

Resene Broadwall Waterborne Wallboard Sealer

Resene Broadwall Waterborne Wallboard Sealer is a water reducible first coat for plasterboard walls and air-dry stoppings. Designed to minimise porosity and textural differences.

interior

Typical uses

- Air-dry (polymer based) stoppings and finishing compounds
- Paperfaced plasterboard

Vehicle type	Acrylic
Pigmentation	Titanium dioxide/extenders
Solvent	Water
Finish	Low sheen
Dry time (minimum)	2 hours at 18°C
Recoat time (minimum)	2 hours at 18°C
Theoretical coverage	12 sq. metres per litre
Dry film thickness	36 microns at 12 sq. metres per litre
Usual no. of coats	1
Abrasion resistance	Fair/good
Chemical resistance	Good
Heat resistance	Good
Solvent resistance	Fair
Thinning and clean up	Water
VOC	0 grams per litre (see Resene VOC Summary)

Physical properties

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Performance

Performance and limitations

1. Good adhesion and binding of air-dried stoppings.
2. Minimum fibre raising of paper.
3. Excellent hold-out of topcoats.
4. Very good opacity.
5. An Environmental Choice and Good Environmental Choice approved product.

Limitations

1. Not as good as Resene Sureseal (see [Data Sheet D42](#)) in the areas of stain resistance or wet adhesion.



Please ensure the current Data Sheet and Safety Data Sheet are consulted prior to specification or application of product. If in doubt contact Resene.

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Surface preparation

Paperfaced plasterboard

Ensure surface is clean and dry, free from dirt, dust and loose material, oil, grease and mould. Ensure also that the surface is sound and free from weak, powdery, or undercured stoppings. Remove excess stopping compounds preferably by wet smoothing with a synthetic sponge. Avoid sanding the paper surface as this will cause 'furring' and unacceptable textural differences in the finish. Where the paper surface has yellowed due to prolonged exposure to sunlight, Resene Sureseal (see [Data Sheet D42](#)) must be used.

Ensure new paperfaced plasterboard is prepared to a level of finish suitable for the specified paint finish. Resene Broadwall Surface Prep & Seal (see [Data Sheet D807](#)) or Resene Broadwall 3 in 1 (see [Data Sheet D810](#)) is required to achieve a level 5 finish.

Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.

Application

Apply by brush, speed brush, synthetic pile roller or spray.

Coverage may vary with application method, technique and conditions. If necessary, thin with up to 10% water to maintain recommended coverage.

Please ensure the current Data Sheet is consulted prior to specification or application of Resene products. If the surface you propose to coat is not referred to by this Data Sheet, please contact Resene for clarification.

In Australia
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or email advice@resene.com.au

Resene
the paint the professionals use

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