

PRIMFIX

EN13.813 compliant with **RECRECEM PRE-MIX**

Additive for primers, screeds, bonding bridges and for improving the adhesive properties of mortars.



White

MAIN FEATURES

- PRIMFIX** is a white latex formulated with polymers in an aqueous dispersion.
- Applied pure it serves as a primer.
- Mixed with pure cement, it can serve as a bonding bridge.
- Mixed with hydraulic mortars, it improves their flexibility, impermeability, adhesion and compressive and tensile strengths.

FIELDS OF APPLICATION

- Mixed with pure Portland cement, it is ideal for making bonding grouts between dry mortar and new mortar as a bonding bridge.
- Mixed with cement and sand, we obtain an adhesive mortar suitable for bonding tiles, stoneware, porcelain stoneware, etc....
- Mortar screeds: from 1 mm to thick screeds.
- Sealing of porous substrates such as gypsum plaster, etc. before the ceramic tile installation with **FIXACER** or **FIX-PORCELANICO FLEX**.

HOW TO USE

SUPPORT PREPARATION

-All substrates on which we are going to apply pure **PRIMFIX** or a mortar additivated with it, will be always resistant, solid, clean of dust, paint, waxes, oils and greases, and perfectly set.

PREPARATION AND APPLICATION OF THE MIXTURE

- Use as a primer on gypsum substrates: apply a single coat of undiluted **PRIMFIX** by brush or roller; allow to dry and apply the cementitious adhesive.
- Use as a bonding slurry: mix **PRIMFIX** and cement in a 1:1 ratio. Apply this mixture on the dry mortar with a brush, roller,... Spread the new mortar while the grout is still wet (wet-on-wet).
- Use as an additive to make screed mortars of 1 to 3 mm: apply a bonding slurry previously; mix in a cement mixer 50 kg of cement + 150 kg of fine sand + the necessary **PRIMFIX**.
- Use as an additive to make screed mortars from 3 to 30 mm: apply a pre-grouting slurry; mix 25 litres of **PRIMFIX** with 50 litres of water; mix in a concrete mixer 50 kg of cement + 200 kg of sand + the necessary liquid from the previous mixture.
- Use as an additive to make bonding mortars for bonding porcelain stoneware: mix 25 litres of **PRIMFIX** with 25 litres of water; mix in a cement mixer 50 kg of cement + 200 kg of sand + the liquid required from the previous mixture; always apply the product using the double bonding technique.

TECHNICAL DATA

Type of aqueous dispersion	synthetic polymers
Density	1.03 g/cm ³
Content in solids	25%
pH	4
Flammability	no
Toxicity	no
Temperature of application	from +5°C to +35°C
Resistance to flexion (with RECRECEM PRE MIX)	≥ 8.0 N/mm ²
Resistance to compression (with RECRECEM PRE MIX)	≥ 35.0 N/mm ²
Consumption:	
·As primer	0.05 L/m ²
·As bonding slurry	0.2 L/m ² PRIMFIX + 0.2 kg/m ² portland
·As cement glue	0.14 L/m ² PRIMFIX + 0.14 L/m ² water + 0.36 kg/m ² portland + 1.45 kg/m ² sand
Estimated expiration	18 months
Presentation	5 L and 25 L

