

Laying instructions

for INFLOOR – GIRLOON “liftBAC” modules

Last updated: October 2021/Check validity if necessary

Thanks to their self-adhesive backing, INFLOOR - GIRLOON **liftBAC** modules can be laid quickly and easily on almost any type of underlay without any additional adhesive.

It is especially important to ensure that the underlays listed below are clean, even, firm, dry, and free of dust and separating agents (oils, waxes, care products, etc.)

Suitable underlays for laying INFLOOR - GIRLOON **liftBAC** modules include:

- New, smoothed and primed underlays
- New, primed access flooring panels
- New, primed chipboard

- Ceramic tiles
- Natural stone floors (danger of discoloring)
- Parquet
- Rubber
- PVC/CV flooring
- Sealed cork flooring
- Linoleum
- Laminate
- Insulating underlays (only on request)

Unsuitable underlays include:

- Underlays with bitumen content
- Textile underlays
- All soiled underlays (e.g. due to paint residue, glue residue, dirt/dust, oil, etc.)
- All underlays that are not firm/suitable for bearing loads (e.g. porous screed surfaces)

Unsuitable underlays must always be prepared to a professional standard in accordance with the generally accepted technical rules.

If you are unsure how to proceed, please contact INFLOOR - GIRLOON's Application Technology department (see below) to check whether your underlay is suitable!

Please note:

When installing the modules on a non-DIN-compliant underlay in a public area, such as a hotel or an office, approval must be obtained from the responsible fire safety authority beforehand.

Likewise for INFLOOR – GIRLOON liftBAC modules:

The climatic conditions must be in accordance with DIN 18365 and the generally recognized rules of the trade (floor temperature min. 15°C, rel. humidity max. 75%, ambient air temperature min. 18°C). The flooring must be allowed to adapt to the climatic laying conditions for at least 12 hours before laying.

Laying:

Start the laying process by marking out an exactly straight line (preferably using a chalk line) on the underlay, lengthwise based on the required position of the modules. In smaller rooms (20 m² or less), this line can be marked out at intervals of 25 cm from the wall; in larger rooms, we recommend marking out the line in the center of the room so that the modules can be laid toward both sides starting from the center. The long sides of the first row of modules must then be laid **EXACTLY** along this line. The subsequent module rows should be laid in an “irregular” pattern with a minimum edge overlap of 15 cm.

When laying the modules, always make sure that none of the pile threads/studs get caught in the tile joints. To avoid this, we recommend sliding the modules up against each other (horizontally) and then smoothing them into place, rather than laying them directly from above (vertically).

IMPORTANT: All the modules must lie **flush and end-to-end** against one another, and their entire surfaces must be pressed onto the underlay.

Note:

When working with patterned qualities, the modules may need to be sorted during laying due to their special design in order to ensure that no two adjacent pile rows have the same color when laying the modules.

When working with velour qualities, cuts in the modules that form seams (curtailment or trimming) should always be made from the back of the module. For loop pile qualities, the cuts should be made from the top, depending on the quality, and along an angle or a rail or between the pile rows.

When using small module pieces (e.g. at the edges), you may need to fix these in place on the underlay using a strip of tape.

INFLOOR - GIRLOON liftBAC carpet modules can be laid on stairs using either a solvent-free contact adhesive or a stair edging profile and a suitable adhesive system.

When covering the product after laying to protect it from dirt (during subsequent work), never use self-adhesive materials (e.g. adhesive film) for this purpose, as such materials may leave adhesive residue on the pile of the flooring, resulting in modules being pulled out of the carpet when the film is removed.

DIN 18365 and the generally recognized technical rules apply in addition to these laying instructions!

If you have any further questions:

Contact the INFLOOR – Girloon Application Technology department on:

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