

# **CARREZ** with wheels

In this manual, we explain how to assemble wheels under our planters. This manual applies to all our planters with wheels. We recommend following this manual.

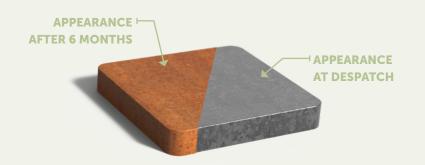
### NOTE!

- Maximum capacity is 450 kg per wheel. The planter is secure and can carry the weight of your plants. It is however important that you follow our planting advice at the bottom of the manual.
- Do not place trees in our planter with wheels. This may cause the planter to become too heavy and sag.
- Follow our planting advice.





### **Material corten steel**



The CARREZ corten steel planter will add warmth and boldness to any garden, thanks to the orange-brown patina on the metal. This patina is formed by a natural layer of rust. Another name for corten steel is weathering steel: weather conditions have a positive effect on this planter.

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, extending the planter's life.

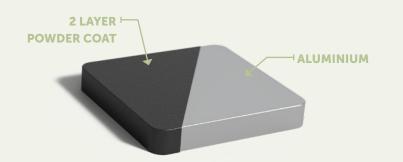
### **SPECIFICATIONS**

- 5-year guarantee.
- Corten steel planters are very robust, hard-wearing, weatherproof, low-maintenance and durable.
- The planter has hidden feet (15 mm) or feet (90 mm) and drainage holes. This provides optimal drainage.
- The corten steel has a standard thickness of 2 mm.
- The planter can be customised.
- 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 planter 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.
- Ensure proper drainage.
- Do not use an overflow pipe; no excess water should remain in the corten steel planter. This can cause the metal to corrode due to the interaction of oxygen and soil.
- Do not use hydro pellets: they retain moisture.
- We do not recommend using corten steel within 2 km of a coastline.
- The weathering process may cause rust run-off.
- The guarantee expires if you drill or grind in a way that is not specified.

## Material aluminium



The CARREZ aluminium planter gives gardens a timeless look. The planter is corrosion resistant. By default, it is not waterproof. Aluminium is very lightweight. The aluminium planter can be left outside all year round without damage, even in freezing temperatures. That means that this you will enjoy this planter for many years.

Once constructed, the planter is 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 planter is finished with a hard topcoat. This ensures that the CARREZ aluminium planter is scratch resistant.

### **SPECIFICATIONS**

- 5-year guarantee.
- Aluminium planters are very robust, hard-wearing, resistant to corrosion and durable.
- The aluminium has a thickness of 3 mm.
- The planter has hidden feet (15 mm) or feet (90 mm) and drainage holes. This provides optimal drainage.
- Scratch-resistant topcoat.
- The planter can be customised.
- 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.
- Keep the drainage holes clear to allow excess water to run off.
- The guarantee expires if you drill or grind in a way that is not specified.
- Clean annually by hosing dirt from the planter with clean tap water, followed by cleaning with detergent. Do not use a pressure washer and/or scouring pad for this purpose. 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.



## Material fibreglass



The CARREZ fibreglass planter gives gardens a modern look. The fibreglass planter is intended for outdoor use. By default, it is not waterproof. Other colours can be ordered for an additional cost, so there is a CARREZ fibreglass planter to match every design scheme.

Our fibreglass planter is made of high-quality reinforced fibreglass. This makes the planter sturdy. The reinforcement has been extended into the corners, which prevents splitting. The fibreglass is dyed through, and the planter will retain its colour.

### **SPECIFICATIONS**

- 5-year guarantee.
- Fibreglass planters are frost-resistant and strengthened to prevent warping.
- Lightweight and very strong.
- Finished with a double-turned edge.
- The fibreglass has a thickness of 3 mm.
- Includes a channel for drainage and circles for drilling drainage holes.
- 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.
- Always drill drainage holes in the base of the planter. The base has circles for drilling. These circles are connected by a drainage channel. After drilling the drainage holes, install the overflow pipe. This will ensure that no excess water remains in the planter.
- Fibreglass planters should always be installed on a flat surface. Do not place the planter on beams, stones, etc.
- The planter is not suitable for moving once filled.
- Clean at least twice a year with our ADEZZ cleaner/protector. Do not use a pressure washer and/or scouring pad. This damages the coating.
- The guarantee expires if you drill or grind in a way that is not specified.

