

BOND-COAT

Adhesive bonding bridge for all types of indoor and outdoor surfaces, for subsequent bonding of ceramic tiles, self-levelling mortars, waterproofing membranes...



MAIN FEATURES

- BOND COAT** is a ready-to-use product formulated with acrylic dispersions and additives with adhesion-enhancing nanoparticles.
- Odorless, VOC-free and solvent-free.
- It forms a continuous blue coloured and textured film to facilitate the subsequent bonding of glue cements, self-levelling mortars. Bonding bridge between concrete-mortar or concrete-concrete.
- Applicable indoors, outdoors, horizontally and vertically.

FIELDS OF APPLICATION

- Ceramic overlays:** applied on top of an old ceramic tile, it facilitates the subsequent adhesion of the glue cement. It is indispensable when the old ceramic tile is not perfectly clean.
- Floors with self-levelling mortars:** applied on top of highly polished concrete or wood, it facilitates the subsequent bonding of the self-levelling mortar, e.g. **FIX-NIVEL**. Likewise, when applied on top of an old ceramic tile on an unlevelled floor, it will also facilitate the subsequent bonding of the self-levelling mortar.

HOW TO USE

SUPPORT PREPARATION

- All substrates on which **BOND-COAT** is to be applied must always be resistant, solid, free of sand, waxes, oils and grease and perfectly set.
- It is also essential that there is no rising damp from the basement. **BOND-COAT** is not an anti-humidity barrier.
- BOND-COAT** should preferably be applied at temperatures of +5°C or above.

PREPARATION OF THE MIXTURE

- Do not add anything to the bucket: the product is ready-to-use.
- Homogenize the contents of the bucket perfectly before use: beat for 1 minute with an electric mixer.

APPLICATION OF THE MIXTURE

- BOND-COAT** is easy to apply with a paint roller, sponge roller, short hair roller or flat brushes, but in any case do not apply in excess and avoid the formation of 'puddles' of product on the pavements.
- BOND-COAT** is fast-setting. After 3 to 5 hours from the application of **BOND-COAT**, you can apply on it ceramic or a waterproofing mortar or spread a self-levelling mortar.

TECHNICAL DATA

Type of product	pure acrylic adhesive
Appearance	blue viscous liquid
Density	1.4 g/cm ³
Toxicity on prolonged contact	irritates the skin and eyes
Flammability	no
Application	pure without diluting
Temperature of application	from +5°C to +35°C
Time to achieve tack (+20°C)	after 3 - 5 hours
Maximum time to remain tack (+20°C)	after 14 hours max.
Consumption	0.10 - 0.15 kg/m ²
Estimated expiration	18 months
Presentation	5 kg

