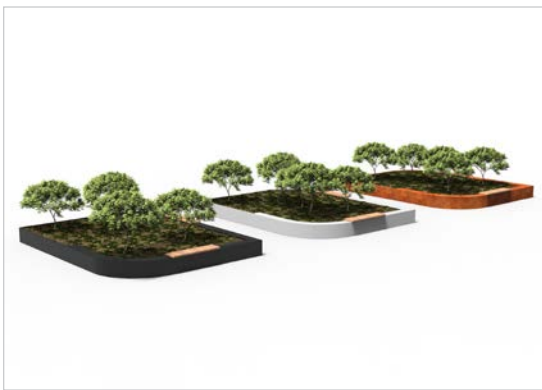




RETAINING WALLS



Product description

With our range of retaining walls you can endlessly combine and almost any shape can be realised easily and quickly in your garden design. A prefab system that is easy to install with the supplied fasteners. These retaining walls have a top edge of 50x25mm as standard. Retaining walls are also available with a wide top edge of 400x40 mm, this is only possible with the 600 mm high retaining walls. Wooden seats are also included in our range for these extra wide retaining walls.

SPECIFICATIONS

General information

Our retaining walls consist out of:

- Thickness: Corten Steel 2 - 3 mm
- Thickness: Aluminium 3 - 4 mm
- Material seating: Garapa hardwood
- Prefab system
- Incl. Stainless Steel fasteners
- 5 year warranty (descending)

Corten

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

Options

- Hardwood seating

Aluminum

Standard colours: RAL 7021, RAL 9016.

Our retaining walls are available in almost any RAL colour (start-up costs apply).

IMPORTANT

Points of attention

- The products must be unpacked immediately after delivery.
- Corten Steel should never be constantly in moisture, it should drain well and ventilate in all situations.
- 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.

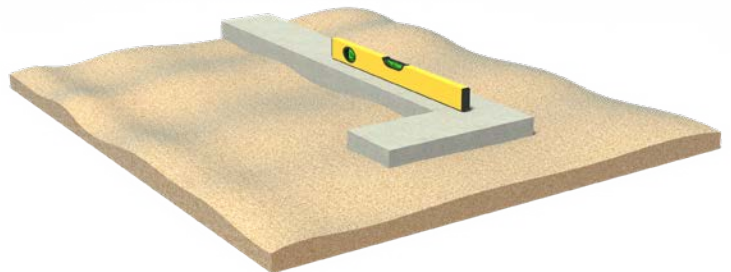
Maintenance

- Annual cleaning by removing dirt using clean tap water.
- Clean Aluminium with our Adezz Cleaner.
- **Note!** Do not use a high-pressure cleaner or abrasive sponge.
- Maintenance products are sold by Adezz (page 5).

PLACEMENT

INSTALLATION BELOW GROUND LEVEL

1. Our retaining walls must always be supported by a flat, solid foundation. If not done carefully, this will be reflected in the connections and in the straight lines. Tensions can arise in the product which can result in damage to the product.



2. Place the retaining walls on the solid foundation. Bolt the components with the supplied materials.

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

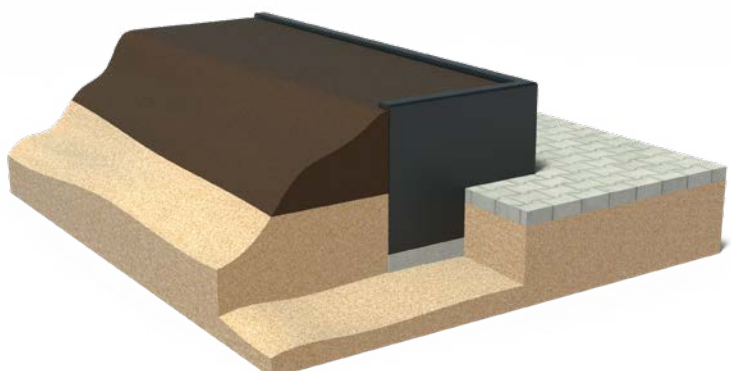


3. Provide the retaining wall with a layer of soil on both sides of 10 cm above the base plate for the necessary stability.

Tip! (see page 3 for installation on ground level)



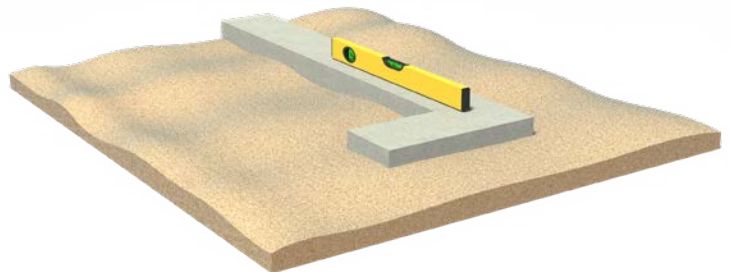
4. Then fill the inside of the retaining wall further and finish potential paving.



PLACEMENT

INSTALLATION ON GROUND LEVEL

1. Our retaining walls must always be supported by a flat, solid foundation. If not, this will be reflected in the connections and in the straight lines. Tensions can also arise in the product which can result in damage to the product.



2. Place the retaining walls on the solid foundation. Bolt the components with the supplied materials.

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

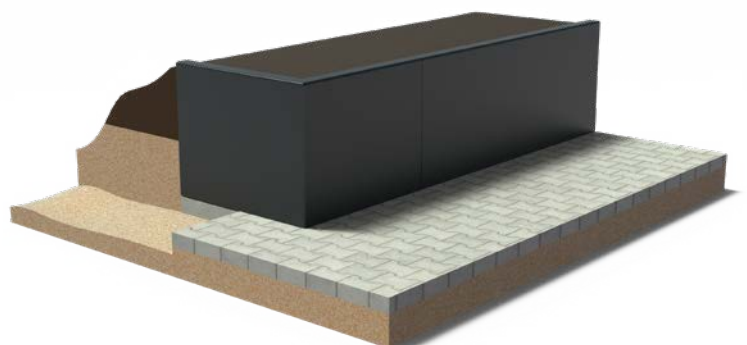


3. Drill holes in the solid foundation (there are already holes in the retaining walls) Then connect the retaining walls to the substrate using plugs or possibly a chemical anchor.

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



4. Then fill the inside of the retaining wall further and finish potential paving.



RETAINING WALLS

MODELS

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



RETAINING WALLS CORTEN



RETAINING WALLS ALUMINUM



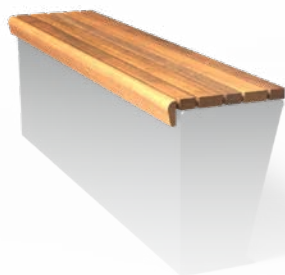
RETAINING WALLS CORTEN WIDE



RETAINING WALLS ALUMINUM WIDE

OPTIONS

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



SEATING LENGTHWISE



SEATING IN WITHD

ACCESSORIES

ACCESSORIES

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



CLEANER & PROTECTOR

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.



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.