# FF LATEX L1



Environment Friendly Water Based Latex to Aid Adhesion

Version 1 (1205/2020)

#### **Features**

FF Latex L1 is designed to improve flexibility of cement-based materials. It is suitable for enhancing flexible two component cementitious waterproof coatings, adhesives and mortars.

- The liquid helps in the improvement of
- Bonding strength with different substrates
- Tensile strength and elongation
- Anti-cracking capability
- Anti-water permeability

## **Application**

The FF Latex L1 can be used as an additive for enhancing

- Cement based waterproofing coatings
- Cement based grouts and adhesives properties in demanding applications (swimming pools, joint restoration)
- Mortars used for laying tiles and natural stones with the traditional `thick bed' system
- Creating high quality cement based renders for applications in external areas
- Bonding of new and old mortars
- Putty

Do not use on gypsum based substrates without using a suitable Primer first.

## **Appearance**

Milky white liquid

## **Application/Installation Method**

Skins or lumps can form during storage and transport of the dispersion due to its film forming nature. A filtration or sieve process is recommended before further processing.

If the product is stored for a longer period, stirring is recommended before use.

Water may be needed to dilute the latex based on the product for which the Latex is being used. Mixing-ratio percentages used during addition of the water-based Latex may vary according to different factors such as the usage, the format of the tiles or marble slabs, the actual use of the covering materials, the type of substrate, subsequent hygrometric shrinkage and the thermal expansion coefficient. Please check with us for the usage instructions.

## **Packing**

5 kg plastic can

#### **Shelf Life**

3 months

### **Technical Support**

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#### Disclaimer

Any recommendations for application techniques are based on experiences. It is advisable to adapt processing techniques and material quantities to the given local conditions and we refer in this context to our general terms of sale and delivery. Hairline crack formation or deformation by shrinkage on principle cannot be excluded with the offered system and thus are not considered as technical defect. Test areas are strongly recommended before usage/execution in larger areas.

#### **Health Precautions**

Adequately protect hands and eyes. In case of contact with eyes consult doctor immediately.

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