RAL 9016

### **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

## Material fiberglass glossy



The CARREZ fibreglass planter gives gardens a modern look. The 'glossy' finish gives the planter a smooth and stylish appeal. The fibreglass planter is intended for outdoor use. By default, it is not waterproof.

Our fibreglass planter is made of high-quality reinforced fibreglass. This makes the planter sturdy. The reinforcement has been extended into the corners, which prevents splitting. The fibreglass is dyed through, and the planter will retain its colour. The 'glossy' finish gives the planter a smooth and stylish appeal.

### **SPECIFICATIONS**

- 5-year guarantee.
- Fibreglass planters are frost-resistant and strengthened to prevent warping.
- Lightweight and very strong.
- The smooth finish makes this planter easy to maintain.
- Finished with a double-turned edge.
- The fibreglass has a thickness of 3 mm.
- Includes hidden feet and circles for drilling drainage holes. This ensures that the planter floats a little above the ground (15 mm) and has optimal drainage after drainage holes have been drilled.
- 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.
- Always drill drainage holes in the base of the planter. The base has circles for drilling. These circles are connected by a drainage channel. After drilling the drainage holes, install the overflow pipe. This will ensure that no excess water remains in the planter.
- Fibreglass planters should always be installed on a flat surface. Do not place the planter on beams, stones, etc.
- The planter is not suitable for moving once filled.
- Clean at least twice a year with our ADEZZ cleaner/protector. Do not use a pressure washer and/or scouring pad. This damages the coating.
- The guarantee expires if you drill or grind in a way that is not specified.

RAI 9016

### **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 9005

# **Install wheels**

### **CORTEN STEEL**

- **1.** Wheels are supplied separately with the planter. Assembly is very easy, see image on the right.
- 2. Insert the bolt with washer on the inside of the planter through the hole in the square plate.
- **3.** Slide the wheels over the bolts and then tighten them with the supplied nuts.

### ALUMINIUM

- **1.** Wheels are supplied separately with the planter. Assembly is very easy, see image on the right.
- **2.** Insert the bolt with washer on the inside of the planter through the hole in the square plate.
- **3.** Slide the wheels over the bolts and then tighten them with the supplied nuts.

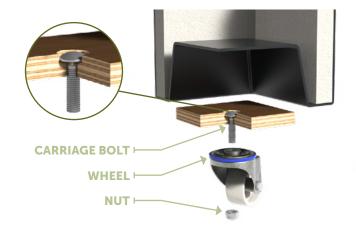
### FIBREGLASS

- **1.** Wheels are supplied separately with the planter. Assembly is very easy, see images on the right.
- 2. Position the wooden board with the four large holes upwards and press the carriage bolts firmly all the way in (see detailed picture).
- 3. Then slide the wheel over the bolt and tighten it with the supplied nut.
- **4.** Then place the wooden board with wheels under the planter, they do not need to be connected to each other.

Note! Load capacity is 450kg per wheel.







# Installation

### **CORTEN STEEL**

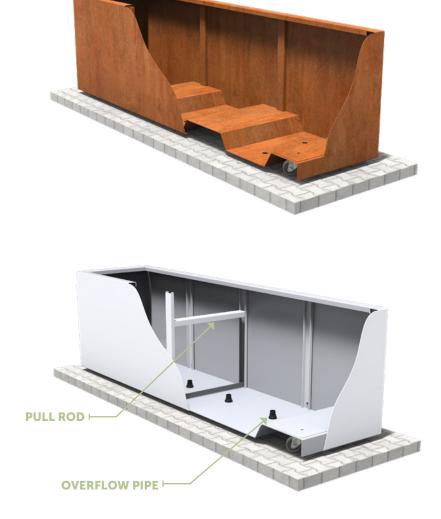
**1.** Provide a flat, solid surface. If not done carefully, it can create tension in the product which can result in damage to the product.

Note! Never use an overflow pipe with corten steel planters!

- 2. Pull rod in planters are essential for the construction and dimensional stability of the planter. A tension rod must never be removed!
- **3.** Always provide sufficient breathing space (minimum 1 cm) around the planters to prevent moisture trapping.

