






Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



FIELDS OF APPLICATION

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

HYCOLIT

ADDITIVE IN WATER DISPERSION FOR CEMENT-BASED LEVELING COMPOUNDS

DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Dispersion of synthetic resins to be used as an additive for leveling and cement-based mortars in order to improve workability, strength, mechanical properties even at high thickness, as well as for the preparation of adhesion grouts in cement and water.

PRODUCT FEATURES



Suitable for indoor use



Suitable for heating substrates



Suitable for wheelchairs



Drying time
depending on usage



Storage
12 months in the original sealed packages



Appearance
Liquid



Color
White



Chemical base
Blend of vinyl resins in water dispersion



Consumption
g/mq depending on usage



Operating temperature
+5 - +30 °C



Dilution
Water



Cleaning
Water (as long as the product is fresh)



Susceptible to frost

CERTIFICATIONS



Solvent-free product

METHOD OF USE

To improve the characteristics of the leveling compounds: add to the mixing water about 2 kg of HYCOLIT for each bag of LIVELLANTE 140M or LEVELFAST/LEVELFAST S.

For the preparation of leveling mortars of thicknesses:

up to 2-3 mm. mix with electric drill in the ratio 1 L HYCOLIT - 3 IL WATER - 10 kg CEMENT

up to 10-12 mm. mix with electric drill in the ratio 1 L HYCOLIT - 2 L WATER - 5 kg CEMENT - 5 kg SAND

For the preparation of bonding or anchoring grout

mix 1 L HYCOLIT - 2 L WATER - 1 kg CEMENT

Apply the product with a metal spatula. Skim coats over bonding grouts should be done in a fresh-on-fresh condition.

OTHER INFORMATION

Drying times depend on the quantities or thicknesses applied and environmental conditions. In addition to the information given in this data sheet, always follow the installation instructions of the manufacturers of the individual materials used. 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 current sheet supplements and replaces the previous version, rendering it null and void.

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.