

EPOXICOL

Epoxy mortar for anchoring bolts, sealing cracks and repairing concrete.

Preparing the substrate:

- ◆ This product's success begins with properly preparing the substrate: if the substrate is dirty or breaking down, the final look and condition of the repair will not meet your expectations.
- ◆ For this reason, the first step will be:
 - sandblast the concrete or
 - brush it strongly with a metal brush.
- ◆ Remember: the concrete must be at least 28 days old.
- ◆ Ambient temperature must be between +12°C and +30°C.

What can be expected of EPOXICOL?

- ◆ EPOXICOL is a very special repair mortar because it is:
 - acid-resistant.
 - 100% waterproof.
 - once dry, it has an extremely high mechanical resistance.
 - it sticks perfectly to concrete and metal.
- ◆ EPOXICOL should be used when you want a long-lasting concrete repair, and in difficult situations: swimming pools, high-traffic areas, roofing, cracks...
- ◆ It is also very appropriate for laying industrial tiles when the adhesive cement should also be chemically resistant.



ATTENTION

EPOXICOL should not be used:

- ◆ On dirty or wet surfaces.
- ◆ In temperatures below +12°C.
- ◆ On concrete which is not completely set.



Concrete repair in the most difficult of conditions.



Pre-measured triple-component product.

COVERAGE:

14 kg/m² per cm of thickness = 1.4 kg/l.

FIRST STEP: Preparing the mix:



1
EPOXICOL is a pre-measured triple-component product. Firstly, empty the two liquids into the container.



2
Next, empty the required powder: more powder will result in a thicker paste.



3
Mix the three components with an electric mixer at a high speed for 2 minutes.

POTENTIAL APPLICATIONS OF EPOXICOL:



A
Sealing cracks **WITHOUT movement**: apply with a spatula, using strong pressure.



B
Repair of concrete: flaking, honeycombing, anchors...



C
Anti-acid laying of industrial tiles: use an appropriate serrated trowel.

