

BARBOTart AQUAREPELE

Invisible water repellent for exterior surfaces

Ref. 6921

TECHNICAL IDENTIFICATION

Impregnation produce based on siloxanes and solvents.

AREA OF USE

Applied as a treatment against water penetration on cement, natural stone, plaster, brick, unglazed tile, roof tile and other porous surfaces.

PROPERTIES

- Significant reduction in water absorption.
- Effective protection against rain.
- Protection against defects caused by humidity.
- Prevention against the growth of fungi and algae.
- Prevention against the formation of efflorescence.
- Great penetrating capacity.
- Does not alter the appearance or colour of the materials on which it is applied.
- Allows walls to breath.
- Easy application.

PHYSICAL CHARACTERISTICS

- Colour

Colourless

- Flash point

Between 23 and 55°C

- Drying time

6 h.
Drying is fully completed in approximately 8 days, after which the product acquires all its characteristic properties.

APPLICATION CONDITIONS

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|-----------------------------------|--|
| - Preparation of surface | The surface must be completely dry and free from dust and grease. |
| - Environmental conditions | Ambient temperature – Minimum of 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 spraying. The product must be applied abundantly, with two coats if necessary (humid on humid) in order to ensure the necessary protection. |
| - Solvents and dilution ratio | Apply without dilution |
| - 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

SAFETY INFORMATION

- Inflammable. In case of contact with the skin, rinse with plenty of water. In case of contact with eyes, rinse with running water for at least 15 minutes and seek medical care.

December 2008

(replaces April 08 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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