# LATEX

**Plaster And Mortar Additive To Improve Adherence And Water Impermeability**

 **PRODUCT DESCRIPTION**

It is an acrylic copolymer based liquid additive used to obtain qualified plaster and mortar and to increase the adhesion performance of the surface.

**AREAS OF UTILIZATION**

It is used as an additional additive in cement-based mortars to increase the water impermeability and adhesion strength of the mortar.

 **ADVANTAGES OF THE PRODUCT**

* It is ready to use.
* It brings permanent elasticity to concrete and mortar.
* It increases the adhesive strength of the mortar.
* It reduces water permeability.
* It increases wear resistance.

**SURFACE PREPARATION**

* The surface to be applied should be cleaned of oil, dust and loose materials, if necessary, cleaned with a wire brush and dust should be removed.
* Care should be taken that the surface is cured and the surface should be moistened.

**APPLICATION**

* **In Repair Mortars**: Consumption is adjusted according to the amount of water in the prepared mortar. The latex/water ratio varies between 1/1 and 1/2. The prepared liquid is added to the previously prepared powder mixture to form a mortar having plastic consistency.
* **In Plaster Mortars**: Consumption is adjusted according to the amount of water in the prepared plaster. The latex/water ratio varies between 1/3 and 1/6. The prepared liquid is added to the previously prepared powder mixture to form a mortar. Surfaces should be moistened before application, and Latex added plaster should be applied to the damp surface.
* **Application in Screeds**: Consumption is adjusted according to the amount of water in the prepared plaster. The latex/water ratio varies between 1/2 and 1/3. The prepared liquid is added to the previously prepared powder mixture to form a mortar. Surfaces should be moistened before application, and Latex added plaster should be applied to the damp surface.
* **As Primer**: It is prepared by mixing Cement / Aggregate in 1/1 ratio in Latex and the resulting dark grout is applied to the surface with the help of a brush. It can also be used directly into the mortar, depending on the place and purpose of use (to increase the flexibility, strength and waterproofing of the mortar).

**WARNINGS AND SUGGESTIONS**

* Do not apply under +5 °C above +35 °C, in rainy and windy weather.
* Applications should be protected from rain, frost, strong wind, direct sunlight and high temperature for the first 24 hours.
* Application tools are cleaned with water.
* Avoid eye and skin contact.
* Must use gloves while applying.
* YurtKim is not responsible for any issues or damages arising from the use of the product for purposes other than those specified, failure to comply with the specified storage, maintenance and application conditions, or incorrect application.

**COLOR**

 White

# SHELF LIFE

 Shelf life is 12 months when stored in its unopened original package, free of moisture, dry and not exposed to direct sunlight.

#  PACKAGING

5 and 20 kg Drum± 2%