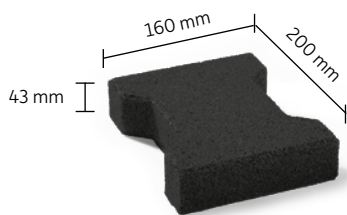




Terrasoft®

Double-T Solid rubber



The form-fitting Terrasoft Double-T-Bricks are easy to lay offset and to be fixed to the substrate. They are made of high-compressed, fine SBR rubber granulates and guarantee a permanently homogeneous surface appearance. The individual bricks dovetail when laying, so that a stable area anchoring is created within the combination. The small stones are easy to lay in radii and have a high bonding effect.

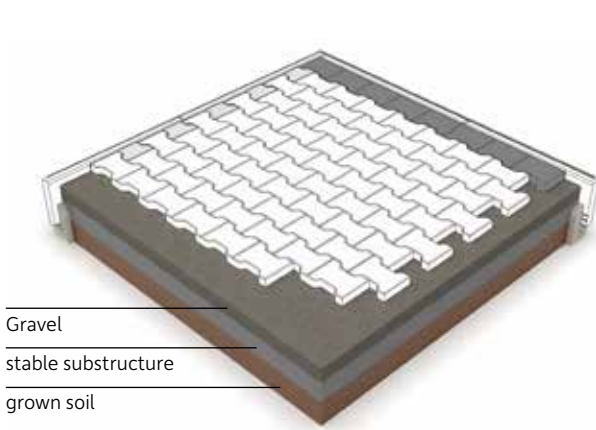
The surface of the Terrasoft Double-T is extremely hygienic. Because of its high density, there will be low dirt residues on the bricks. It prevents diseases of hoofs which result from wet environments.

ADVANTAGES

- visually attractive installation pattern
- very positive connection
- Non-slip
- easy to keep clean:
- suitable for wash boxes

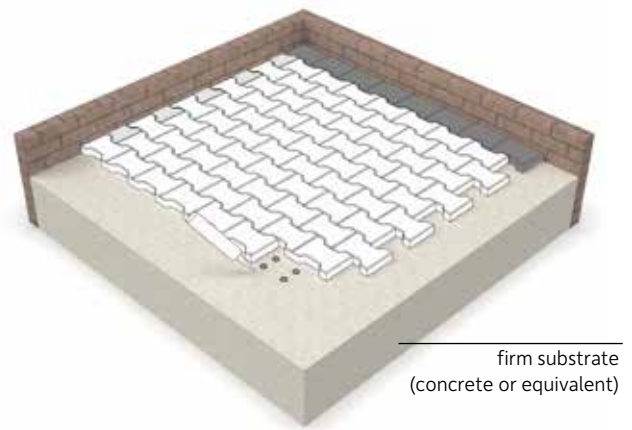
APPLICATION

In particular in horse walkers and wash boxes, the animals must be able to move without fear and not be in danger of slipping. To alleviate the point load on the joints, a resilient floor covering like the Terrasoft Double-T is required. For outdoor use.



Gravel
stable substructure
grown soil

Laying the Terrasoft Double-T on a permeable substrate (not vehicle load-bearing).



firm substrate
(concrete or equivalent)

Laying on solid surface. Bonding with gluing spots on the drainage.

INSTALLATION INSTRUCTIONS

Terrasoft Double-T-Bricks are interlocking single elements. They guarantee a permanently homogeneous surface appearance. 36 pieces make one square meter. The use of starter and half bricks ensures a clean edge finish without expensive cutting. It is important to ensure that the elements are placed as close together as possible.

Please follow the detailed installation instructions and consider the following information. Ensure a stable edging on all sides of the area.

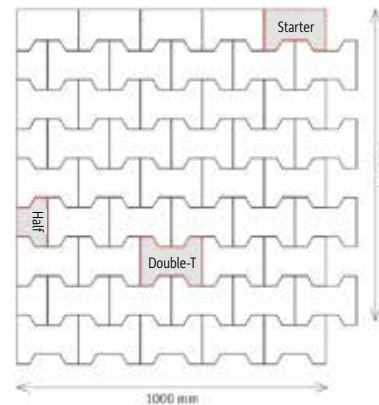
Dimensional tolerances may occur due to production.

