HYCOL KD 5

ACRYLIC ADHESIVE IN AQUEOUS DISPERSION
FOR LAYING PVC WALL COVERINGS

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Adhesive based on acrylic resins in aqueous emulsion, suitable for laying homogeneous or heterogeneous PVC wall coatings, expanded PVC, coir, polystyrene on absorbent substrates.

PRODUCT FEATURES

Application
Lechner toothed trowel no.1 - 2

Suitable for indoor use

Waiting time
10 mins
Open time
40 minutes
Final setting time
48 hours

Appearance
Paste

Color
White

Chemical base
Acrylic resin in aqueous emulsion

Warehousing
12 months in original sealed packaging

Consumption
300-500g/m^2

Operating temperature
+10 - +30 °C

Cleaning
Water (as long as the product is fresh)

Susceptible to frost

CERTIFICATIONS

Solvent-free product

METHOD OF USE

The support must be absorbent, compact, in good condition, established, permanently dry and free from detaching substances such as oils, waxes, excess dust, etc. If there are any cracks or fissures, these must be first repaired with SIGEPOX. Maximum allowable moisture content:
- Cement substrates max. 2.0%;
- Gypsum or anhydrite substrates max. 0.5%.

If surfaces are excessively dusty, insufficiently compact or excessively absorbent, they should be treated in advance with the appropriate primers: PRIMER AC PLUS or PRIMER 99. Absorbent substrates with an insufficiently flat or uneven laying surface can be leveled with cement-based leveling compounds such as LIVELLANTE 140M after priming the surface with products like PRIMER 99 as an adhesion promoter. Mix the product before use. Apply the adhesive on the wall using an appropriately sized notched trowel, incorporating any residual surface dust. Wait for the adhesive to partially dry, which should take about 10 minutes, depending on: the quantity applied, the absorbency of the substrate and the ambient temperature. Then proceed to glue the sheets onto the adhesive, which must still be able to wet the back of the flooring. Apply even pressure over the entire surface of the flooring to ensure full contact with the adhesive, massaging from the center outward to improve adhesion and to remove any air bubbles.

OTHER INFORMATION

Do not use on non-absorbent substrates for the direct gluing of non-breathable materials. A few hours before gluing, remove the wall covering from its packaging, laying it on the floor to reduce tensions and allow it to acclimatize to the working environment. 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.

Lechner S.p.A. • 15061 Arquata Scrivia (AL) Italy • p. +390143636103 • info@lechnerspa.it