



therdex

A large, vibrant green living wall installation is the central focus. It features a dense arrangement of various green plants, including mosses, ferns, and small succulents. A thick, dark tree trunk is integrated into the wall on the left side. The wall is mounted on a grey metal track. Below the wall, a green mesh mat is visible, which is part of the loose lay installation system. The foreground shows a wooden floor with large, light-colored planks.

INSTALLATION INSTRUCTIONS
LOOSE LAY

CONTROL SURFACE

Always check whether there is a permanently dry, crack-free, clean, tensile and pressure-resistant, flat floor.

STORAGE

Make sure that the material is always on a flat surface. If the material is not stored flat, this will lead to problems during processing.

AVOID COLOR DIFFERENCES

Only material from the same production batch may be processed per space. We recommend that the planks be sorted in order to prevent optical faults.

THE CONTROL OF THE MATERIAL TO BE PROCESSED

The floor covering is subjected to a careful inspection before leaving the factory, so that a high quality standard can be guaranteed. However, we can not guarantee the 100% exclusion of defects. Therefore, always check the material for visible defects before processing.

ACCLIMATIZE - IMPORTANT

Adjusting the material to the climatic conditions is very important. In order to give the material sufficient opportunity to relax, the strips (without packaging) have to be laid for at least 24 hours in the space to be processed, on small stacks, in order to adapt to the room and temperature. The ideal temperature for processing is around 18°C, the air humidity can not exceed 70%. This is because the material adapts to the temperature of the room in which it is necessary to work. Direct sunlight must be avoided, certainly up to the moment the glue is completely tied off. If the material is processed on an MDF or other floating wooden subfloor (for example Jumpax), it must be laid at least 24 hours in advance.

PRODUCT INSTALLATION

*Inspection;*The quality, color and batch numbers are marked on each box. For a good result, it is very important to use tiles from the same batch in the same room. Always check the delivered material before installation. If you notice stains or other irregularities on the tiles, we ask you to inform us and not to start the installation without our permission.

In the case of a specific surface larger than 30 m² and / or a high traffic area, it is advisable to glue the product. In this case, use a dispersion fixer (eg Uzin universal fixer) for gluing the floor, this makes it possible to easily replace the tiles.

In a greenhouse or in any other room directly exposed to sunlight, the bonding of the tiles is necessary. In this case, use a dispersion fixer (eg Uzin universal fixer). The assembly is carried out tightly against the walls and without expansion joints.

LAYING DIRECTION OF TILES

Depositing; The tiles are laid back and forth, this way of laying creates the aspects effects (matte / gloss).

Room-wide; All tiles are laid with the arrow in the same direction.

Half-masts; Each tile is horizontally moved half a tile so that 4 vertices never coincide. Arrows in the same direction.

Changing a laying direction during the work is not possible.

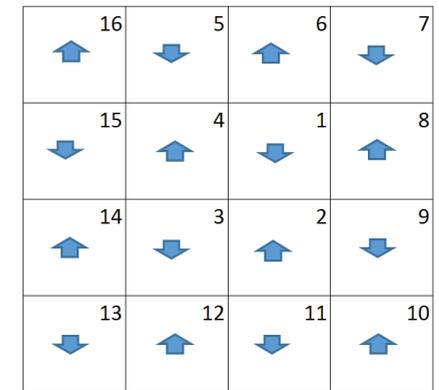
INSTALLATION PROCESS

Room-wide; Divide the space into four parts by a horizontal and vertical line in the middle of the room. Place the first tile along the line in the middle of the room with the angle of the tile at the point where the lines intersect. Place the second tile behind the first tile and place the third tile next to the second tile, close the tile with tile four. (see attached drawing).

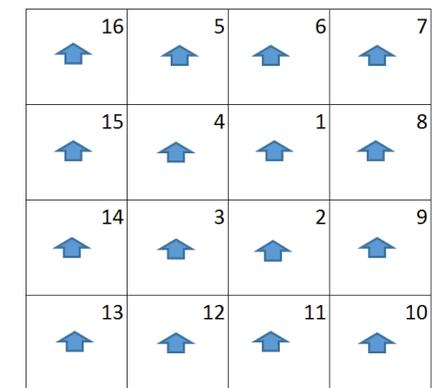
Half-masts; Divide the space into four parts by a horizontal and vertical line in the middle of the room. Place the first tile along the line in the middle of the room with the angle of the tile at the point where the lines intersect. Place the second tile in front of the first tile, measure and mark half of this tile and place the third tile at marker next to tile two. Place the fourth tile behind the third tile and work the round counterclockwise. (see attached drawing).

Possible ways to lay 100x100 cm tiles:

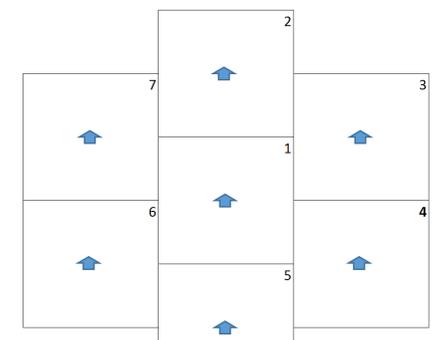
Depositing



Room-wide



Half-masts



CUTTING THE TILES

Use a knife with straight blade from Stanley or a similar knife. Place tile B exactly on the tile A. Cut an extra tile (C). Push the last to the wall over tile B. Now mark on tile B where you have to cut.

Use a metal ruler or other plate / sheet, make a first incision through the top layer of the tile. Fold the tile and cut with a hook knife through the incision. Finally, install the cut tile B in the space between the wall and the tile A.

UNDERFLOOR HEATING

This product is suitable for underfloor heating low temperatures (up to 28 °C). the under floor heating will have to be switched off 24 hours before the tiles are installed. It can then be gradually reduced to temperature (+/- 5 °C / day), 48 hours after the tiles have been installed. Always ensure that the heating circuit is completely watertight.

Pay attention to the climatic conditions and the temperature in the processing room. The regulations are based on average conditions. Optimum adhesion is achieved if you have determined by trial that the adhesive has touched approx. 80% of the surface of the underside of the floor covering.

Never use solvents to remove glue stains. Remove adhesive stains immediately with a damp cloth. In case of dried glue stains remove these with soap and water, if necessary with the aid of a fly sponge.

For more information contact our office staff. You can reach us on tel. +31 (0)38-3857373 or by e-mail: info@therdex.nl.