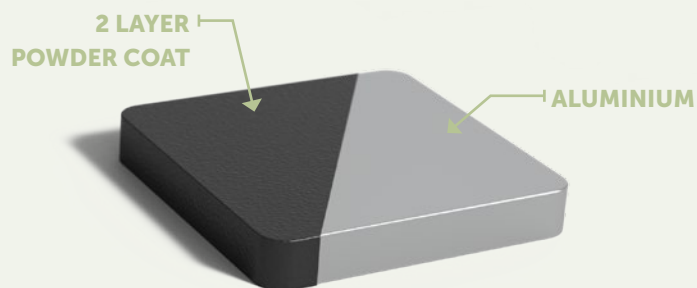
## SPECIFICATIONS

- 5-year guarantee.
- Does not include mounting hardware.
- Includes mounting option in the base.
- Corten steel steps are very robust, hard-wearing, weatherproof, low-maintenance and durable.
- The corten steel has a standard thickness of 3 mm.
- The stairs can be made to order in different widths.
- Products are delivered without rust. The corten steel rusting process takes about 4-5 months, depending on weather conditions.
- The rust can be fixed by applying Owatrol. This is a penetrating rust inhibitor that forms a protective anti-rust coating. Owatrol protects the stairs and stops the rust on corten steel flaking off.

## KEY POINTS TO NOTE

- Products should be unpacked immediately upon receipt to release any moisture trapped inside the packaging. If the product is left in its packaging, it may develop uneven rust patches.
- Corten steel should not be used in conditions that are continuously wet or damp.
- We do not recommend using corten steel within 2 km of a coastline.
- The weathering process may cause rust run-off.
- Clean annually by hosing dirt from the product with clean tap water.
- The guarantee expires if you drill or grind in a way that is not specified.

# Material aluminium



These sturdy aluminium steps allow you to effortlessly connect areas in a garden that differ in height. The natural colour and generous width of the metal give the staircase a luxurious and timeless look. This product looks particularly impressive when combined with other corten steel garden elements!

Aluminium is resistant to corrosion and is available in several colours. The material can be left outside all year round without damage, even in freezing temperatures, so you can enjoy this product for many years.

Once constructed, the aluminium stairs are given several finishing treatments. The metal is roughened to allow better adhesion of the powder coating. This powder coating is available in a variety of colours and is applied with a strong adhesive primer. Finally, the staircase is finished with a hard topcoat. This ensures that the stairs are scratch resistant.

## SPECIFICATIONS

- 5-year guarantee.
- Does not include mounting hardware.
- Includes mounting option in the base.
- Aluminium stairs are very robust, hard-wearing, resistant to corrosion and durable.
- The aluminium has a thickness of 4 mm.
- Scratch-resistant topcoat.
- We also supply professional maintenance products.

## KEY POINTS TO NOTE

- Products should be unpacked immediately upon receipt to release any moisture trapped inside the packaging. This moisture can cause stains that are difficult to remove.
- The guarantee expires if you drill or grind in a way that is not specified.
- Clean annually with ADEZZ cleaner/protector cleaner. Do not use a pressure washer and/or scouring pad. This damages the coating.

## RAL COLOURS

Standard RAL colours are RAL 7016, RAL 7021, RAL 9005 and RAL 9016.

For all other available RAL colours, please check our website. There is a start-up charge for these colours.

**Note!** Colours may vary from the image.



RAL 7016

RAL 7021

RAL 9005

RAL 9016

# Installation

1. Stairs should always be mounted on a stable foundation and against a solid wall. They must also be level so no internal tension can arise in the stairs. This can result in damage to the product

**Note!** Provide a stable, flat mounting surface.

2. Then drill holes of 14 mm and 100 mm deep in the foundation and wall at the points that correlate to the holes in the staircase. Clean the drill holes with compressed air.

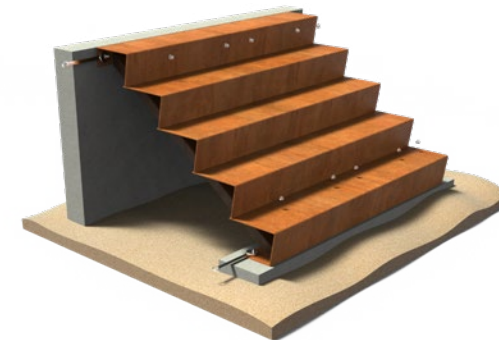
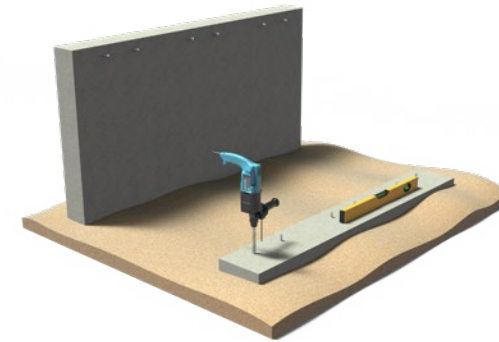
3. Apply injection mortar (preferably Fischer - FIS EM Plus 390 S) and place anchor rods M12x140, electrolytically galvanized steel, strength class 5.8.

4. Place the stairs over the anchor rods, on the foundation and against the wall.

5. Connect the stairs to the foundation and wall using M12 nuts on the anchor rods, tighten with a maximum torque of 40Nm.

**Note!** First loosely tighten all the nuts, after which they can be tightened fully one by one.

6. After the stairs have been attached to the foundation and wall, potential planting or paving can be applied.



# Models

For a complete overview of all our products and specifications, please visit [www.adezz.com](http://www.adezz.com).



**STAIRS  
ALUMINIUM**



**STAIRS  
CORTEN STEEL**

# Accessories

All our accessories meet the highest standards and are a highly suitable addition to our products. Visit [www.adezz.com](http://www.adezz.com) for a complete overview of our accessories.



## RUST ACCELERATOR

### CORTEN STEEL

Our corten steel products are delivered un-rusted and the weathering process will take approximately 4-5 months. This process can be accelerated with the BIO rust accelerator available on our website. Always read the descriptions on the packaging carefully before use.



## CORTEN VARNISH

### CORTEN STEEL

Corten varnish can be applied to the corten steel products to stop the weathering process. Always read the descriptions on the packaging carefully before use.



## CLEANER & PROTECTOR

### ALUMINIUM

We recommend cleaning our products at least twice a year. For optimal results, use the ADEZZ BIO Cleaner & Protector. Always read the descriptions on the packaging carefully before use.

# ADEZZ

DESIGN TO GROW

Spending time outdoors has soared in popularity over the last few years, becoming an increasingly important part of our daily lives. Our brands ADEZZ, FORNO and FURNS offer a diverse range of products guaranteed to enhance the outdoor experience. Our collections create an ambience in which you can enjoy your garden to the fullest.

All brands have their own character, but they are designed to work together, allowing you to create endless combinations. The materials, finishes and styles are repeated across the collections so that they coordinate beautifully. The result? A long-lasting, stylish garden design: from sleek edging to exclusive furniture and from sturdy fireplaces to elegant water tables.

We design and manufacture all our products in-house, ensuring that we can continue to provide the high quality that you have come to expect from us. And we do this at the most competitive price possible. All our products are made in Europe with the utmost care, so we can be sure that they meet our exacting standards.

