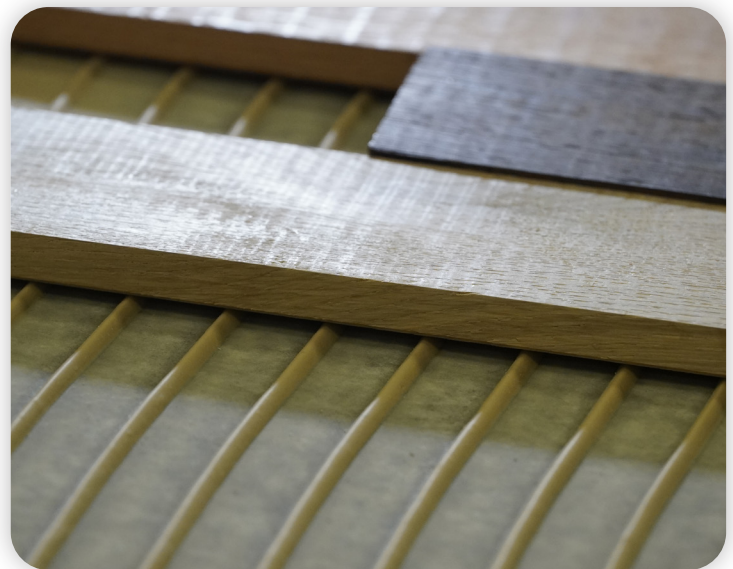




SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION



TOPWOOD

VINYL ADHESIVE FOR PARQUET WITH HIGH ELASTICITY AND TOUGHNESS

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Solvent-free adhesive in aqueous dispersion, compliant with ISO 17178:2013, with high elasticity and outstanding toughness for laying laminated wood, mosaic, industrial parquet, lamparquet and small strip flooring, including two-layer, pre-finished (70 x 500, 22 mm) flooring in stable wood species (not suitable for beech and particularly unstable woods), on absorbent and poorly absorbent cement-based substrates and on wooden panels. It can also be used for laying pre-finished, two-layer parquet strips of non-nervous wood species.

PRODUCT FEATURES

**Application**

Lechner no. 2- 6 notched trowel

**Suitable for indoor use****Suitable for heating substrates****Workability time**

10-15 minutes

**Dry-to-walk-on time**

12 hours

**Final setting time**

24-48 hours

**Appearance**

Paste

**Color**

Light wood / Dark wood

**Storage**

12 months in the original sealed packaging

**Chemical base**

Aqueous dispersion of vinyl resins

**Use**

600-1,000 g/m²

**Operating temperature**

+10 - +30°C

**Cleaning**

Water (as long as the product is wet)

**Susceptible to frost**

CERTIFICATIONS

**Solvent-free product**

DIRECTIONS FOR USE

The substrate must be absorbent, solid, sound, clean, cured, permanently dry and free from detaching substances such as oils, waxes, excess dust, etc. Maximum permissible moisture content:

- Cementitious substrates max 2%; with underfloor heating 1.7%

- Gypsum or anhydrite substrates max 0.5%; with underfloor heating 0.2%

Check that there is no rising moisture. In the case of excessively dusty or insufficiently solid surfaces, or substrates that are not sufficiently flat, it is possible to intervene with suitable primers such as PRIMER AC PLUS or PRIMER 99 or levelling compounds such as LEVELFAST or FIBRODUR with a minimum thickness of 3mm. Heated substrates that require anti-dust and consolidating treatment must always be treated with PRIMER AC PLUS or PRIMER SIL. Before laying, check that the screed moisture level has fallen within the limits indicated above. Check that the parquet moisture is between 7 and 11%. Anhydrite substrates must be sanded, freed of dust and primed according to the manufacturer's instructions. Non-heating substrates with an excessive degree of moisture (max 5%) must be waterproofed with primers from the series PU or EPOPRIMER rigorously sandblasted, by carrying out subsequent bonding with epoxy, polyurethane or silane-terminated adhesives. Mix the product before use. Apply the product to the substrate with a suitably-sized notched trowel, and work it in order to incorporate any residual surface dust. Lay the wooden components - taking care not to place them against the perimeter walls to encourage their natural dimensional variation in the subsequent acclimation phase - by pressing them in order to ensure their contact with the substrate before the glue hardens and creates a "skin", which would compromise their adhesive properties. The wooden boards must also be glued on the head and, preferably, never on the sides to allow the parquet its natural movements.

ADDITIONAL INFORMATION

The application and gluing times indicated refer to an ambient temperature of +20°C and a relative humidity of 50%. Acclimate glue and wood under the conditions of the installation rooms. Ensure in advance that the screed is completely dry throughout and check that the rooms have windows. Do not use the product at temperatures below 10° and with air humidity above 75%. It is not suitable for non-absorbent substrates including mastic asphalt. For this application, we recommend the use of SIPOL, SIPOL PLUS, SIPOL FREE or other Lechner single and two-component polyurethane or silane adhesives (such as LEGNOPOL 2000, SMP BOND and POLIFLEX SMP). It is not suitable for very nervous, unstable wood species, or those very moisture-sensitive. For this application, we recommend the use of SIPOL, SIPOL FREE, SIPOL PLUS or other Lechner polyurethane or silane adhesives. Before sanding and varnishing, make sure that the wood is completely stabilized.

INSTRUCTIONS

SAFETY AND DISPOSAL: Before using product, consult the relevant safety data sheet. Gloves are recommended during use. Ventilate the room during and after use. Comply with the safety regulations in force. Do not dispose of any residue in the ground, waterways or drains. For disposal of the product, as well as any other resultant waste, please strictly comply with the provisions of Legislative Decree 152/2006 and subsequent amendments (Consolidated Environmental Law). For further information, please contact our Technical Assistance Office. The content of this current sheet supplements and replaces the previous, nullifying it.

WARNINGS: The data provided in this technical data sheet reflect our best theoretical and practical knowledge. However, it is not possible for us to consider every detail, therefore this information should not be considered as binding. In case of doubt, contact our technical offices.