

INSTALLATION INSTRUCTIONS - TILES

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

The tiles must be stored in their original packaging and on the original pallet or on a flat sub-floor, in a room at a temperature of between 15°C (65°F) and 30°C (86°F). Do not place any heavy objects on top of the boxes. Adhere to the maximum stacking height of 12 boxes. Do not stack any pallets on top of each other. Boxes must always be stacked neatly.

Products with visible defects cannot be claimed once installed or cut. Defects must be reported beforehand in accordance with our General Terms and Conditions.

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 then be treated with a primer and levelled. 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. Acclimatisation

The tiles must be placed in the room 48 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%.

2. Applying the adhesive

Suitable adhesive types are UZIN U 1000, Thomsit T 425, Mapei Ultrabond Eco Tack LVT or Wulff Blitzfix. For Comfort Backing, the Uzin U 2100 or Mapei Ultrabond Eco Fix must be used. Failure to use an approved adhesive will void the warranty.

The quantity of adhesive to use is between 30 and 80 g/m², depending on the type of sub-floor. The adhesive must be applied with a fine foam roller. After applying the adhesive, leave to dry for 60 minutes before laying the tiles.

If too much adhesive is used or if the tiles are laid too early and the adhesive has not fully dried, the bonding will become permanent and the dimensional stability cannot be guaranteed. In such case, the warranty will be void.

For outdoor applications or for use in a wet room (such as a bathroom or spa), 2tec2 tiles must be glued using a two-component epoxy adhesive, UZIN KR 421 or Mapei Adesilex G20.

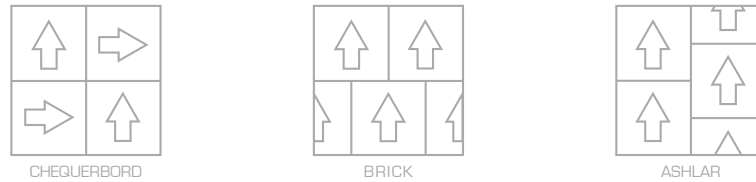
For use on stairs, skirting boards or vertical surfaces, 2tec2 tiles must be glued using a contact adhesive, UZIN WK 222 or Mapei Ultrabond Aqua-Contact. The use of stairnosing profiles is recommended.

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3. Installation

There are several fitting patterns possible depending on the reference. The fitting patterns to be used are Chequerboard, Brick or Ashlar, see figure. An arrow can be found on the reverse side of a tile, indicating the direction and a letter (A, B, C or D).



The recommended fitting pattern can be found on each box.

Work through the pallets in descending order of the parent roll number, e.g. from 1316166 to 1316161. The boxes must be opened in ascending order, e.g. from 1 to 100. Always use boxes with the same batch number in the same room.

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.