

# additives lastocem improvers

# **Description:**

LASTOCEM is an liquid additive of average viscosity that consists of special copolymers. It is very appropriate for many applications, so as to provide elasticity to cement as well as to improve mechanical properties of mortars in general.

#### **Uses:**

# LASTOCEM is used with cement directly without diluting so as to obtain elastic and waterproof membranes in terraces, balconies and surfaces to be covered with slabs directly onto the waterproofing layer or added to water for mixing mortars in order to improve their properties.

## Features & benefits:

FLEXIBLE. MECHANICAL PROPERTIES AND RESISTANCE ARE IMPROVED.

# **Surface preparation:**

The support of application must be clean and dry, free of any dust and loose particles. (it may be dampened in case it is required).

# **Application:**

CEMENT ELASTICITY:

- It is mixed with cement so as to increase elasticity by mixing in a proportion of 1 It of LASTOCEM for every 1,250 kg of cement.
- Mix manually or mechanically using a low speed mixer (300 a 500 rpm).
- The product is applied in thin coatings using a trowel. It is recommended to reinfoce the product in the first coating by using TEJIAIS 5 mesh. It is necessary to allow the first coating to dry before applying the second one.
- Once dry, it can be tiled and it can also be painted with our paint specially designed for pavements PISTAIS. MORTAR IMPROVER:
- Mixr 1 It of LASTOCEM with 9 Its of water and then add the mortar.
- Mix manually or mechanically using a low speed mixer.
- The resulting mortar has improved mechanical properties, increased flexibility, improved resistance and improved properties in general.

### **TechnicalFeatures:**

Density: 1.0 kg/l pH value: 9.42 Aspect: Yellowish liquid

### Coverage:

According to each application.

### Clean up:

Clean with large amounts of water whilst the material is still fresh.

### Storage:

It is recommended to store this product for 1 year in its tightly closed original packages for 1 year in a cool dry place.

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and stored under normal conditions and within the limits of it's useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.





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Packaging:

Available in packs of:

.: 60 L

5 L 25 L Health and safety advice :



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