

FINOMIX® ACRYLIC PRIMER 1350

WATER BASED, DEEP PENETRATING ACRYLIC PRIMER

DESCRIPTION

Water based acrylic dispersion with deep penetrating capability due to the microstructure of the dispersed molecules. It exhibits excellent penetration and anchoring in porous surfaces while stabilizes them and creates the ideal conditions for the adhesion of acrylic-based plaster FC 1300-ACRYL as well as water-based acrylic paints, acrylic sealants, etc.

It doesn't contain organic solvents.

APPLICATIONS

Ready-to-use primer, which enhances the adhesion of acrylic-based plaster FC 1300-ACRYL on porous substrates like masonry, AAC blocks, render/plaster, concrete, gypsumboards, etc.

It is also suitable for the priming of surfaces prior to the application of water-based acrylic paints, cement paints, acrylic sealants, cementitious SLU's, and also for the stabilization of dusting surfaces.

FEATURES

- Ready-to-use product of constant and controlled industrial production
- It allows breathing of the construction materials
- Low VOC content (<30g/l) according to the Direction 2004/42/EC
- It doesn't contain Alkyphenol Ethoxylates (APEO-free).

APPLICATION METHOD

- The surface to be primed should be dry, free of dust, grease, etc.
- Shake the content of the container well before use.
- Apply with a roller, a brush or by spraying.
- Spray application ensures the optimum penetration and the minimum consumption. When applying by roller, care should be taken not to form a film on the surface due to excess quantity.
- The product should be absorbed, not merely deposited on the surface forming a film.
- After application clean any residual material away from the surface.

RECOMMENDATIONS

- Don't apply under rain or frost conditions.
- Temperature during application should be between +5°C and +35°C.
- ACRYLIC PRIMER 1350 should be completely dry before applying any other material on the surface.

TECHNICAL CHARACTERISTICS

PROPERTY	UNITS	STANDARD	VALUE
Appearance:			Off-white liquid
Colour before drying:			Milky
Colour after drying:			Transparent
Density:	kg/l		1.02
pH:			6.8
Dry content:	%		15.0
Drying time:	h		12
Application temperature:	°C		from +5 to +35
Consumption:	kg/m ²		0.1-0.2

Note: Measures were carried out in laboratory environment conditions (Temperature +22°C, R.H.: 60% with no ventilation). The different conditions in the manufacture plant (temperature, humidity, ventilation, substrate absorption) may affect the properties of the material.

SAFETY PRECAUTIONS

ACRYLIC PRIMER 1350 is not dangerous according to the current Directive (1999/45/EC) for the hazardous preparations.

Always wear appropriate personal protective equipment for eyes and skin (protective clothing, gloves and goggles).

If skin contact occurs, flush with plenty of clean water.

In case of eye contact, get medical advice immediately.

CONSUMPTION

The consumption of ACRYLIC PRIMER 1350 depends on the nature of the substrate. Indicatively ranges from 0,1 to 0,2 kg/m².

PACKAGING - STORAGE

- Available in plastic containers of 20kg, 5kg and 1kg.
- Shelflife: At least 12 months from date of production when stored in original unopened packaging, in places protected from direct sunlight, moisture and frost.

WARNING

The technical characteristics and recommendations for the use and application of the FINOMIX range of products are based on the knowledge and experience of the company. The above information shall be considered merely indicative and subject to confirmation after long-term practical application. For this reason, anyone who intends to use the product must ensure that it is suitable for the envisaged application. Since the specific site conditions during the applications are beyond the control of our company, the user alone is fully responsible for any consequences deriving from the use of the product. FINOMIX has the right to modify the properties of its products without prior notice. This release voids any previous publications issued for this technical specifications sheet.