

Chelfix Latex 100

Multi-purpose Primer



Product Description One-component, multi-purpose, acrylic copolymer-based dispersion for priming concrete or mortar surfaces prior to mortar application.

Areas of Usage

- It's used as a primer before self-levelling application
- As a primer before ceramic and tile application
- Especially before the self-levelling applications,
- As a primer for cement based boards, gypsum based panels and concrete panels.
- For bonding new concrete to old concrete, plaster, stone/ brick masonry

Features and Benefits

- Effectively closes concrete surfaces in a single step, economically by preventing air bubbles in
- Self-levelling and water loss into the surface.
- Useful for indoor and outdoor areas and humid areas.
- Solvent free.
- Odorless.
- Chlorine-free, it does not damage the reinforcement.
- Easy to use.
- Effectively increases the bonding / adhesion of cement mixes

Application Instructions

Surface should be solid, free of loose and weak parts, free from freezing, foreign materials and other pollutants such as cement grout, accumulated water, oil, grease, paraffin, coatings etc. must be removed and cleaned. The surface should be prepared by suitable mechanical preparation techniques such as high pressure water or abrasive equipment. All dust, loose and easily crumbly materials should be removed completely by brush and / or vacuum before application. Before application of Chelfix Latex 100, the surface can be damped to the saturation level of water. Mix with a low-speed mixer in a clean container, free of any antiadhesive material, or in its package for at least 3 minutes. Apply to the surface by brush, roller and spray.

Application Notes / Restrictions

- It must be protected after application against adverse weather conditions such as direct sunlight, high air temperature (above +35°C), rain and frost. The product should be cleaned thoroughly with water and detergent before it is fully cured and hardened.
- Immediately after application, before hardened, the equipment should be cleaned with water. After the product is hardened, it should be cleaned by mechanical methods.
- The product may be irritating to the skin; work clothes, protective gloves, masks and glasses must be used. Protective cream can also be applied before starting work. In case of grout contact with eyes, eyes should be washed immediately with warm water and consult a doctor.
- Do not add foreign substances.
- Pretesting is recommended for different applications.

Technical Data

General Information	
Structure	Acrylic Emulsion
Color	White
Density (kg/l)	1,02 (\pm 0,02)
Packaging	30 kg. bins
Consumption	100 - 200 gr/m ²
Shelf Life	12 months in unopened original packaging
Pot Life	~ 30 minutes (20°C)
PH	7-9