

BARBOLITE SEALANT

SEALANT AGAINST EFFLORESCENCE AND DAMP FOR INTERIORS

Ref.: 2300

TECHNICAL IDENTIFICATION

Solvent-based sealant with acrylic resins, pigments and special fillers.

AREA OF USE

Intended to be used as waterproofer and sealant on walls with damp and efflorescence.

PROPERTIES

- Impermeable to water.
- Alkali-resistant.
- Delays the appearance of efflorescence.
- High adhesion, even on powdery render.
- Can be applied on damp walls or fresh render.
- Can be applied at high or low temperatures.

PHYSICAL CHARACTERISTICS

- Colour	White
- Features of dry film	Matt
- Volume solids	42 ± 2%
- Practical coverage	6 to 8 m ² / L
- Flash point	Between 21 and 55°C
- Drying time	1 hour
Touch dry	8 hours
Recoat	
- Volatile Organic Compounds (VOC)	EU limit value for this product (Cat. A/h): 750 g/L (2010). This product contains max. 455 g/L VOC.*

APPLICATION CONDITIONS

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|-----------------------------------|---|
| - Preparation of surface | The surface must be free from dust and grease. Whenever necessary, the surface can be dampened before applying the sealant. |
| - 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 process | Brush or short-pile roller. Always apply two coats. |
| - Solvents and dilution ratio | Dilute with Solvent 1425 up to 10%. |
| - Cleaning solvent | Solvent 1425. |
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STORAGE STABILITY

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

RISKS AND SAFETY

See safety data sheet at www.barbot.pt

September 2015

(replaces the February 2009 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.