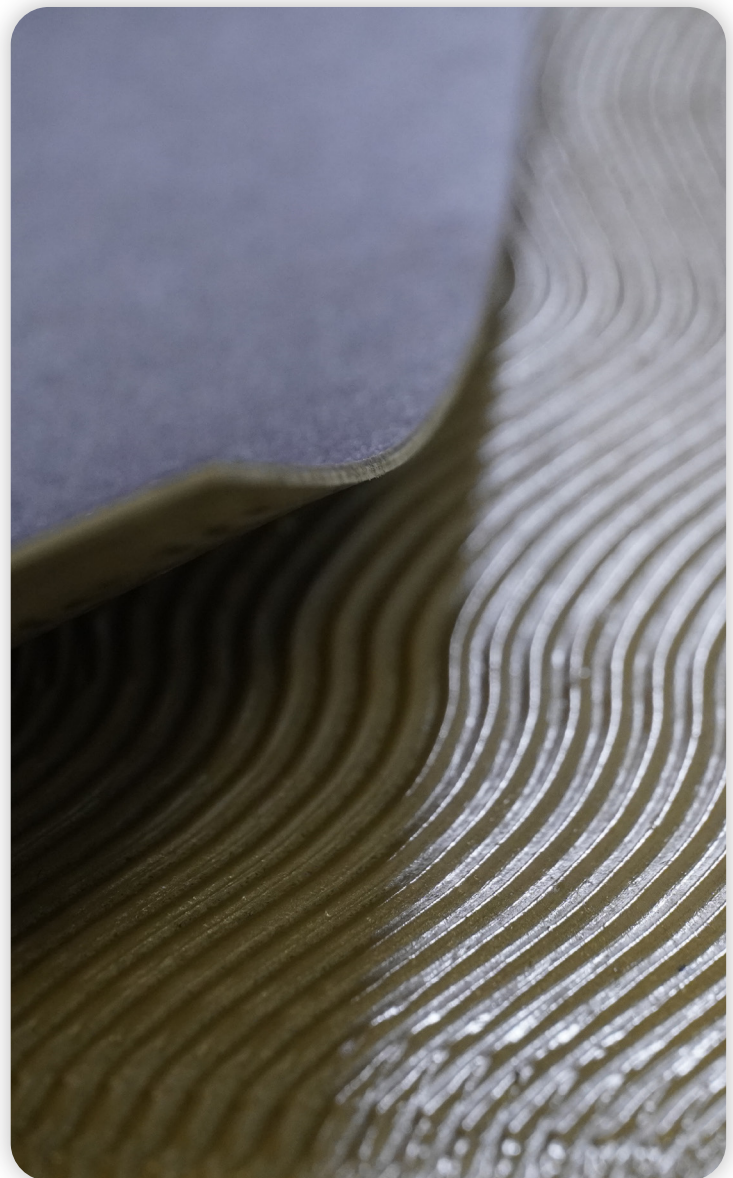







Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION

-  RESILIENT LINE
-  WOOD LINE
-  MARINE LINE
-  ARTIFICIAL GRASS LINE
-  EQUIPMENT AND ACCESSORIES LINE

HYCOL TILE

TWO COMPONENT EPOXY-POLYURETHANE ADHESIVE FOR INSTALLING HEAVY WALL COVERINGS

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Two component, high-performance, elastic epoxy-polyurethane adhesive suitable for installing heavy wall coverings on absorbent and non-absorbent surfaces, including wooden panels, metal sheets and well-anchored old resilient flooring etc. Suitable for indoor and outdoor use.

PRODUCT FEATURES



Application
Toothed trowel



Suitable for indoor use



Suitable for outdoor use



Catalysis ratio
9.4:0.6 (A:B)



Pot life
60 minutes



Final setting time
48-72 hours



Storage
12 months in original sealed packaging



Chemical base
Comp. A epoxy-polyurethane resin; comp. B mix of amines



Consumption
2,500-5,000 g/m²



Operating temperature
+10 - +30 °C



Cleaning
Solvent CH 500 (as long as the product is fresh)

METHOD OF USE

The substrate must be compact, in good condition, established, permanently dry and free from detaching substances such as oils, waxes, excess dust and rust. Any excessively dusty or insufficiently compact surfaces should be treated in advance using appropriate primers, such as polyurethane primers (PU series) or PRIMER 99. (See the specific product data sheets). On stone and non-absorbent surfaces, such as ceramics it is recommended to apply PROMOX on the cleaned and dried surface to improve adhesion. Anhydrite surfaces should be sanded, dusted and primed according to the manufacturer's instructions. Thoroughly mix the two components in their respective catalysis ratio of 9.4: 0.6 using a mechanical stirrer to create a paste that is homogeneous in color and appearance. Apply the adhesive to the substrate with an appropriately sized notched trowel so that the back of the wall covering is completely wet. Preventive tests should be carried out to assess the performance of HYCOL TILE with the wall covering to be glued.

OTHER INFORMATION

The wall coverings to be installed must be completely dry. The application and gluing times indicated in the product features correspond to an ambient temperature of +20°C and a relative air humidity of 50%. The product should be stored at the same temperature as the desired room. Avoid exposure to excessively high and low temperatures.

INSTRUCTIONS

FOR SAFETY AND DISPOSAL: Consult the relevant safety data sheet before using the product. Gloves are recommended during use. Ventilate the room during and after use. Follow all applicable safety regulations. Do not dispose of any residue in the ground, waterways or drains. To dispose of the product and other waste deriving from the activity, adhere closely to the provisions of Legislative Decree no. 152/2006 and subsequent amendments and additions of the Consolidated Environmental Act (Testo Unico Ambientale). For further information, please contact our Technical Assistance Department. The content of this sheet integrates and replaces the previous version, rendering it null and void.

WARNINGS: The data provided in this data sheet reflects 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 the event of any doubt, please contact our technical offices.