

282-201 Acrylic Blocksealer White

PRODUCT DESCRIPTION & USES

282-201 Acrylic Block Sealer White is a water based acrylic sand filled coating for sealing blocks, bricks and masonry surfaces. **282-201 Acrylic Block Sealer White** fills small cavities and imperfections, leaving a fine textured finish.

282-201 Acrylic Block Sealer White can be overcoated with acrylic finish coats such as **A103 Duragard Acrylic House Paint** or **A096 Duraglo Acrylic House & Trim Paint**.

282-201 Acrylic Block Sealer White can be used as a sealer under **A112 Alkyd Floor & Paving Paint** or **A122 Acrylic Floor & Paving Paint** to provide a non-slip finish without the need to add sand or other non-slip aggregate to the Floor & Paving Paint.

PRODUCT FEATURES

- Excellent adhesion to masonry substrates.
- Suitable for drinking water collection.
- Tintable to A & B Base colours.
- Water based application.
- Provides a fine textured finish.
- Quick drying.
- Cures down to 5°C.
- Made in New Zealand for New Zealand conditions.

TECHNICAL DATA

Gloss Level	Low Sheen fine textured finish.
Primer	Not required.
Wash Up	Water
Colours	White (B Base strength)
Pack Size	4L, 10L
Storage Temperature	5°C - 50°C
Shelf Life	Minimum 2 years.
Toxicity	Non hazardous waterborne paint formulated without added lead or mercury.
VOC content	12.5g/L as per EC-07-09 and APAS definitions of Volatile Organic Compounds. Results may vary slightly for other colours.
Volume Solids	43%
Wet Film Thickness	250-500µ per coat
Dry Film Thickness	110-215µ per coat
Coverage	2-4 m ² /L depending on surface texture, porosity and method of application.

SUBSTRATE PREPARATION INSTRUCTIONS

Surface Preparation: Surfaces to be painted must be clean with all traces of grease, oil and dirt removed. Remove all loose material including flaking and peeling paint, mould, lichen, dust, chalk, efflorescence and salt deposits. Rinse thoroughly.

Fill any large holes in the masonry surface with cement or mortar mix.

If mould or mildew is present treat affected areas with **A924 Mould Kill X200**, following the directions on the pack.

RECOMMENDED APPLICATION METHODS AND TECHNIQUES

Mix the contents in the can thoroughly before and during use.

Thin, if required, for ease of application in hot or windy conditions, sparingly with water.

Durability of the system is improved by the application of two acrylic finish coats of a premium quality acrylic finish coat such as **A103 Duragard Acrylic House Paint** or **A096 Duraglo Acrylic House & Trim Paint**.

Minimum Surface Temperature:	5°C
Maximum Relative Humidity:	75%
Temperature Range:	5°C - 35°C
Suitable Application Methods:	Brush, Roller
Thinners:	Water
Cleaning Solvent:	Water
Max. Volume Thinners:	5%

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NOTE: The information concerning the use and application of this product is intended for use by professional specifiers and applicators, is given in good faith and is believed to be correct at the date of issue. Protective Paints Ltd reserves the right to alter the product or specification without notice. The user should check the date of issue, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of the performance of this product. However certain guarantees may be implied by law.



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DRYING CHARACTERISTICS

All figures quoted are at 20°C and 65% relative humidity.

Drying will take longer at lower temperatures and/or at higher relative humidity.

Do not paint when temperature of surface is below 5°C, above 35°C or when humidity is very high.

Do not apply when rain or dew is expected within 4 hours.

Touch Dry; 1 hour

Recoat: 4 hours

Full Cure: 7 days

HEALTH & SAFETY

Water based, non-flammable, non-hazardous. Wash off with clean water when in contact with skin as the product may cause dermatitis. Take normal precautions for handling paint i.e. do not ingest, avoid contact with skin and protect eyes from splashes. Refer MSDS, available on request, for detailed safety instructions.

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Protective Paints Limited, 14 Arwen Place, East Tamaki, P.O. Box 204 293, Highbrook Postal Centre, Manukau 2161

Ph: (09) 274 5606 Ph: 0800 724 684 Fax: (09)274 0940. Email: reception@propaints.co.nz
<http://www.protectivepaints.co.nz/>; <http://www.portugalcork.co.nz/>; <http://www.paintndecor.co.nz/>