

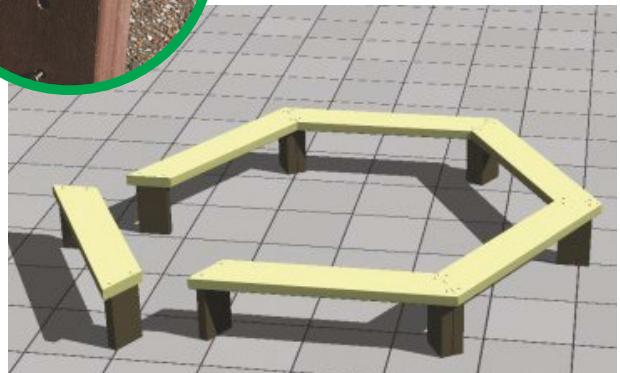
## Installation

The Bench Mini Hexagonal consists of 6 benches, pre-assembled, to be fixed using stainless steel screws (type Torx). Anchorage is possible but not requested.



## Material

- Solid boards made from recycled plastic (PE), coloured throughout (brown and beige),
- Safely rounded boards
- Stainless steel screws (6 mm)
- anchorage set included



## Maintenance

The table and stools contain no moving parts. The plastic material requires very little maintenance, that is cleaning with soapy water and a sponge or soft brush and rinsing with water to remove dirt and soap. As the materials' water absorption is less than 0.29%, it will not get stained by oil, grease or other products. Moss and algae will not adhere

easily and can easily be removed. Cleaning with high-pressure (max. 100 bar) is possible but not recommended and mostly even not necessary. Spray with a fan-shaped jet with minimum 30 cm distance from the surface. Painting or staining is useless as the material does not need extra protection and moreover the paint will not stick to the plastic.

## Assembly

This bench is always supplied in six pre-assembled sections. The bench legs are provided with countersunk holes to connect the six sections using the 18 supplied stainless steel screws.

You must pre-drill the already marked holes using a 6 mm metal drill bit.

It is recommended to use a clamp to hold the two sections firmly together during assembly.



## Anchoring (optional)

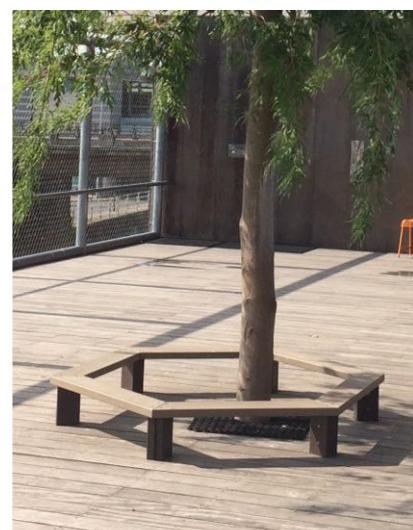
Anchoring is not required when supervision is guaranteed. Anchoring is carried out by fixing the bench legs to the ground using brackets and nail plugs. Before fastening, pre-drilling with a 4 mm wood drill bit is recommended. The holes for the nail plugs must be drilled using an 8 mm masonry drill bit.

The L-brackets can be mounted on either the outside or the inside of the legs.



### Important suggestion

To drill the holes in the ground, use a sharp drill and just put the plastic plug into the hole. It is better to screw the nail into the plug than to hammer. This way, you don't damage the head of the nail and unfixing will be easy.



# Legend

## Safety and compliance



### With TÜV certification

The play equipment has been subjected to rigorous testing and is certified in accordance with the European standard EN1176. The inspection was carried out by TÜV SÜD Benelux. The certificate can be found on the last page(s) of the user manual.



### Rounded corners

The playground equipment is fitted with rounded corners to minimize the risk of injury and to ensure optimal safety. This is mandatory for playground equipment. Although not required for furniture, we apply the same safety principle: all our benches, podiums, picnic tables, etc. are also manufactured with rounded corners.



### Fall height < 60 cm Shock-absorbing surface not required

If the fall height is less than 60 cm, the equipment may be installed on a hard surface without a shock-absorbing surface.



### Fall height > 60 cm Shock-absorbing surface required

A suitable shock-absorbing surface is required for the equipment, in accordance with the applicable European regulations. The user manual specifies the fall height of the playground equipment; the shock-absorbing surface used must comply with the specified fall height.

## Anchoring



### Anchoring required

According to European standards, anchoring is mandatory. An anchoring set is supplied.



### Anchoring not mandatory in all cases

According to European standards, playground equipment must be anchored. On a school playground with supervision, anchoring of this specific piece of equipment is not always required. If the playground is used exclusively for school purposes, the risk that the absence of anchoring will have an impact on safety is relatively small. On public playgrounds, however, anchoring is always mandatory.



### Anchoring not required

In most European countries, anchoring is not mandatory. An anchoring set is not supplied as standard and must be ordered separately.



### Anchoring always in the ground (inground)

The playground equipment or furniture is fitted with extended legs and a marking indicating the minimum installation depth. Always refer to the product manual.

**Note:** for playground equipment installed in loose ground, the concrete foundation must always be at least 40 cm below ground level.

## Assembly and relocation



### Supplied fully assembled

The equipment is supplied fully assembled; assembly is not required.



### Limited assembly

The equipment is partially pre-assembled; limited assembly is still required. Please refer to the user manual.



### Relocatable

The equipment can be easily relocated; in some cases, a pallet truck may be required.