

Tovcol LVT Fibre⁺

Fibre-reinforced acrylic adhesive for LVT

Acrylic, fibre-reinforced, solvent free adhesive for bonding LVT tiles on absorbent sub-floors. Quick and with a strong initial tack, excellent adhesion and optimum dimension stability. Suitable for under heating. Only for indoor.

Technical data at 20 °C, 60% R.H.

Aspect	Beige paste
Density	1,29 kg/l
Waiting time	0 – 10 minutes
Open time	20 – 30 minutes
Light traffic	5 – 6 hours
Complete curing	3 days
Yield	250 – 300 g/m ² – TKB/A2 spatula
Application temperature	Min +10 °C, max +35 °C
Shelf-life	12 months – Protect from freeze
Tools cleaning	With water till the product is fresh, with Solvente S 23 if dry
Packing	5 and 12 kg pails

Sub-floor preparation

Tovcol LVT Fibre⁺ can be applied on any absorbent sub-floor in good conditions i.e. even, strong, clean, without grease or other residues. The maximum acceptable humidity level is < 2,5% (2,2 % in case of under heating). On gypsum or anhydrite sub-floors the humidity must be less than 0,5% (0,3% in case of under heating). On dusty sub-floors apply a coat of Nano-Fix water-based primer. In case of non-absorbent supports, apply at least 2 mm of self-levelling compound. Under heating must be prepared according to the supplier instructions. Switch off heating 24 hours before laying. .

Application

Acclimate both the adhesive and the flooring at least 24 hours before laying. Accurately mix the adhesive before using it. Apply Tovcol LVT Fibre⁺ with a suitable notched trowel (TBK A2), lay the LVT tiles or stripes within the adhesive open time. Periodically check the good transfer of the adhesive on the LVT back. If the open time is over and the transfer is not enough, remove the adhesive and repeat the application. Roll up the flooring with a 60 kg roller from the centre to the edges of the room in order to avoid air bubbles. Repeat the operation after 20-30 minutes. Immediately clean adhesive residues or spots with a wet cloth. Follow the flooring supplier instructions too.

Notes

Both open time and waiting time may vary according to temperature and humidity conditions inside the room.

Do not use for floorings subject to constant water.

Protect from freeze. Store at temperature superior to +5 °C.

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 not used products and empty containers in accordance to local in force regulations.



Adhesives

Tovcol LVT Fibre⁺

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.

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Current Technical Data Sheet replaces the previous one.i.



Tover S.r.l.

Via Rosa Luxemburg, 2/A - Collegno (TO) - ITALY
P. IVA 07783540011 - REA n. 920259
Tel. +39/011.7792823 - Fax.+39/011.7792749
www.tover.com - info@tover.com