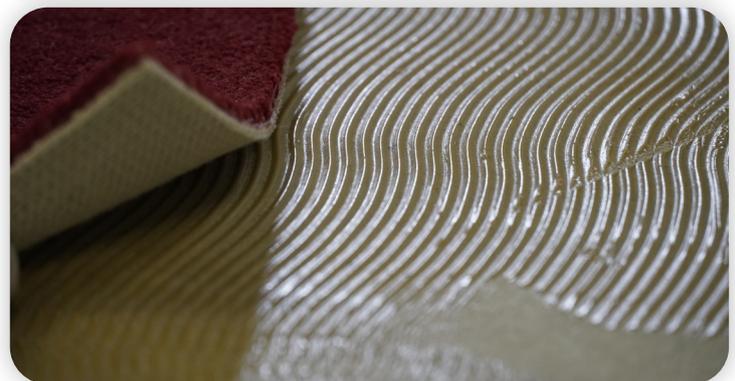
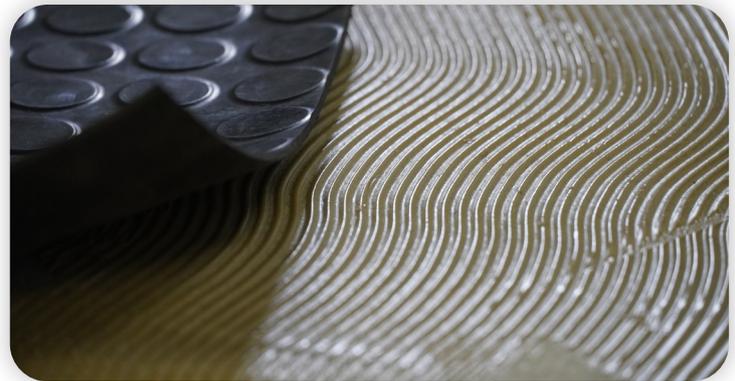
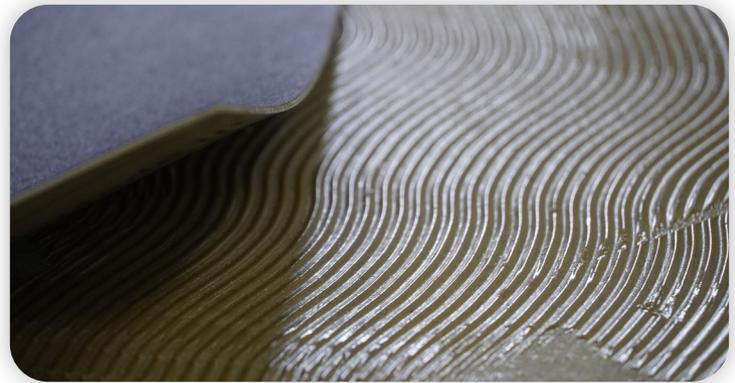


Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION

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

HYCOSTIK

DETACHABLE ADHESIVE FOR INSTALLING SELF-LAYING TILES

DESCRIPTION AND USES PRODUCT FOR PROFESSIONAL USE ONLY

Permanent acrylic adhesive in aqueous dispersion, suitable for self-laying textile and resilient flooring and walkways on absorbent or non-absorbent surfaces, including old flooring, such as wood, PVC, rubber, semi-flexible vinyl, linoleum, ceramic, marble, etc., and on raised floors of all kinds. It allows you to easily detach and reapply the same tiles several times. HYCOSTIK is a low VOC content product and is certified EC1 by the German Association for the Control of Emissions in Products for Flooring Installation, Adhesives and Building Materials (GEV).

PRODUCT FEATURES



Application

Lechner toothed trowel no.1



Application

Hair roller



Suitable for indoor use



Suitable for under-floor heating systems



Suitable for wheelchairs

Waiting time

When the adhesive becomes transparent

Open time

Permanent

Dry-to-walk-on time

Immediate

Final setting time

Immediate



Appearance

Paste



Color

White



Chemical base

Acrylic resin in aqueous emulsion



Storage

12 months in original sealed packaging



Consumption

100-200 g/m²



Operating temperature

+10 - +30 °C



Cleaning

Water (as long as the product is fresh)



Susceptible to frost

CERTIFICATIONS



Product with low VOC content, certified by the GEV



Product with very low VOC content, according to French regulation no. 2011-321 of 23.03.2011

METHOD OF USE

The substrate must be absorbent, compact, in good condition, clean, 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:

- Cementitious substrates: max. 2.0%; with underfloor heating 1.7%.
- Gypsum or anhydrite substrates: max. 0.5%; with underfloor heating 0.2%.

It is recommended to check that there is no rising moisture, in which case it is not possible to install.

If surfaces are dusty, insufficiently compact or highly absorbent, they should be treated in advance with the appropriate primers, such as PRIMER 99 or PRIMER AC PLUS. An insufficiently flat or uneven laying surface can be leveled with cement-based leveling compounds, such as LIVELLANTE 140M, RASODUR MAXI, ULTRADUR, RASODUR, LEVELFAST or LEVELFAST S after priming the surface with PRIMER 99 for absorbent substrates, and ECOGRIP or ECOGRIP PLUS for poorly or non-absorbent substrates. Anhydrite substrates should be treated according to the manufacturer's instructions. Non-heating substrates that still have an excessive degree of residual moisture (max. 5%) when the flooring is laid must be sealed with appropriate primers, such as: PU series, EPOPRIMER or TRIX, depending on the absorbency of the surface, sanded and then smoothed with a minimum thickness of at least 2-3 mm. In this case, it is necessary to spread plenty of dry siliceous sand of a suitable grain size (0.5-1 mm) on the last coat of waterproof treatment while it is still fresh, subsequently removing any excess sand not anchored after the primer has dried, to ensure good anchorage of the skim coat to the substrate. Heating substrates can be reinforced but not waterproofed. Mix the product before use. Apply the adhesive evenly on the substrate using a very fine-toothed trowel, incorporating any residual surface dust. On non-absorbent or poorly absorbent substrates it can be applied using a roller (after diluting 10% with water). In both cases, wait for the water to evaporate; the waiting time can vary from 45 minutes to 12 hours, depending on the ambient temperature, the type of substrate, the quantity applied and the dilution; you should notice the adhesive change in color from white to transparent. CAUTION: laying on Hycostik that is not perfectly dry will cause the adhesion to become permanent. Then proceed to install the tiles, massaging them and

applying even pressure over the entire surface to ensure full contact with the adhesive.

OTHER INFORMATION

A few hours before laying, remove the flooring or wall covering to be glued from its packaging, laying it on the floor to reduce its tension 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.

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.