

TECHNICAL CHART 123

ECOBONDER PRIMER

Description of product

Sealer/impregnating agent baased on potassium silicates and bio-based resins in aqueous dispersion, with high penetration power.

Suitable for consolidating powdery substrates, prior to the application of primers and clay finishing plasters.

Application field

Indoor fixative (do not apply in areas in direct contact with water, such as walls and shower trays).

Product characeristics

ECOBONDER PRIMER is a potassium silicate compound, in aqueous dispersion, particularly suitable for consolidating crumbly and dusty substrates, promoting a perfect seal to subsequent coats of primers and finishes, while leaving the natural transpiration of the substrates unaltered.

Excellent for applications on concrete, plaster, brick, lime, plasterboard, cement, fiber cement and old water-based paints.

Technical data	
Name	Ecobonder Primer
Composition	Potassium silicates, Biobase resin, water, dispersion
Aspect	Liquid
Color	White
Dilution	Ready to use. Possible dilution 10 - 40% with water
Quantity per layer	approx. 0,17 lt/m ² (diluted)
PH	11
VOC Class	VOC 0 g/l, wall paints and subcategories "L" EU limit value 2010 30g/l
Specific weight	1,1 kg/lt
Packaging	1 - 5 Lt containers
Storage	Store for at least one year in closed packages in a cool, dry place with temp. 5° ÷ 30°C. Close opened packages tightly
Notice	Protect until dry

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Instructions for use

- The product should be applied in 1 or more coats with a short-haired roller or brush (shake before use).
- Prepare the primer by checking that the surface is clean and dry. If necessary, remove loose parts, remove traces of oil and grease, consolidate and fill any cracks or holes, and level out any unevenness in the background.
- Mix the pure product thoroughly before use.
- Apply one or more coats according to absorption.
- Check that the fixative is fully consolidated and has fulfilled its function before proceeding with subsequent product applications. Drying depends on temperature and air humidity.
- Application temperature 5° - 30°C

Notes

This data sheet has been prepared by Bericalce technicians and the data provided constitute the technical and scientific indications tested at the in-house laboratory.

All responsibility, about the results obtained, lies solely with the method and conditions adopted for the application of the product.

These indications constitute valid support in verifying the suitability of the product for the specific case.

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