

BARBOPRIMER

WATER-BASED PRIMER FOR INTERIOR AND EXTERIOR WALLS

Ref. 1018

TECHNICAL IDENTIFICATION

Water-based primer/sealant formulated with highly alkali-resistant acrylic emulsions. Substrate opacifying properties.

AREA OF USE

Intended to be applied as surface sealant on all types of interior and exterior walls, including plain and textured, concrete, plaster, etc. Improves the adhesion of topcoats. Its excellent hiding properties (opacity) ensure savings on subsequent coats of paint.

PROPERTIES

- Easy application.
- Reduces surface absorption.
- Increases adhesion.
- Resistant to alkali surfaces.
- Good coverage.
- Odourless.

PHYSICAL CHARACTERISTICS

- Colour	White
- Volume solids	40 ± 2%
- Practical coverage	8 to 10 m ² / L
- Drying time	1 to 2 hours
Recoat	24 hours
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/g): 30 g/L (2010). This product contains max. 3 g/L VOC.*
- Flash point	Non-flammable

APPLICATION CONDITIONS

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|----------------------------|---|
| - Preparation of surface | Surfaces must be dry and free from dust, grease and loose particles. Cracks and other irregularities must be repaired in advance. |
| - Environmental conditions | Ambient temperature – Above 5 °C
Relative humidity – Below 80%
Substrate humidity – Below 5%
Substrate temperature – 2 to 3 °C above dew point |
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APPLICATION INSTRUCTIONS

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|-------------------------------|-------------------------------|
| - Product preparation | Stir until fully homogenised. |
| - Application processes | Brush, roller or sprayer. |
| - Solvents and dilution ratio | Dilute with water up to 15%. |
| - Cleaning solvent | Water. |
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STORAGE STABILITY

Minimum Temperature – 5 °C
Maximum Temperature – 35 °C

RISKS AND SAFETY

Ask for it at fds@barbot.pt.

January 2013

(replaces December 2008 specifications)

The characteristics of this product may be altered without prior notice due to the continuous research and development policy at Barbot – Indústria de Tintas, S.A. This information is based on our current knowledge of the product, however since conditions of use are beyond our control, we give no guarantee of results.

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