



Technical data sheet

Modular planter box (with base plate)



Manufacturer

Richard Brink GmbH & Co KG
Metal goods manufacture and distribution
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Status: 05/25



Product description

With our Modular range, we make it possible to create a planter box according to your ideas. Thanks to the user-friendly online configurator ([Pflanzkasten Modular-Konfigurator :: Richard Brink GmbH & Co. KG](#)), you can easily put together your own personalised version made of aluminium, Corten steel or stainless steel. As standard, we supply the products with corner elements, side panels and a base plate in white or dark grey. If you want something more, you can also choose from all other RAL, DB and NCS colour coatings and add versatile accessories such as castors, pedestal bearings or insulation.

Corten steel is a weather-resistant structural steel. It forms a particularly dense barrier layer of firmly adhering sulphates or phosphates on the surface through weathering, under the actual rust layer, which protects the steel component from further corrosion.

Corten steel products are supplied in an uncorroded condition. Depending on the weather and location, rust can take up to six months to develop.

The material thickness is 1.5 mm.

The planter box is supplied in individual parts and is assembled by the customer.

A wide range of accessories are available: glass partition, bench, castors, pedestals and insulation.

Dimensions Modular Planter Box 400

Wide	Length	Length	Length	Length	Length	Length	Length	Length
440 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
640 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
880 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
1,130 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
1,380 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm

Dimensions Modular Planter Box 650

Wide	Length	Length	Length	Length	Length	Length	Length	Length
440 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
640 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
880 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm
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1,380 mm	440 mm	630 mm	880 mm	1,130 mm	1,380 mm	1,600 mm	1,800 mm	2,000 mm

Custom-made products are available on request.



Material thickness

1.5 mm

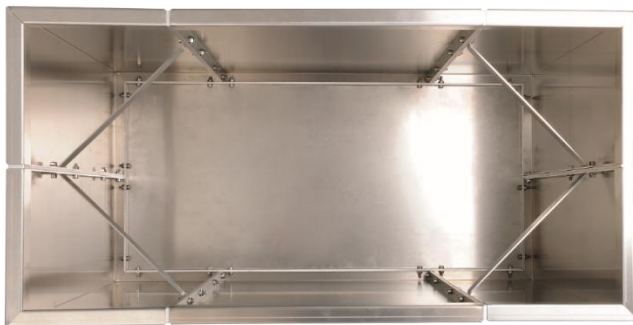
Materials used

We use only European material from Germany, Sweden, France and Italy for our planter boxes.

Important notes

The Modular planter box is supplied in five individual parts and is assembled on site by the customer.

Tension straps running across the corners stabilize the planter boxes so that the weight of the filled potting soil cannot deform them.



Lining with 20 mm thick Styrodur is an option.





Processing and care instructions

In principle, care should be taken when using the planter boxes in all materials.

Dust particles of other metals or general cutting of components with flying sparks onto the product should generally be avoided, as the surfaces of all materials are very sensitive. If dust particles or soiling of other metals are present, these must be removed immediately with appropriate cleaning agents.

In order to maintain the outer appearance of the planter boxes in the long term, regular cleaning is always recommended. The planter boxes made of corten steel and stainless steel are to be cleaned by hand with suitable, non-abrasive cleaning agents.

Further installation & usage instructions as well as information on the material can be found at:
<https://www.richard-brink.de/en/downloads/overview.html>