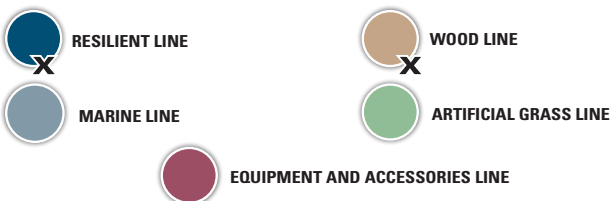


# Lechner

SOLUTIONS FOR PROFESSIONAL CONSTRUCTION



## FIELDS OF APPLICATION



# LATEX FLEX

ELASTICIZING ADDITIVE FOR LEVELFAST AND LEVELFAST S

## DESCRIPTION AND USES

PRODUCT FOR PROFESSIONAL USE ONLY

Technical single-component latex, synthetic resin-based in water dispersion, with high elasticity, to be mixed with LEVELFAST and LEVELFAST S to make particularly flexible and ultra-fast cement-based skim coats on elastic or vibrating substrates, such as wood or sheet metal floors, and on old PVC, rubber, linoleum, needle-punched floors, etc.

### PRODUCT FEATURES



**Suitable for indoor use**



**Suitable for heating substrates**



**Suitable for wheelchairs\***  
Diluted 1:1 with water



**Storage**  
12 months in the original sealed packages



**Appearance**  
Liquid



**Color**  
White



**Chemical base**  
Resins in water dispersion



**Consumption**  
depending on usage



**Operating temperature**  
+5 - +30 °C



**Dilution**  
Water



**Cleaning**  
Water (as long as the product is fresh)



**Susceptible to frost**

### METHOD OF USE

Substrates must be compact, free of cracks, free of dust, clean, degreased and dry. For application on old existing floors (PVC, rubber, wood, etc.) it is necessary to verify that they are well anchored and clean and it is necessary to carry out a deep sanding to completely eliminate waxes, etc. For the preparation of the leveling compound proceed as follows:

- pour 9 kg of LATEX FLEX into a clean and suitable container and then pour 25 kg of LEVELFAST/LEVELFAST S, mixing it vigorously with an electric mixer at low speed until a homogeneous and lump-free mixture is obtained;
- Lay down the prepared leveling compound with a metal spatula in the desired thickness. It is also possible to apply several coats one on top of the other, applying them as soon as the previous one is walkable (40-60 min.).

The leveling mortar obtained in this way allows you to carry out skim coats from 1 to 20 mm even in a single coat without creating cracks or fissures. You can use the mortar on all types of substrates commonly found in shipbuilding without the use of adhesion-promoting primers. An exception is made for anhydrite substrates, which must first be treated with a coat of PRIMER 99 or EPOPRIMER. On the LEVELFAST/LEVELFAST S plus LATEX FLEX skim coat, all types of resilient, textile or stone flooring can be laid. Installation of glued wood flooring is not possible. In case of resilient floors subjected to high traffic or heavy loads, we recommend using LATEX FLEX diluted 1:1 with water and not pure to reduce the impressionability of the floor (also in case of wheelchairs).

### 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.