### ALUMINIUM

- **1.** Provide a flat, solid surface. If not done carefully, it can create tension in the product which can result in damage to the product.
- 2. If desired, place overflow pipes in the designated place in the bottom of the planter to create a water reservoir. The number of overflow pipes to be used depends on the number of drainage holes, view the drawings on our website for the correct number.
- **3.** Pull rod in planters are essential for the construction and dimensional stability of the planter. A tension rod must never be removed!
- **4.** Always provide sufficient breathing space (minimum 1 cm) around the planters to prevent moisture trapping.



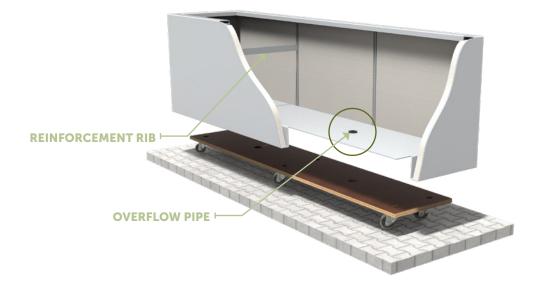
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### FIBREGLASS

- Ensure a flat, sturdy (compacted) surface. If this is not done carefully, tensions may arise in the product that could result in damage.
  Note! Always drill drainage holes at the bottom of the planters. To ensure proper drainage, overflow pipes must be inserted into the drainage holes with the long side facing downward (see images below).
- 2. Reinforcement ribs in planters are essential for the construction and dimensional stability of the planter. These should never be removed.
- **3.** Always provide sufficient breathing space (at least 1 cm) around the planters to prevent moisture buildup.

### INSTALLATION OVERFLOW PIPES FIBREGLASS

- **1.** Drill a 27mm hole in the bottom of the planter. The holes should align with the large holes in the wooden wheel plank.
- **2.** Insert the overflow pipe through the hole with the long side facing downward.
- **3.** This way, the long side protrudes through the wooden plank, ensuring proper drainage.





# **Planting advice**

### **CORTEN STEEL**

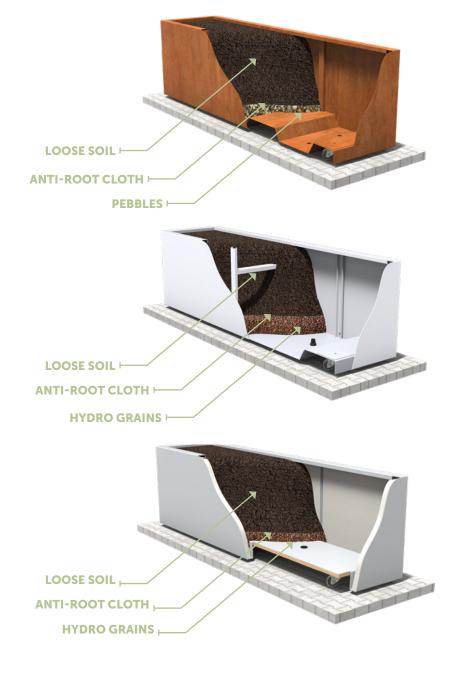
- **1.** Cover the bottom of the planter with a layer of gravel (approx. 10 cm, Ø35 mm grading).
- 2. Place a permeable anti-root membrane over the gravel.
- 3. Cover the membrane with soil suitable for your chosen plants.
- 4. Do not use an overflow pipe; no water should remain in the corten steel planter.

### **ALUMINIUM AND FIBREGLASS (GLOSSY)**

- 1. Insert the overflow pipes into the drainage holes prepared for them.
- 2. Fill the planter with about 10 cm of drainage material.
- 3. Place a permeable anti-root membrane over the drainage material.
- 4. Cover the membrane with soil suitable for your chosen plants.
- 5. Keep the drainage holes clear so that excess water can run off.

### **FIBREGLASS**

- **1.** Insert the overflow pipes into the drainage holes prepared for them.
- 2. Fill the planter with about 10 cm of drainage material.
- 3. Place a permeable anti-root membrane over the drainage material.
- 4. Cover the membrane with soil suitable for your chosen plants.
- 5. Keep the drainage holes clear so that excess water can run off.



## Models

Click on the images for more information about the products.



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# Accessories

All our accessories meet the highest standards and are an highly suitable addition to our products. Click on the images for more information about the products.



#### **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 STEEL 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 - FIBREGLASS**

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.

#### **OVERFLOW PIPE**

#### **ALUMINIUM - FIBREGLASS**

Overflow pipes provide a water buffer at the bottom of the planter and fit into the standard drainage holes, making them easy to install.



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.

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