

PROTECTIVE AND ANTI-SLIP PAINTING OF R.C. ELEMENTS

Protective paints

APPLICATION DATA SHEET

Anti-slip and anti-reflective coating of floors, even outdoors, subject to pedestrian traffic, prior:

1. preparation of the substrate;
2. priming;
3. painting;

1) PREPARATION OF THE SUBSTRATE

On the prepared substrate made of concrete or bituminous membrane, perform an adequate cleaning in order to remove dust, detached and detaching parts, and everything that could compromise the success of the subsequent processing phases.

In the case of concrete substrates, perform a preliminary treatment of any expansion joints by sealing with sealant tecnoseal 88 or tecnoseal 130.

2) PRIMING

Roller application of two-component epoxy solvent-free resin such as Kimicover FIX or similar with a consumption of about 0.2 kg / m², to obtain a solid and dust-free substrate.

3) PAINTING

Once cured, apply, with a squeegee, brush, roller or spray, single-component acrylic resin with excellent adherence characteristics such as Kimicover BLINDO or similar, with a consumption between 500 and 600 g/m² depending on the finishing level of the substrate. The resin, once cured, will present an anti-slip and anti-reflective surface with excellent resistance to atmospheric agents, freeze-thaw cycles and acid rain.

Paint any lines in a contrasting colour with the base, by applying with a brush or roller one-component acrylic resin such as Kimicover BLINDO or similar.