

Tackifier for Luxury Vinyl Tiles

# UZIN U 3000 ROLLFIX

Fast fixation for dimensionally stable PVC LVT on levelled substrates

## MAIN APPLICATION FIELD:

- ▶ dimensionally stable PVC LVT in planks, stripes or tiles

## SUITABLE ON / FOR:

- ▶ even, smooth, levelled and pre-primed substrates
- ▶ exposure to castor wheels in accordance with DIN EN 12 529
- ▶ medium wear in residential and commercial locations
- ▶ as a system component in the fast construction sector

**Note:** UZIN U 3000 can be used with all dimensionally stable floor coverings according to EN 649. Professional installation, use and notes of this product data sheet are required. A so called "positive list" of recommended floor coverings is therefore not necessary.



## PRODUCT BENEFITS/FEATURES:

UZIN U 3000 RollFix is a very tacky, dispersion-based fixation for easy roller applications. The product can be used on levelled substrates that are pre-primed with UZIN U 3000 Primer and offers a long working time. For interior use.

- ▶ easy application
- ▶ long working time (2 hours)
- ▶ quick grab

## TECHNICAL DATA:

|                               |                            |
|-------------------------------|----------------------------|
| Packaging                     | plastic bucket             |
| Pack size                     | 10 kg                      |
| Shelf life                    | 12 months                  |
| Consumption                   | 80 g/m <sup>2</sup>        |
| Ideal application temperature | 18 - 23 °C at ground level |
| Open time                     | 15 minutes*                |
| Open time                     | up to 120 minutes*         |
| Ready for foot traffic        | immediately                |
| Strength                      | after 3 days*              |



## SUBSTRATE PREPARATION:

The substrate must be sound, load-bearing, dry, free from cracks and materials (dirt, oil, grease) that would impair adhesion. The surface must be vacuumed, primed and smoothed. Suitable primers and compounds can be found in the UZIN Product Guide. Test the substrate in accordance with applicable standard or notices and report any deficiencies. Allow the primer and levelling compound to dry completely.

The datasheets for other used products have to be observed.

## APPLICATION:

1. Apply an even, very thin coat of tackifier onto the substrate using the provided UZIN Nylon Roller and allow to dry completely. Avoid pooling.
2. Leave to dry for 30 - 60 minutes, depending on the substrate and the room climate, until the tackifier is completely transparent. Insufficient drying or applying too much material may lead to a permanent bond of the floor covering.
3. Install the floor covering and roll over and rub in at edge and seams within 30 minutes.
4. Remove adhesive residues while fresh with water.

## IMPORTANT NOTES:

- ▶ A shelf life of 12 months when stored in moderately cool conditions, in the original packaging. Frost-resistant down to -4 °C. Carefully and tightly reseal opened containers and use the contents quickly. Allow containers to come to room temperature before use.
- ▶ Best applied between 18 - 25 °C, with the floor temperature above 15 °C and relative air humidity below 65%. Low temperatures and high air humidity lengthen the working and drying time. Whilst high temperatures and low air humidity shorten the working and drying time.
- ▶ Humid substrates may cause secondary emissions and odours. Therefore, ensure the compound is dry before applying the adhesive.
- ▶ Installations onto substrates with old adhesive residues may cause interactions and lead to unpleasant odours. Ideally these should be removed completely. In all situations adhesive residues must be remedied via the use of primers and coatings of compound at least 3 mm thick.
- ▶ UZIN U 3000 does not impede dimensional changes of the floor covering. In areas with strong sunlight and on areas with underfloor heating systems, the use of UZIN KE 68 or UZIN KR 430 is recommended.
- ▶ Before installing, the floor covering must be adequately acclimatised to the indoor climate and be free from tension.
- ▶ Strong deformation of the roll ends, hanging bays, extremely raised edges or strong curvatures cannot be held down by UZIN U 3000. The use of UZIN KE 66 is recommended.
- ▶ Follow the generally acknowledged rules of the trade and technology for the installation of floor covering in respect of the applicable national standards (e.g. END, DIN, OE, SIA, etc.)

## SEALS OF QUALITY & ECOLABELS:

- ▶ Solvent-free
- ▶ EMICODE EC 1 PLUS / Very low emission
- ▶ DE-UZ 113 / Environmentally friendly because of low emissions

## COMPOSITION:

Polymer dispersion, preservation agents, additives and water.

## PROTECTION OF THE WORKPLACE AND THE ENVIRONMENT:

Solvent-free. Use of barrier cream and ventilation of the work area are recommended. Keep out of the reach of children. Do not eat, drink or smoke during the installation. After contact with eyes or skin, wash immediately with plenty of water. Do not allow dispersal into drains, sewers or ground. Rinse tools with water and soap immediately after use. When fully dried presents no physiological or ecological risk. Basic prerequisites for best possible indoor air quality following floor covering work are conformity to standards of the working conditions, as well as thoroughly dry substrate, primer and smoothing compound. Product contains isothiazolinones, bronopol. Hotline for allergy information +49 731 4097-0.

## DISPOSAL:

Where possible, collect product residues and re-use. Do not allow dispersal into drains, sewers or ground. Empty, scraped and drip-free containers are recyclable. Containers with liquid residue, as well as the liquid product, are classed as Special Waste. Dried product residues are classed as Construction Waste.