These will be compensated within 48 hours after installation. Please note that the final row in the installation plan will only be cut to the required size after the above-mentioned 48 hours have elapsed.

Laying on permeable substrate:

When laying on permeable substrates, we recommend the Terrasoft Edge Fastenings. A stable and frost-resistant substructure must be ensured.

Preparation of the subsoil: First, remove topsoil and soil down to a load-bearing, firm substrate. In cohesive, impermeable soils (e.g. loam), the foundations should be arranged with an appropriate slope and a drainage system for the discharge of surface water. Then, a load-bearing substructure (grain size 0/32 mm to 0/56 mm) min. 20 cm thick is filled in and compacted. Subsequently, as surface compensation and slab support, high-grade chippings (3/7 mm min. 25 mm thick) are used as backfill with a 2.5 % gradient.



Laying on firm substrate:

Terrasoft Double-T-bricks can be glued on firm substrates. The edge plates should be glued to the substrate. In addition, a particularly glueing of several bricks in the laying plan recommended.

An important prerequisite for the installation of plates made of single-grade rubber granulate is the professional preparation of the substrate with the appropriate slope. A smooth gradient screed with subsequently applied moisture insulation as the water-bearing level is most suitable. Previous films and bituminous waterproofing membranes must first be tested for their suitability as a substrate. A solid edging to maintain the position is essential. To ensure the desired position securing in the long term, the edge plates should be glued to the substrate.

Please follow the care instructions.

Colours



-13
anthracite

Specifications



Spare parts



4525001x1
glueing

SURFACE ADHESION

The surface adhesion is mainly for the fixation of solid rubber products.

Preparation of the subsoil

The concrete foundation must be rough, clean and dry. Please pay attention that the glueing areas are free of oil, greases and other residues e.g. colours, rubber abrasion, cement mist etc.

The surface and environment temperature must be at least 8°C resp. at least 3°C above the dew point temperature. Air temperature not higher than 80%.

Adhesion priming

Fill adhesion priming in another pot and apply thinly on the subsoil by rolling or painting.

If necessary, subsequently smooth put to avoid puddles.

The drying depends on the air humidity.

With a high air humidity the drying is delayed. In the drying time, a direct water admission should be avoided.

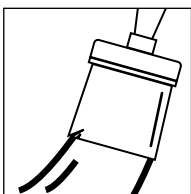
Under certain circumstances, it may be necessary to grind the dried adhesion priming. The grinding dust should be removed thoroughly.

Glueing process

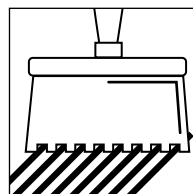
Admit 1.5 kg hardener to 10 kg glueing and mix it at a low rotative speed achieving a mass free of mist.

When glueing rubber on concrete, the glueing mass should be applied and compressed on the concrete surface with a toothed spatula (4 mm).

Please pay attention that the area is not stepped on for 48 hours.



adhesion priming



glueing process

JOINT FILLER

The joint filler is applied when already laid elements should be glued together upon the impact edges. This way, it is not possible to take away single elements.

Processing

With the supplied plastic nozzle, an exact dosage is achieved by simply pressing the middle of the bottle.

Please pay attention that the joint filler remains liquid during the processing period. The joint should not be larger than 3 mm.

Please pay attention that the surface is not stepped on for 48 hours.

CARE INSTRUCTIONS

A regular care of the layed slabs serves the security and increases its attractive appearance and the life span.

- The dust on Terrasoft areas can be swept off with a broom with hard bristles.
- Coloured surfaces can be subsequently refined through application of a special spray coating.
- Fouling with moss or grass in the joint area can lead to the panels being pushed apart or pushed up. Be sure to remove such growth early.
- Decolorations of the surface can occur through durable remaining ram moisture on the substrates as well as diverse plants in the direct surroundings of the slabs.
- External influences can have an effect on the condition of the surfaces. Weather, UV radiation, dust from the air, sites near the coast with high salinity or sand areas near the impact protection slabs can have a negative effect on lack of care.
- In cases of abrasion slabs have to be replaced