

XBOND PRIMER

Multipurpose Strong Adhesion Quartz Primer

Quartz sand bonding primer based on acrylic resins with high alkaline strength, suitable for indoor and outdoor use. It is applied on smooth and nonporous surfaces, such as concrete, tiles, marble, mosaic, metal surfaces, gypsum boards, cement boards and heat insulating polystyrene panels. It creates a rough surface and ideal adhesion conditions for tile priming when new tiles are applied, for troweling painted and very smooth surfaces, for plastering of concrete or thermal insulation slabs and for pressed cement screed application.



Advantages:

- Ideal for smooth and non-absorbent surfaces
- Provides ideal adhesion conditions for the application of tile grouts, putty, pressed cement screed, thermal insulation slabs, plaster, etc. on exterior and interior surfaces
- Perfect adhesion on cement, tiles, metallic surfaces, plaster etc.
- Ready-to-use

PRODUCT FEATURES

TECHNICAL CHARACTERISTICS



Viscosity

100 ± 10 (ASTM D 562, 25° C)

Density

1,40 ± 0,02 Kg / L (ISO 2811)

APPLICATION

For smooth and nonporous surfaces, such as concrete, tiles, marble, mosaic, metal surfaces, gypsum boards, cement boards and heat insulating polystyrene panels.

COLOURS

Light grey



COVERAGE



One coat

8-12 m²/L

DILUTION



Undiluted

Ready for use

DRYING TIME



Touch dry

2-3 h

PACKAGING

Light grey

750 mL

3 L

10 L



SURFACE PREPARATION

APPLICATION

PREPARATION



Surfaces should be smooth, clean and dry, free from grease, dust, loose or flaking paint.

STEPS OF APPLICATION

1

A good stirring of the product is required prior to use to give a homogeneous mixture. The product is ready to use.

2

Apply one coat by brush or roller in such a manner as to maintain its "embossed" texture.

TOP COAT APPLICATION



Apply the plaster or pressed cement screed after 8-10 hours.

These times vary depending on film thickness and weather conditions (humidity and temperature).

TIPS

- Application at 5-35°C and <80% RH. For exterior use do not apply if there is a risk of rain/frost in the next 48 hours.
- Tools must be cleaned immediately after use with water and if needed, with

soapy water or detergent.

- Minimize paint wastage by estimating how much paint you will need.
- Recover unused paint for re-use. After paint application, seal the container and

store it for future use.

- Do not dispose of liquid waste into ground water table. Unused material requires special handling for safe disposal.

ADDITIONAL INFORMATION

VOCs (Volatile Organic Compounds)



"Primers". VOC content limit **30 g/L**.
Maximum VOC content **29 g/L** VOCs (ready for use product).

PRECAUTIONS



Please read carefully the labelling mentioned on the can before use. For detailed instructions on hazards and safety in use the Safety Data Sheet is available upon request. Poisons Control Centre Tel. : +30 210 7793 777.

STORAGE



5°C-38°C

Keep containers closed in a cool and dry area.

The above technical data, information and instructions are based on our long experience and laboratory tests and are intended only to describe the product and determine its application. However, the end user should check the suitability of the product for its intended use. Our company guarantees the quality of the product itself, and in any case bears no responsibility for any damage or damage caused if the product is not used properly and in accordance with its instructions for use. The company has the right to revise this technical data sheet without any prior notice.

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TECHNICAL SUPPORT

