

Installation Guide - Rolls

GENERAL

2tec2 floor covering must be installed by a professional installer in conditions similar to those when the room is in use.

Failure to follow these instructions will void the warranty. All commitments made by Le Tissage d'Arcade S.A. are subject to our General Terms and Conditions.

STORAGE AND INSPECTION

Place the rolls on a levelled floor in a room at a temperature of between 18°C (65°F) and 30°C (86°F). Do not place any heavy objects on top of the rolls in order to prevent damage.

Defects must be reported beforehand in accordance with our General Terms and Conditions. Any visible defects cannot be claimed once the floor covering is installed or cut.

SUB-FLOOR PREPARATION AND LEVELLING

The sub-floor must be solid, free from cracks, permanently dry and free of impurities such as dirt, dust, oil and grease. Older floor coverings and adhesive residues must be carefully removed, and any damaged parts or cavities in the sub-floor must be repaired.

The sub-floor must be treated with a primer and leveled with a self leveling compound. Use compatible products from one manufacturer and follow their instructions carefully. These will vary depending on the type of sub-floor (concrete, anhydrite, wood, etc.)

The levelled surface must be dry, sanded and free of dust before the adhesive and floor covering can be applied.

INSTALLATION

1. Acclimatization

The rolls must be laid out 24 hours before installation. The floor temperature must be at least 15°C (60°F) and the room temperature must be between 18°C (65°F) and 25°C (77°F). Relative humidity must be between 55% and 75%.

Lay the rolls out with ascending numbers, these are indicated on each roll. Place the rolls in the same direction next to each other, unless otherwise indicated on the instructions for the rolls, see arrows on the back of the rolls.

2. Cutting

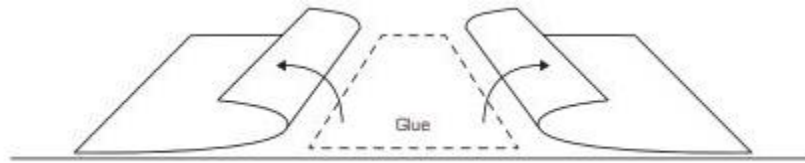
The cutting of the rolls must always be done before applying the adhesive. The rolls need to be overlapped and the seam has to be made with a double cut. Rolls with a herringbone pattern must be overlapped and positioned according to the pattern of the design, before cutting.

A perfect double cut of the rolls with Comfort Backing (2 x 5mm) can be done with a Railcut from Wolff or similar and a hook knife.

When cutting the rolls, fibreglass may become visible. These fibres are brittle and can be easily removed by rubbing them with a damp cloth, ideally before laying the rolls in the adhesive. The fibres can also be removed after installation and drying of the glue by using a damp cloth or brush.

3. Applying the adhesive

Fold back two adjacent pre-cut lanes for half of their width. Apply adhesive between the two lanes



Always respect the instructions of the adhesive manufacturer. Use a pressure roller over the seams

FOR INTERIOR

Comfort Backing: UZIN KE 2000 S, Mapei Ultrabond Eco V4 SP, Mapei Ultrabond Eco 560, FBall Styccobond F48 plus, Bostik Power Elastic

PVC Backing: UZIN KE 66, UZIN KE 2000 S, Mapei Ultrabond Eco V4 SP, Mapei Ultrabond Eco 360, Mapei Ultrabond Eco 560, Thomsit K 188E, Bostik Power Elastic, FBall Styccobond F48 plus

Always use a trowel TBKA2 before applying the adhesive.

FOR EXTERIOR

PVC Backing: UZIN KR 430, Mapei Adesilex G20, Mapei Ultrabond G21

Then fold the lanes back out again and lay them in the wet adhesive. Remove any air bubbles underneath the lanes by rubbing them with cork beam in the direction of the seam.

For use on stairs, skirting boards or vertical surfaces, 2tec2 rolls must be glued using a contact adhesive, UZIN WK 222, Mapei Ultrabond 575, Mapei Ultrabond Aqua-Contact. The use of profiles for stair noses is recommended.

Do not allow any traffic on the floor covering over the next 24 hours, by which time the adhesive will have fully hardened.

4. Protecting the new floor

The floor should be protected with a foil or cardboard, immediately after installation to prevent damage resulting from work carried out after installation. No work may be carried out by other companies between installation and delivery of the floor. It is recommended to organize a partial delivery/acceptance, per floor or per zone, for large projects in consultation with the client and/or the architect.