

BASTION POROUS PRIMER

Acrylic Primer for Porous Surfaces



Description

Bastion Primer is an acrylic based universal wall and floor primer designed for use over porous/absorbent building surfaces to improve and ensure optimum adhesion of Bastion Waterproof Membranes and Tile Adhesives onto the substrate.

Bastion Primer is suitable for use over a variety common porous/absorbent building surfaces including concrete, masonry, timber, compressed fibre cement sheeting and plasterboard.

Uses

- As a primer and adhesion enhancer over porous/absorbent surfaces prior to the installation of Bastion Waterproof Membranes and Tile Adhesives .

Substrates

Substrates suitable for applying Bastion Primer over include:

- Concrete, render and masonry
- Compressed fibre cement sheeting
- Plasterboard
- Aerated concrete panels and blocks

For further information on suitable surfaces and substrates contact Bunnings for correct advice on surface preparation and suitability.

NOTE: For non-porous/non-absorbent surfaces, a compatible, proprietary primer suitable for this surface type is to be used

Surface Preparation

Surfaces must be prepared thoroughly before commencing and is critical to the success of the application

All substrates must be structurally sound, smooth, stable, dry, and clean. Rough surfaces and voids to be evened or filled first and all brick/block surfaces to be pointed flush. All general surface defects to be repaired. Building surfaces must be constructed to manufacturer's recommendations and relevant building standards in force at time of membrane application.

All surfaces are to be free of sharp protruding objects, loose material, de-bonded coatings, curing membranes/agents, release agents, wax residues, foreign particles, laitance, algae and moss, grime, oils, animal fats or grease remains and general contaminants. Structurally unsound layers and surface contaminants are to be mechanically removed by abrasive blasting, blast tracking, grinding or equivalent methods.

Application

Bastion Primer must be used prior to the installation of Bastion Waterproof Membranes

- Pour some Bastion Primer directly onto the surface and spread by brush or medium nap roller until the entire surface is primed
- Alternatively, pour into a paint tray and extract primer as required
- For very porous surfaces a second coat of Primer may be required
- Allow the primer to dry for approximately 10 minutes at 20°C prior to commencing tiling / waterproofing

Coverage

Approximately 1litre per 8-10m²

NOTE: Coverage will vary depending upon the substrate type and surface porosity

Clean up

- Excess primer, tools and other equipment can be cleaned up using water while the primer is still wet

Packaging

5L jerry cans

Shelf Life/Storage

- Best stored at room temperature.
- Avoid cold freezing conditions and off concrete floors
- Do not store in direct sunlight
- Shelf life: 12months when stored as per above recommendations

Precautions

- Do not apply to areas when rain is imminent
- Do not apply Bastion Primer in temperatures above 40°C and below 5°C
- Not to be used in areas subject to negative hydrostatic pressure
- For applications / situations not mentioned in this data sheet please contact your nearest Bastion office. For a full SDS on this product please contact your nearest Bastion office.
- Safety Data sheet (SDS) available
- For further information contact Bunnings

Product Information

Appearance: Wet and dry film – Blue.

Form: Thin liquid

Density: 1.10+/- 0.05

Dry Times: Approximately 30minutes @ 20°C

Notes

It is recommended before commencing the application; that adhesion of products to be used (e.g. primers, membranes, coatings adhesives etc) is tested over a typical area of the prepared surface to ensure satisfactory adhesion. It is the responsibility of the applicator to carry this out and accept the substrate suitability before any application starts. Details contained in product data sheets are general. For any situation or items not covered in this data sheet, it is the responsibility of the applicator to check with Bunnings before commencing the application.

Product Disclaimer

This Product Data Sheet (PDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the way, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Bunnings does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.

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