

GLOBALFLOR® BATNETT® S3

CONDUCTIVE 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

<Lead Outlet for Earthing> when the laying arrives earthing place, lead cooper strips out and connect to grounding terminal by soldering or crimping method.

<Make U-shaped Groove> when all flooring has been laid successfully, the groove should be opened with a slotting machine along the seam of conductive tiles. The groove line should be straight and uniform, and the groove depth is about 2/3 of the thickness.



Warning: Do not weld until the adhesive has bonded completely, wait 24h~48h.

<Install Welding Rod> apply plastic welding gun to the groove, making hot-weld rod onto the flooring. The welding excess is flattened with knife, but the surface of the tile must not be scratched.

<Surface Cleaning> after the laying is completed, clean the floor and apply anti-static wax for protection (if necessary).

4. Edge

To avoid bacteria breeding and achieve dust prevention, the sheet flooring can install up to the wall. (Instead of skirting directly)