

Laying instructions roof terrace

tiles

General instructions

The tiles should be stored dry, with sufficient air circulation. If they are stored for more than two months the packaging should be disposed off.

Granuflex roof terrace tiles are water permeable; in order to achieve optimal drainage we advise you to clean the tiles at least 48 hours after installing with warm water and a (neutral) cleaning substance. You can use for example a (not too hard) brush.

Before laying always note the exact size of the tiles first.

Laying instructions

The tiles should be positioned on a hard surface that cannot be dented. In the event of installation for example on sand, this will invalidate our guarantee. We recommend, once you have decided on the type of tile you require, making a layout plan first, in order to avoid unnecessary cutting and wastage.

Due to the way rubber expands and contracts (natural working), you should allow for a measurement tolerance (length/breadth) of 1.5%. Always keep sufficient space around the floor, to permit it to work. The empty space around the floor can be filled for example with gravel (or similar).

You should ensure that the water run-off under the rubber tiles is adequate by laying the floor at a slight pitch. The tiles can be cut to size with a sharp knife or a jig saw with a coarse cutting blade.

Glueing

The roof terrace tiles are tested for wind resistance (Netherlands), in order to meet these values it is always necessary to glue the tiles together (sides of the tiles) with Granuflex® rubber glue. (Glueing also prevents potential formation of seams due to expansion and contraction). If the tiles are to be used outside the recommended wind values then glueing to the surface beneath them is also necessary, to prevent possible lifting by the wind. This can for example be achieved by applying a spot of glue to the corners and at four other points spread over the tile. (Always test first whether the mounting surface is suitable for glueing tiles to it). Depending on the air humidity, the floor should dry for 24 hours before being walked on.

With one Granuflex® glue cartridge you can install approximately 12 m² of tiles, based on glueing around the sides. If glueing together and to the surface beneath, you can assume approximately 6 m² per cartridge.

Maintenance

Loose items such as sand, twigs, leaves etc should be regularly removed with a broom. The floor can be made clean with a non-abrasive (neutral) cleaning substance.