



Terrasoft® Palisade 400.600.800.1000



Heights:
1000 mm 800 mm 600 mm 400 mm
-10yy1 -80yy1 -60yy1 -40yy1

In the 1970s, the triumphant advance of the palisades began: since then they have often been used in landscaping to retain embankments or smaller slopes. Terrasoft palisades made of pure rubber granules are the perfect alternative to conventional solutions made of weather-prone wood or heavy concrete. The shapely elements are bound and encased with polyurethane, and are characterized by a trouble-free installation.

The moulded groove as well as the integrated ground anchor ensure a high stability. In addition to good slope protection, the material offers a pleasant seating surface. Four different thicknesses allow installation in almost all circumstances.

ADVANTAGES

- integrated floor anchor for high stability
- good slope retention
- positive connection by integrated groove
- very stable

APPLICATION

Slope protection and edging for playing and sports surfaces are the areas of application of the Terrasoft Palisades. In addition, they are often used for spectator areas on sports and equestrian facilities.



Terrasoft Palisade 400 | redbrown



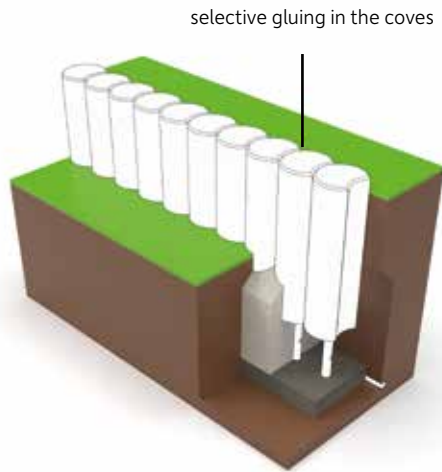
Terrasoft Palisade 600 | redbrown



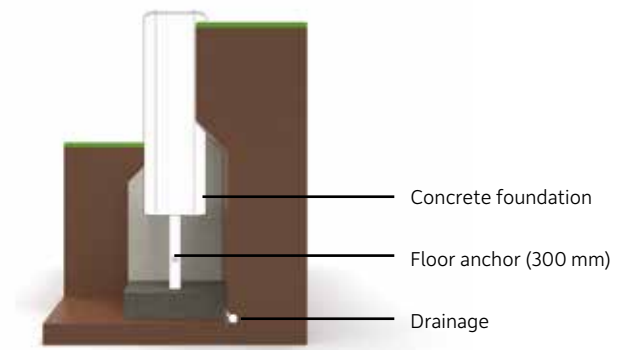
Terrasoft Palisade 800 | redbrown



Terrasoft Palisade 1000 | redbrown



Installation of the palisade in the concrete foundation with rear support and drainage



When installing, pay attention to the selective gluing of the palisades

INSTALLATION INSTRUCTIONS

In the Terrasoft Palisade, a ground anchor (300mm), with which the palisade is anchored in a concrete foundation of earth-moist lean concrete (C 12/15) is always embedded. Due to the groove, the elements also engage each other laterally and thus achieve a very high stability as a border or slope protection with at the same time flexible design options. In any case, we recommend a selective gluing in the groove.

For slope bearing and installations with support function, please note:

The Terrasoft Palisade should be embedded in the ground in addition to the ground anchor to at least a quarter of the stockade height. For greater loads or higher palisade walls, it is imperative to create an on-site static calculation in which the actual load on the stockade is determined. When back-filling the Terrasoft Palisade, you must work with compacted, frost-resistant material. The backfill is to be loose-filled in layers and compacted with light equipment at a distance of 1m from Palisade peak. Possible slope run-off water must be led away through a suitable drainage.

GLUING

Notes to selective gluing:

Pierce the membrane in the threaded part of the adhesive cartridge and screw on the cut plastic nozzle. Using a screwdriver, remove the bottom plate of the cartridge and insert it into the manual or pneumatic gun.

The bonding takes place on the completely cleaned Palisades by means of adhesive dots.

The surface and ambient temperature must be at least 5 °C. The Palisades should only be glued in dry weather. Adhesive cartridges must not be stored below 10 °C.

Colours



-10x redbrown
-12x green
-13x anthracite

Specifications



Height 400 mm
Height 600 mm
Height 800 mm
Height 1000 mm

Additional Products



4525001x1
Gluing