

Substructure

Prior to the installation of EUROFLEX® Perimeter Panels, verify that the existing concrete, tile, or wood substructure is stable and load-bearing.

Remove any loose or foreign material and level uneven areas (e.g., using leveling mortar).

The substructure must be clean and dry.

Prior to installation, apply a suitable primer coat (e.g., OTTO Primer) to the substructure as needed to stabilize surface absorption and improve adhesive bonding.

Installation

Using a 1-component polyurethane adhesive cement, securely bond EUROFLEX® Perimeter Panels to the clean, dry, and smooth existing concrete substructure. Join adjacent panels, filling gaps as necessary.

To cut panels to non-standard sizes or for mitre joints, use a low-speed sabre saw (wood/medium-tooth blade) or a carpet knife in combination with a steel straight edge.

Support the panels with adequate elevation on both sides of the cut.

When selecting the length of sections for corner joints, note that mitre cuts reduce the effective length along the inner perimeter of the section.

To prevent color variation due to sunlight exposure, keep the UV protection film on the product as supplied until just prior to installation.



All information without guarantee, subject to change. The installation instruction is not subject to any change service. Each current and valid form can be recalled at www.kraiburg-relastec.com/euroflex/

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Gluing instruction

Required quantity of glue: 1 cartridge (310 ml) for every 3 – 4 m of joint length glued.

Type of glue: elastic 1-component polyurethane adhesive cement e.g. Ottocoll P 83 and Ottocoll m 500

Preparation:

The surfaces must be clean, dry, and free of grease. Assess adhesion to and compatibility with plastic and painted substrates prior to installation.

Gluing:

Apply adhesive cement from a cartridge onto the substrate. The required layer thickness depends on the materials being joined. Within 10 minutes, place the upper material in position and apply surface contact pressure. Due to the cement's paste-like consistency, maintain the contact pressure until curing is complete. The required curing time depends on the layer thickness and the ambient humidity. Processing temperature: 41°F to 104°F (5°C to 40°C) Set film after 20 minutes at 73°F (23°C) Curing time after 24 hours at 73°F (23°C)