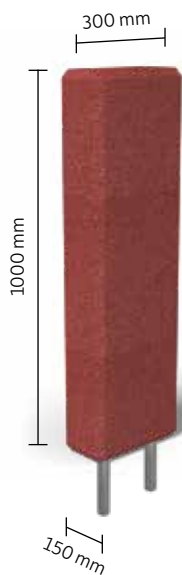




Terrasoft®

Hillside palisade

The Terrasoft palisades made of pure rubber granulate are bound and coated with polyurethane and are the stable alternative for supporting slopes or embankments. The bulky element has a high dead weight and is therefore very stable. The integrated long ground anchor, installed in a concrete foundation, gives additional stability - especially on slopes. The classic-rectangular shape can be installed easily and gives a good visual appearance. In addition to good slope protection, the material offers a pleasant seating surface.

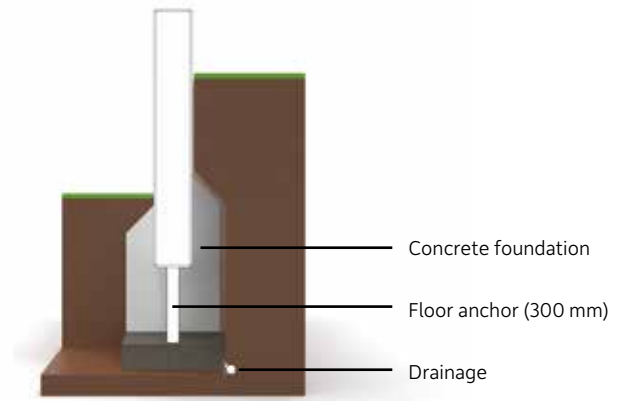
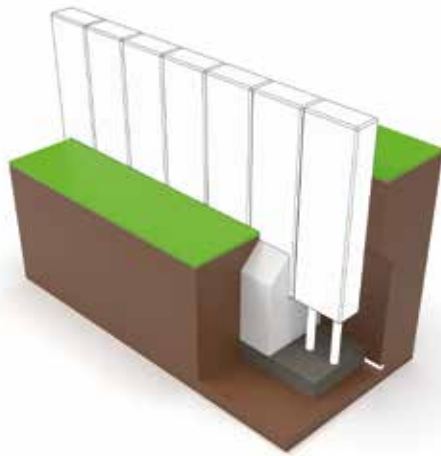


ADVANTAGES

- integrated ground anchor for high stability
- good slope retention
- modern design and colouring
- perfect complement to Terrasoft block steps
- very stable

APPLICATION

The Terrasoft hillside palisade is very well suited to the visual demarcation of play and sports surfaces with adjacent slopes. Thus you achieve a visually appealing, uniform picture. With the hillside palisade you design several levels of play on slopes that are child-friendly and safe. In addition, they are often used for spectator areas on sports and equestrian facilities. Even raised beds can be impressively designed with the Terrasoft hillside palisade.



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

INSTALLATION INSTRUCTIONS

In the Terrasoft hillside 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 hillside 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 backfilling 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 hillside palisades by means of adhesive dots.

The surface and ambient temperature must be at least 5 ° C. The hillside 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

