

Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION

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

TRIX

WATERPROOFING PRIMER FOR POORLY OR NON-ABSORBENT SUBSTRATES

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Solvent-free, three-component primer for waterproofing residual moisture on substrates that are poorly absorbent (brick, plaster, sound concrete, stone, porcelain stoneware, marmettone, marble, palladiana, smooth concrete) or non-absorbent (ceramic, stone, glazed, vitrified materials). In case of residual moisture up to 4% CM it is necessary to apply two cross coats of product applying a total of at least 500 g/sqm, for residual moisture between 4 and 5% CM apply three coats with a consumption not less than 700 g/sqm. Once the product has been applied and has dried, it is possible to glue directly only with two-component adhesives.

PRODUCT FEATURES



Application
Hair roller



Application
Paint brush



Suitable for indoor use



Suitable for wheelchairs



Pot life
90 min.



Drying time
6-12 hours



Storage
12 months in the original sealed packages



g/mq
Consumption
500-700 g/sqm depending on residual moisture



Operating temperature
+10 - +30 °C



Dilution
up to 10% with water



Catalysis ratio
1A:1B:2C



Cleaning
Water (as long as the product is fresh)



Susceptible to frost

CERTIFICATIONS



Solvent-free product

METHOD OF USE

The substrate must be clean, solid, not dusty, free from release agents and from cracks and crevices that, if present, must first be repaired with SIGEPOX. On particularly difficult surfaces, such as glazed or vitrified ceramics, effective debinding, washing and rinsing is recommended. Thoroughly mix TRIX comp. A and TRIX comp. B with the aid of an electric stirrer until a homogeneous mixture is obtained. Finally, pour in comp. C (powder) until a white lump-free paste is obtained.

Residual moisture sealing treatment: In the application of a first coat, to make the product more fluid, we recommend adding a quantity of water in the amount of about 10% in weight to the mixture. In subsequent coats, apply TRIX as is or add a quantity of water in the amount of about 5% in weight to the mix. Apply, with brush or roller, two or more crossed coats in a uniform way until a homogeneous white surface is obtained and be sure to apply at least 500 or 700 g/sqm depending on the residual humidity detected. Between applications of TRIX, make sure the previous coat has hardened.

OTHER INFORMATION

The product, once cured, cannot be removed in any way except mechanically. No waterproofing treatment is guaranteed on substrates with constant counterthrust moisture. Product not suitable on heating screeds. For the subsequent adhesion of cement-based skim coats, it is necessary to generously apply to the last coat, still fresh, some dry siliceous sand of suitable grain size (0.5-1 mm). After drying and removal of unanchored sand, you can carry out the skim coat on which you can then proceed to glue the floor. The minimum thickness of the skim coat must be at least 3 mm for the installation of wood floors and at least 2 mm for the installation of resilient flooring. If more than 4 days elapse between the application of TRIX and the direct gluing of the floor, we recommend sprinkling the last coat with sand as described above to ensure the best adhesion of the adhesive. The drying times indicated in the characteristics correspond to an ambient temperature of 20°C and a relative air humidity of 50%.

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 applicable safety regulations. Do not dispose of any residue into the ground, waterways or drains. For the disposal of the product and other waste deriving from the activity, scrupulously follow the provisions of Legislative Decree 152/2006 and subsequent modifications and integrations (Environmental Consolidation Act). For further information please contact our Technical Assistance Department. The content of this sheet integrates and replaces and cancels the previous one.

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