

# EPOXIPRIM

**HIGH adherence epoxy adhesive for BONDING fresh concrete of Gunite with dry concrete or Gunite. Also ideal for sealing dead cracks.**

## when should EPOXIPRIM be used?

- ◆ EOPXIPRIM should be used in any of the following cases:
  - when you wish to bond today's **fresh concrete** with **concrete already set** from the day before or very old concrete.
  - when you wish to **seal with adhesive the small cracks** in concrete which are no longer moving.

## Preparing the mixture:

- ◆ EPOXIPRIM is very easy to prepare because it is a pre-dosed product formed by a paste and a bottle of liquid.
- ◆ Mix the two components slowly with an electric drill and a mixing attachment.
- ◆ Mixing too quickly will cause bubbles to form in the paste.
- ◆ Mixing by hand could cause a poor latex distribution, resulting in a lower-quality paste.



## WARNING

**EPOXIPRIM** must not be used:

- ◆ At temperatures that are not between +10°C and +30°C.
- ◆ On flooded surfaces.
- ◆ As a repair mortar.
- ◆ To lay tiles.



**EPOXIPRIM:** ideal for bonding new concrete with dry concrete.



It is available in 2 kg and 6 kg formats.

## CONSUMPTION:

For bonding concrete	depends on the porosity and evenness of the substrate	approx. 0.5-1.0 kg./m <sup>2</sup>
For sealing cracks	by simple pouring	approx. 1.4 kg./l.

**INSTRUCTIONS FOR USE: for bonding NEW CONCRETE with DRY CONCRETE**



**1** The new, fresh concrete does not stick to dry concrete: it must be primed with **EPOXIPRIM**.



**2** Once mixed, apply the **EPOXIPRIM** onto the dry concrete with a brush, ...



at +20°C it has 2 hours of useful l



**3** ... and pour on the new concrete within these 2 hours of useful life. The bond is perfect.

**INSTRUCTIONS FOR USE: for sealing small cracks with no movement in the concrete**



**1** If the width of the cracks is very narrow, first enlarge it in a "V" shape.



**2** Mix the **EPOXIPRIM** and make a simple pouring directly on the crack to be sealed.



**3** After 24 hours, the product will have dried, providing a monolithic, unbreakable: bond

