Tovcol TST

Removable water-based acrylic adhesive with permanent tack

TOVCOL TST is a water-based acrylic adhesive for bonding in one coat of resilient floors like carpets, carpet tiles on any type of subfloor absorbent, not absorbent and underfloor heating. The product enables the easy removal of the resilient floor from the subfloor, 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.

Adhesives & Sealants

Tovcol TST



Certifications





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 04 - 13/11/2019 Current Technical Data Sheet replaces the previous one.

Technical data at 20°C - 60% r.h.

Aspect	Dense paste
Density	1,1 kg/l
рН	8
Waiting time	1-12 hours according to the environmental conditions
Walking time	Immediately after laying
Ready to traffic	Immediately after laying
Application	TKB/A1 spatula
Dilution to enable applying by roller	about 10%
Yield	100-250 g/m ²
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
Available packaging	12 Kg buckets

Application

Toxcol TST can be applied on any type of subfloor used in constructions and on any type of preexisting coverings, provided in optimal conditions: concrete subfloors must be even, resistant to pressure, without dust and moisture. The moisture on concrete subfloors must not exceed 2,5-3% and on anhydride 0,5%. Uneven substrates must be repaired with an appropriate levelling compound. In case of absorbent cementitious subfloors, apply by roller one coat of Nanofix.

Before starting laying, make sure that the adhesive, the covering and the subfloor are acclimatised at the same temperature; moreover, it is important that the resilient floor to be laid is removed from its packaging a few hours before the laying in order to enable the reduction of tensions due to the packaging.

Apply Tovcol TST uniformly on the whole surface with a notched trowel (TKB/A1) or, after dilution with 10% of water, with a roller; wait till the adhesive becomes transparent – 1-12 hours according to the environmental conditions – then proceed to the laying of the resilient floor, taking care to press (massage) the surface from the centre to the sides with a roller or a wooden trowel in order to eliminate air bubbles.

In any case it is better to follow the instructions given by the covering manufacturer concerning laying technique.

Notes

Frost sensitive

Waiting time can be longer if the temperature is low and the humidity is high.

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.





