

Masonry Sealer

Acrylic Cementitious Sealer

PaintPlus Masonry Sealer is a waterborne sealer specifically formulated for cementitious substrates. It is formulated with polymers specifically designed to combat the alkalis predominant in cementitious substrates.

Product features

Alkali resistance means the stand down period before commencing painting on new cement can be reduced.

Has outstanding adhesion and sealing properties, which ensures the longevity of the paint system

Waterborne – may be applied to damp substrates Free flowing to penetrate surface imperfections and fissures

Typical substrates

Brick and block work

Cementitious cladding

Concrete blocks

Concrete walls

Fibrolite®

Hardi-Tex®

Solid Plaster

Tilt Slab

Villaboard®

Precautions

When used in exterior applications Masonry Sealer must be over coated within 6 months.

Environmental qualities

Manufactured in a carbon neutral certified facility – ISO 14064-1

VOC 5 gms per litre EC07-13

Ecolabel certified – Environmental Choice EC07-13 Licence number 0703012

Colour

Standard colour is white, tinting not recommended Film properties

Safety

Read label before use and keep out of reach of children.

If medical advice is needed: have product container or label at hand.

Wear protective clothing such as overalls, goggles and gloves and ventilate working areas.

Wash any paint deposits off skin.

If sanding wear face mask to avoid inhaling dust particles.



Product specifications change from time to time and may differ from those published.

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Product Data Sheet
MS0515 11/2017

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Surface preparation

General preparation of the surface to be painted should be completed before commencing application.

Weathered surfaces should be water-blasted.

The surface must be clean and free of contaminants.

All loose material such as peeling, flaking paint or poorly adhering substrate should be removed and surface damage or imperfections made good.

Tilt slab

Any glossy areas should be prepped by acid etching or grinding. Thoroughly cleanse with a water-blaster or a soft brush and hose to remove release agent residues and loose particles.

After cleaning allow to dry before application of coating system.

New concrete walls, brick and block work, plaster and stucco

Allow new work to weather for at least 7 days before application. Thoroughly cleanse with a soft brush and water to remove residues and loose particles. Thin as specified to aid penetration.

Application schedule

Touch dry 15 minutes

Re-coat time (minimum) 2 hours

Practical coverage 12–16 square meters per litre

Dry film thickness @ 12 square meters per litre

28 microns per coat

Required number of coats – 1

Application is not recommended if the surface and/or air temperature is less than 10°C or is liable to fall below 10°C during the drying period.

Application methods

Good quality paint or cutting in brush

Medium nap roller – 12mm–16mm

Airless spray minimum 133 bars (2,000lb/sq in)

Tip size 15thou

Clean up and thinning

Clean up all equipment with water.

PaintPlus Masonry Sealer may be thinned to avoid exceeding application rates. Up to 50mls of water per litre may be added for this purpose.

Excessive thinning will lengthen drying times and have a detrimental impact on opacity and handling characteristics.