

GLOBALFLOR® ULTRAFLEX

RUBBER-PLASTIC FLOORING INSTALLATION INSTRUCTIONS

1. Subfloor inspection, fix and strength

Warning: Subfloor inspection is the responsibility of the installer. It protects yourself against claims and technical problems.

The installer needs to carry out all necessary subfloor tests prior to flooring installation, and ensure the unqualified subfloor can be repaired, to meet the install requirement. If the customer refuse to repair the defect of subfloor, the installer should refuse to continue installation.

The time to repair the flooring system must be quite more than repair the subfloor!

The subfloor must be clean, hard, flat (height difference between each two meters must be less than 2mm) and free from all types of marks, debris and residues (oil paint, dyestuff, wax...), and not exposed to humidity. Long handled scraper knife, polisher and dust collector are very important tools.



Warning: Without the agreement from designer, don't fill any fix materials such as double component polyurethane

repair adhesive and stainless-steel bar in any expansion joint.

Please refer to your local building material installation standards for detailed rules and control methods.

- Underfloor heating should stop from min. 48 hours before installation and maintain the temperature in the room with an alternative heating source. Remain turned off for 6~7 days and then ramped up.



- Primer is used before self-leveling cement, to close the pore and crack on subfloor, reduce the absorptive character, at the same time, it can increase the adhesive ability between subfloor and adhesive.

Warning: Choose suitable primer according to absorbent subfloor and non-absorbent subfloor.

- Use self-leveling to ensure the subfloor is flat and strengthen enough before install vinyl flooring. Inspect the flatness again and make sure the height difference is less than 2mm. After coating self-leveling, please use long tine spiked roller to move the inside air bubbles.

Warning: Primer and self-leveling cement should be

used according to their official instructions.

2. Before installation

Here are correct methods to carry and store any roll type vinyl flooring, no matter it is in your warehouse or at construction site. Please store all the rolls upright in a safe position to avoid any damage.



Vinyl flooring is easily affected by construction site conditions. Before laying, make the flooring materials adapt to construction site conditions. Temperature should reach at least 15°C, the relative air humidity should be 30%~60%. Rolls must be stored indoors at least 24 hours before installation, preferably 48 hours.

Installation should be carried out at room temperature between 18°C~26°C. Subfloor temperature must be at least 15°C. The relative air humidity should be 35%~65%. Keep the same temperature at least 72 hours after installation.

If the materials from several rolls are used, the supplier should make sure they have the same production batch number and be used in consecutive order. If the supplier must dispatch the rolls with different production batches, to avoid color differences, the installer should use them in different floors, different rooms or different areas.

3. Flooring installation

Cut the flooring to length and lay them out to acclimatize and relax prior to installation.

Flooring must be installed according to batch number so that color differences are avoided.

Use the recommended spatula to spread adhesive. Globalflor provides 050 environmentally friendly commercial floor covering adhesive for the installation.

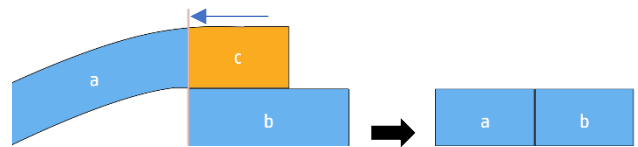
Use a min. 75kg press roller to remove the air or bubbles under the flooring material.

4. Edge

Suggest to install skirting to beautify the corner.

5. Welding

- Cold welding solution is suitable in the installation if the designer requires a seamless joint.
 - Put a onto b (4cm overlap part c)
 - Cut the overlap part c
 - Stick b in close proximity to a



- Stick a paper tape on the seams between each flooring piece
- Cut the paper tape along the seams
- Infuse cold welding fluid through the seams
- Peel the paper tape after 20 mins (according to cold welding fluid instructions)

