

Universal edge tape film carrier

UZIN U-FIXX® TAPE

For PVC/CV coverings, PVC design coverings, rubber coverings and tufted textile coverings on smooth substrates or utility coverings

MAIN APPLICATION FIELD:

- ▶ Homogeneous and heterogeneous PVC or CV coverings in rolls and tiles
- ▶ PVC design coverings up to 1300 mm in length
- ▶ Woven vinyl polyester coverings
- ▶ Homogeneous rubber floor coverings in rolls and tiles up to 3.5 mm
- ▶ Tufted textile coverings in rolls and tiles
- ▶ Carpet tiles
- ▶ Kugelgarn® and Kugelvlies®

SUITABLE ON / FOR:

Existing, non-textured floor coverings:

- ▶ PVC or CV coverings
- ▶ PVC design flooring (smooth)
- ▶ PVC-coated cork coverings
- ▶ Linoleum
- ▶ PUR and epoxy resin coatings (at least 3 months old)
- ▶ Rubber flooring (smooth)
- ▶ PVC-free flooring
- ▶ Artificial stone, terrazzo, ceramic tiles (without height off-set)
- ▶ Aluminium and metal*

*see important information

Smoothed, smooth substrates:

- ▶ Cementitious, gypsum-based and FusionTec levelling compounds
- ▶ Epoxy resin moisture barriers
- ▶ 2-component PUR levelling compounds



PRODUCT BENEFITS/FEATURES:

Double-sided film carrier with different adhesive strengths on each side. The underside of the film has a weaker adhesive strength to enable easy removal at a later stage, while the stronger adhesive strength on the upper side provides an optimal bond to the back of the covering. Suitable for edge installation on walls and doors and for creating a reference line. For indoor use.

- ▶ dimension-stabilising
- ▶ Quick and easy to use
- ▶ Easy to reapply, in most cases without adhesive residue
- ▶ Solvent-free, complies with TRGS 610

TECHNICAL DATA:

Packaging	carton
Pack size	2 rolls (50 mm x 25 m)
Shelf life	min. 60 months
Color	transparent
Open time	unlimited
Setting time / cure time	none
Ready for foot traffic	immediately after installation
Minimum application temperature	15 ° C at ground level
Loadable	immediately after installation
Joint sealing	immediately after installation

*At 20 °C and 65% relative humidity.



for new resilient and textile coverings

ON new substrates and existing floor coverings

SUBSTRATE PREPARATION:

Preparation of existing, non-textured floor coverings or surfaces:

The existing floor covering/surface must be solid, firmly bonded, load-bearing, level, dry, free of cracks, clean and free of substances that impair adhesion (e.g. dirt, oil, grease, silicone). Clean the substrate and then wipe it with a damp cloth without using a basic cleaner. If there are oily residues, degrease with a mild, diluted cleaner and wipe with water.

Preparation of levelled, smooth substrates:

The substrate must be solid, load-bearing, level, dry, crack-free, clean and free of substances that impair adhesion (e.g. dirt, oil, grease). Prime the levelled substrate with UZIN Planus undiluted, evenly, thinly and crosswise. After drying, the surface must have a thin film with a slight sheen. Allow UZIN Planus to dry thoroughly.

Test bonding:

Always carry out a test bonding. Rub UZIN U-Fixx Tape firmly onto the substrate. If UZIN U-Fixx Tape detaches from the substrate, the structure of the substrate is too rough, the substrate is dusty or still too damp. Take counter-measures and repeat the test bonding until adhesion is perfect.

APPLICATION:

Applying UZIN U-Fixx® Tape:

- ▶ Apply UZIN U-Fixx Tape along walls and doors to create a reference line for levelling uneven walls or for bonding in hard-to-reach areas. Risers may only be bonded with Remur.
- ▶ Only remove the protective paper before bonding the previously laid and fitted floor covering.
- ▶ Lay the floor covering and rub it firmly onto the UZIN U-Fixx.

IMPORTANT NOTES:

Storage:

- ▶ Store upright in a dry, cool place away from direct sunlight. Return opened rolls to their original packaging.
- ▶ For questions regarding residue-free removal, please consult our application technology department.
- ▶ Suitable are PVC and rubber floor coverings as well as textile floor coverings with PVC backing in strips and tiles that have been tested according to the test standards EN ISO 23999 and have dimensional changes of " 0.40 %; LVT floor coverings that have been tested in accordance with EN ISO 23999 and have a dimensional change of " 0.25 %, as well as tufted textile floor coverings. Only LVT floor coverings and PVC tiles without any noticeable internal stress or warping may be bonded.
- ▶ Elastic floor coverings (with the exception of LVT coverings) must always be welded/grouted. The specifications of the floor covering manufacturer must be observed when welding/grouting. Sealing/grouting can be carried out immediately after bonding.
- ▶ Coatings must be smooth and at least 3 months old.

- ▶ Artificial stone, terrazzo or ceramic tiles must be smooth and without any differences in height.

Warranty:

UZIN provides a 5-year warranty on all properties specified in the processing instructions. UZIN U-Fixx Tape complies with VOB Part C, Section 2.7 Adhesives: "They form a strong and durable bond and do not damage the floor covering or substrate and do not cause any odour nuisance after application." Observe the generally accepted rules of the trade and technology for floor covering installation in accordance with the applicable national standards (EN, DIN, VOB, OE, SIA).

The warranty shall become void if:

- ▶ UZIN U-Fixx Tape is used outdoors, in operating theatres or in vehicle construction
- ▶ unusual influences, in particular of a chemical or mechanical nature, affect the product
- ▶ substrate tears occur (insufficient substrate strength)
- ▶ the product is used/processed in a manner that deviates from the processing instructions
- ▶ joints and seams of elastic floor coverings in strips and tiles (except for design coverings) have not been thermally/chemically welded/grouted.
- ▶ Discolouration occurs due to chemical reactions between the floor covering and the substrate
- ▶ joints or warping occur due to dimensional changes in the floor covering and the floor covering was laid under tension or stress
- ▶ Moisture affects UZIN U-Fixx Tape. The installation was carried out below 15 °C (on the floor!).
- ▶ UZIN U-Fixx is used in areas subject to thermal stress (e.g. conservatories)
- ▶ No test bonding was carried out.

SEALS OF QUALITY & ECOLABELS:

- ▶ EMICODE EC 1 PLUS / Very low emission
- ▶ Manufacturer-specific EPD
- ▶ Suitable for sustainable building certifications according to: DGNB, QNG, BNB, BREEAM, LEED

COMPOSITION:

Acrylate copolymers, wetting and defoaming agents, special film, paper

PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

The product does not require any special labour protection measures. For reasons of working hygiene, we recommend avoiding eating, drinking and smoking during processing of this product. Store out of the reach of children. For more information refer to www.uzin.com or contact +49 731 4097-0.

DISPOSAL:

Empty shells and the cardboard packaging can be recycled. Material remnants can be disposed of as household waste.