

Tovcol TST

Acrylic adhesive with permanent tack

Tovcol TST is a water-based acrylic adhesive for bonding of resilient coverings like carpets, carpet tiles, LVT, SPC on any type of subfloor absorbent, not absorbent and underfloor heating, indoor. The product enables the easy removal of the resilient floor even after a long period of time thanks to its permanent tack and the subsequent laying of the same covering without damaging it or of a new one.

Technical data at 20 °C – 60% r.h.

Aspect	Dense paste
Density	1,15 kg/liter
pH	8
Waiting time	1 – 12 hours according to the subfloor and environmental conditions
Light walking	Immediate
Using time	Immediate
Dilution	Up to 5% with water
Yield	100 – 150 g/m ² with a microfibre roller – hair 8 mm. 200 – 250 g/m ² with TKB/A2 trowel
Application temperature	Min +10, max +35 °C
Storage	12 months in unopened original packaging at a temp. > 10° - Frost sensitive
Tools cleaning	With water immediately after using, with Solvente S23 when dry
Packaging	12 kg buckets

Application

Cement screeds must be flat, resistant to compression, free of dust or loose parts and not subject to any rising humidity. The humidity of the concrete subfloors must not exceed 2.0% (1.7% in case of underfloor heating). For gypsum or anhydrite-based subfloors, humidity must be less than 0.5% (0.2% in case of underfloor heating). Uneven or insufficiently flat subfloors must be leveled with a suitable product.

In the case of absorbent subfloors, apply a coat of Nanofix primer with a roller.

Before starting installation, make sure that the adhesive, the floor and the subfloors are acclimatised to the same temperature. It is important that the resilient flooring to be installed is removed from its packaging a few hours before installation to allow the internal tensions caused by the packaging to reduce.

Mix well before use. Apply Tovcol TST evenly over the entire surface with a low-toothed trowel (TKB/A1 or A2). On perfectly smooth subfloors Tovcol TST can also be applied with a roller. Wait for the adhesive to become transparent, 1 – 12 hours depending on environmental conditions. Proceed with the installation, taking care to massage the surface from the center outwards with a roller or wooden trowel to allow perfect wetting and eliminate any air bubbles. Always follow the flooring manufacturer's instructions as well.



Adhesives & Sealants

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Certifications



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The bonds made with Tovercol TST, if correctly performed, can be repositioned. Pay attention to the waiting time, the adhesive must be transparent, otherwise the bonding becomes permanent. Items glued with Tovercol TST can be removed without damaging the back of the covering. However, if you want to preserve the substrate, apply Tovercol TST on the back of the elements to be glued, wait for the water to evaporate and then, when the adhesive has become transparent, proceed with bonding.

If the surface of the adhesive loses its stickiness characteristics due to dust, multiple repositioning, etc. it is sufficient to apply a further layer of product.

Notes

- Frost sensitive
- Waiting time can be much longer if the temperature is low and the humidity level is high.
- Do not use in permanently humid environments or in direct contact with water.
- Only for loose-lay floorings.
- Roller application is only possible on perfectly smooth subfloors.

Safety Rules

For professional use only. Strictly respect the information reported on the labels and consult the safety data sheet before using the product.

Waste disposal

Dispose unused product and empty packaging according to the local in force regulations.

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The information reported in present technical data sheet are for guidance only and they do not hold our responsibility. Adapt the use of our products to the environmental conditions and materials to be treated.

Rev 06 – 27/05/2024. Current Technical Data Sheet replaces the previous one.