

Tovcol MS LVT Wall

MS Polymer adhesive for LVT and resilient coatings on walls

High-performance, solvent-free, single-component MS Polymer adhesive for floor and wall installation of LVT coverings on both absorbent and non-absorbent substrates. Also suitable for the bonding of PVC flooring, cork, carpet, linoleum, rubber, and SPC. Suitable for use on heated substrates and walls. Particularly recommended in high-traffic areas, environments exposed to water or to high temperatures (HT).



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Technical data – 20 °C, 60% R.H.

Appearance	Beige paste
Density	1,40 kg/litre
Waiting time	5 – 15 minutes
Open time	30 – 40 minutes
Light traffic	12 hours
Ready for use	24 hours
Complete hardening	7 days
Yield	250 – 300 g/m ² – TKB/A2 spatula 350 – 400 g/m ² – TKB/B1 spatula
Application temperature	Min +15 °C, max +35 °C
Storage	12 months in original sealed packaging at temp. > 10 °C
Tools cleaning	Solvente S/23
Packaging available	5 and 12 kg buckets



CERTIFICATIONS



Support preparation

Tovcol MS LVT Wall can be applied on any absorbent or non-absorbent support which is level, compact and dry, clean and free of dirt, grease and loose parts. The humidity of the concrete supports must not exceed 2.0% (1.7% if underfloor heating is present). For gypsum or anhydrite-based supports, humidity must be less than 0.5% (0.2% for heated floors). On excessively dusty substrates, apply a coat of Nanofix. The heating subfloors and walls must undergo the ignition and conditioning cycle. Turn off the heating 24 hours before laying the covering.

Application

Acclimatize the adhesive and coverings for 24 hours before laying. Mix well before use. Apply Tovcol MS LVT Wall with a suitable notched trowel: TBK A2 – for LVT or other coverings with a smooth back, TBK B1 – for carpet, linoleum or other coverings with a structured back. Apply the coating within the open time. Periodically check the correct transfer of the adhesive on the back.

If you exceed the open time and the transfer is no longer sufficient, remove the adhesive from the support with a spatula and repeat the application. Roll the laid covering with the 60 kg roller massaging the surface from the centre to the edges to facilitate the elimination of any air bubbles. Repeat the operation after 20 – 30 minutes. Clean any spilled adhesive immediately with Stripcoll.

For wall application, wait 5 – 15 minutes before applying the covering; roll the covering with a suitable roller to facilitate correct transfer of the adhesive to the back of the coating.

Always follow also the instructions of the coating manufacturer.

Notes

- Tovcol MS LVT Wall hardens by reaction with humidity, in very dry environments the hardening times are longer, especially on non-absorbent supports, in these cases it is advisable to observe a waiting time of 10 – 15 minutes. In the presence of high temperatures and high humidity, the hardening times are reduced.
- Do not throw residues into the sewers.

Safety regulations

Product for professional use. Strictly comply with what stated on the labelling and consult the safety data sheet before using the product.

Disposal

Dispose of unused product and empty packaging in accordance with the provisions of current legislation.



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The recommendations contained in this technical data sheet are given for information only and do not bind our responsibility in any way since the methods and conditions of use of the product are beyond our control. We recommend checking the actual suitability for the intended use.

Rev 04 – 13/05/2025. This technical data sheet replaces the previous one.