

Universal adhesive tape thread scrim

UZIN U-TACK 145

Dry adhesive for materials made of textile, PVC, rubber or linoleum

MAIN APPLICATION FIELD:

Resilient floor coverings (sheet material):

- ▶ Homogeneous PVC / CV floor covering
- ▶ Linoleum up to 2.5 mm
- ▶ Rubber

Textile floor coverings:

- ▶ With fleece backing
- ▶ With synthetic double backing (SDR)
- ▶ With textile secondary backing (TR)
- ▶ With latex foam backing

SUITABLE ON / FOR:

- ▶ Concrete
- ▶ Screed
- ▶ Artificial Stone / Terrazzo
- ▶ Wood
- ▶ Metal (untreated)
- ▶ Levelling compound



PRODUCT BENEFITS/FEATURES:

UZIN U-Tack 150 and UZIN U-Tack 240 are universally applicable adhesive tapes for the secure bonding of various floor coverings to stair treads. By using UZIN U-Tack 150 and UZIN U-Tack 240 on the staircase, it can also be walked on during application. For interior use.

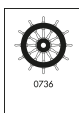
- ▶ Staircase always remains accessible
- ▶ No need for contact adhesive
- ▶ No laying and pre-painting



TECHNICAL DATA:

Packaging	carton
Pack size	150 mm x 50 m 240 mm x 50 m
Shelf life	min. 60 months
Colour	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 all elastic and textile coverings on stairs
ON substrates up to 1.5 mm structure

SUBSTRATE PREPARATION:

Area of application: Use only on stairs, not in the surface.

- ▶ The substrate must be permanently dry, hard, load-bearing, flat, free of grease, dust and silicone, in accordance with the applicable national standards (EN, DIN, VOB, OE, SIA).
- ▶ Before bonding, the covering and UZIN U-Tack 150 or UZIN U-Tack 240 must be sufficiently relaxed, acclimatised and adapted to the normal room climate for subsequent use.
- ▶ Stair nosing: The front edge of the stair tread must be straight and correspond to the shape of the profile. Broken out or not right-angled edges must be straightened with repair angles and filled.
- ▶ Bind dust with a solvent-free primer (UZIN PE 260 or UZIN PE 360 PLUS).
- ▶ Glue down coverings without joints (only use sheet goods).
- ▶ Adhesive residues may remain when stairs laid with UZIN U-Tack 150 or UZIN U-Tack 240 are resurfaced at a later date.

APPLICATION:

1) Stair installation with edge profile:

Apply UZIN U-Tack 150 to the bottom edge of the riser and rub in well. (For linoleum coverings, the UZIN U-Tack 150 must be applied to the cut riser section and pressed into the structure with a pressure roller). Starting from the rear edge of the step, apply UZIN U-Tack 240 to the step of the stair to be covered without leaving any gaps and rub in well. Cut off any protruding UZIN U-Tack flush with the edge of the step. (Avoid overlaps).

2)

Remove the protective paper from the riser. Mount the pre-fitted riser part and rub it down over the entire surface with friction cork or tap it down with a rubber mallet without leaving any gaps. Cut off any overlapping covering flush with the step.

3)

Remove the protective paper from the step. Insert the pre-fitted step section and rub in well over the entire surface with friction cork. Cut off any overlapping covering flush with the step.

Depending on the type, stair nosing profiles made of metal or PVC are to be glued or mechanically fastened before, during or after installation according to the manufacturer's instructions using a suitable adhesive. (do not install with Steptec).

Staircase installation without edge profile:

For staircase installations of textile and CV coverings without the use of a separately attached stair nosing profile made of metal or PVC, technical application advice must be obtained.

Staircase installation with coves:

Remove the protective paper from the tread. Insert the pre-fitted covering and rub it in well over the entire surface with friction cork. Press the floor covering well into the corner.

Remove the protective paper from the next riser. Work the covering cleanly into the corner. Then fold up the covering and rub it in well over the entire surface with cork stopper or tap it in with a rubber mallet without leaving any gaps. Then cut off the overlapping covering flush with the upper tread.

Installation on winding stairs:

On curved staircases, lay the protective paper at the back of the staircase so that the fitted tread can be pushed into place. Rub the covering well. Then lift the covering slightly at the front and remove the remaining protective paper. Insert the step and rub it in well over the entire surface with the rubbing cork.

IMPORTANT NOTES:

Storage:

Store in a dry, cool area without exposure to direct sunlight on protected cut surface.

- ▶ Application: Use only on stairs with block steps. For stairs with protruding stair nosing, seek technical advice.
- ▶ Observe the installation guidelines of the flooring manufacturer before installation.
- ▶ Relax the floor coverings before installation.
- ▶ For staircase installations of textile and CV coverings without the use of a separately attached stair nosing profile made of metal or PVC, seek technical advice.
- ▶ Depending on the type, stair nosing profiles made of metal or PVC are to be glued with suitable adhesive or mechanically fastened according to the manufacturer's instructions.
- ▶ Resumption: When stairs installed with UZIN U-Tack are resumed at a later date, adhesive residues may remain on the subfloor. Therefore, UZIN U-Tack is not suitable on existing utility floors that are to be reused in their original condition.

Warranty:

UZIN grants a 5-year warranty on all properties to be assured in the processing instructions.

- ▶ Observe the generally recognised rules of the trade and technology for floor covering installation of the applicable national standards (EN, DIN, VOB, OE, SIA, Code of Practice TKB-12) In all cases, carry out your own adhesive tests on site before processing.
- ▶ In any case, own adhesive tests must be carried out on site before processing.

The warranty is excluded if:

- ▶ unusual influences, especially of a chemical or mechanical nature, affect the product.
- ▶ the product has been used or processed in a manner deviating from the processing instructions.
- ▶ the product is affected by moisture.
- ▶ the installation was carried out below 15 °C (on the stairs).
- ▶ the product is used in areas with increased humidity or thermal loads (e.g. conservatories).

SEALS OF QUALITY & ECOLABELS:

- ▶ EMICODE EC 1 PLUS / Very low emission
- ▶ Blue Angel according to DE-UZ 113 / Environmentally friendly because of low emissions
- ▶ Suitable for sustainable building certifications according to: DGNB, QNG, BNB, BREEAM, LEED

COMPOSITION:

Acrylic copolymers, wetting and defoaming agents, laid scrims, 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.