

Technical Data Sheet

Brick & Render Sealer

Sealers 7 Day Technical Support 1800 655 711

Testing Approvals: N/A

Description

Brick & Render Sealer is a revolutionary waterborne superior acrylic polymer which provides a hard film resistive to water damage, staining, helps to prevent and slow fretting of masonry surfaces and is supplemented with a highly effective biocide to inhibit the growth of fungi, algae and lichens. Brick & Render Sealer is highly resistant to UV light and will not yellow. The use of Brick & Render Sealer prior to painting with acrylic paints will improve their performance and durability. Brick & Render Sealer can be used on any porous or semi-porous masonry needing protection.

Features and Benefits

- · Clear low sheen to satin finish
- Hard wearing
- Resists stains and damage to substrate
- Resists algal and other growth

- Good weather and UV resistance
- Safe and easy to use
- Highly water repellent

Area of Use

- Brick walls
- Blue board
- Hebal

- Concrete panels (when cleaned)
- Rendered walls

Technical Data

Number of Coats:

Spreading Rate Per Coat:

Wet Film Per Coat:

Recoat (@25°C):

Weather Resistant

1-2

10-12m²/L

80-100 microns

30 mins

After 24 hours of drying

Curing time: Colour: Thinner: Shelf Life: 7 days before painting Clear (low sheen to satin) Water

12 months

Application Guide

Surface Preparation

• Clean surfaces of all contaminants such as efflorescence, mould, lichen, etc. Remove all grease, dust or dirt. Wash surface with water and scrubbing brush, rinse and allow to dry thoroughly. Efflorescence should be treated with Crommelin Efflorescence Remover.

Application Procedure and Equipment

- May be applied by brush, roller or spray depending on surface to be treated. For best protection results apply two coats.
- For porous substrates do not thin use as supplied
- For dense substrates 1st coat, mix 2 parts Brick & Render Sealer to 1 part water (2:1).
- Apply a thin but even wet coat (do not try to achieve too high a build).
- Allow to dry for approximately 30 minutes.
- When dry apply a 2nd coat of unthinned Brick & Render Sealer.





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Application Guide (Continued)

• Gloss (from low sheen to satin) will vary with surface porosity and amount of Brick & Render Sealer applied. For a higher gloss, apply further coats.

Precautions

- Do not apply if air or surface temperature is below 10°C, if relative humidity is above 85% or if rain is imminent.
- Not recommended for use on glazed/glassy surfaces such as ceramic tiles, or door and window frames.
- Must be applied to a dry substrate.
- Allow a full 7 days before over coating with acrylic paints.

Cleaning

• Clean all equipment with water before product dries.

Health and Safety

Safety Precautions

- If product is splashed on skin it should be washed off with water before it can dry.
- Wear gloves and eye protection during application.

First Aid

Swallowed: Contact a doctor or Poisons Information Centre. Do not induce vomiting. Give water to drink. Eye: Gently flush with running water, holding eyelids open for 15 mins. Seek medical attention.

For detailed information refer to product label and the current Material Safety Data Sheet available from Crommelin.

In the case of an emergency please call the Poisons Information Centre on 13 11 26

Transport and Storage

Sizes:	4L, 15L	Flash Point:	N/A
Weights:	4.5Kg, 16Kg	UN Number:	N/A
Dangerous Goods Class:	N/A		

Disclaimer

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