

# CORTEN STEEL PLANTERS



# Product description

The standard material thickness of our Corten Steel planters is 2 or 3mm (depending on the model). Corten Steel, also known as weather resistant steel. As soon as Corten Steel is exposed to the elements it will naturally weather and develop a protective layer of rust, this can take several months. This natural fixed coating of rust provides protection against further corrosion. Characteristic of Corten Steel is the orange brown rust colour and its longevity.

Our Corten Steel products are delivered un-rusted and the weathering process will take approximately 4-5 months. This process can be accelerated using our BIO rust accelerator available on our website.

#### SPECIFICATIONS

#### General information

# Our planters consist out of:

- Feet or legs
- Material thickness: min. 2 mm
- Drainage holes
- · Reinforcements against deformation
- 5 year warranty (descending)

# Corten

- Brown-orange rust colour
- Delivered un-rusted
- Rust process takes 4-5 months
- BIO rust accelerator available

# IMPORTANT

#### Points of attention

- · All packaging materials must immediately be removed from the products.
- · Corten Steel should never be constantly in moisture, it should drain well and ventilate in all situations.
- Products will be delivered un-rusted.
- We only use Corten steel type S355JOWP.
- Coastal areas: We do not recommend using Corten steel within a radius of 2 km from a coastline.
- During the weathering process rust residue can come off the product.
- Drilling / grinding in the material is not permitted.
- · As standard planters are not watertight.
- · Our planters are not suitable to move once filled.

#### Maintenance

Annual cleaning by removing dirt using clean tap water.
Note! Do not use a high-pressure cleaner.

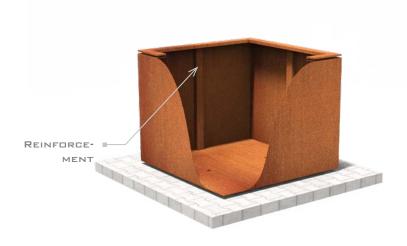


#### **PLACEMENT**

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



# PLANTING ADVICE

5. Fill the planter with a layer of pebbles, about 10cm high. Do not use hydro grains with Corten Steel planters.

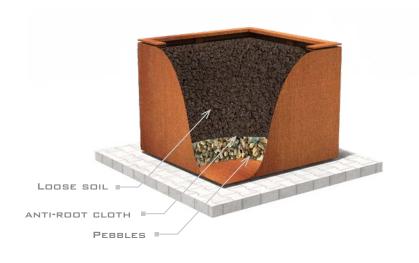
**Note!** Use pebbles instead of hydro grains for Corten Steel planters! (no water may remain in the planter).

6. Place a moisture-permeable anti-root cloth on top of the pebbles.

**Note!** Raise the cloth at the edges at least 10 cm for an ideal effect.

7. Cover the anti-root cloth with a layer of airy soil mixture adapted to the planting to be applied.

**Note!** The soil in the planter should never be tamped down, this can cause damage to the planter.



# CORTEN STEEL PLANTERS

# Models

For a complete overview of all our products and specifications, please visit www.dipott.com







# ACCESSORIES

All our accessories meet the highest standards and are an highly suitable addition to our products. Visit www.dipott.com for a complete overview of our accessories.



#### RUST ACCELERATOR

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 varnish can be applied to the Corten Steel products to stop the weathering process.

Always read the descriptions on the packaging carefully before use.