



# Resene Waterborne Sureseal

## Pigmented sealer

### Interior

Technical Data Sheet D42a V1-4-26

This data sheet replaces  
all previous issues

Resene Waterborne Sureseal is a pigmented penetrating sealer designed to prepare interior wall surfaces for topcoating. It dries without the unwanted and strong solvent odours associated with traditional solventborne products.

#### Typical uses

- Plasterboard
- Gypsum stoppings
- Solid plaster
- Fibre cement
- To seal plasterboard before wallpapering

#### Performance

- Low odour
- Low VOC
- Has similar performance to Resene Sureseal (solventborne) over plasterboard etc. without solvent odour.

#### Limitations

- Not for use over non-porous surfaces.
- One coat of Resene Waterborne Sureseal will not always hold back gross staining. The source of the stain must be removed and if needed apply an additional coat Resene (solventborne) Sureseal (refer to label instructions and [Data Sheet D42](#)).
- Resene Waterborne Sureseal is susceptible, particularly when overbuilt, to softening with moisture if exposed to high levels of condensation or in high-humidity environments (such as saunas or chiller rooms). While not typically an issue for well-ventilated, residential bathrooms, substitute Resene Sureseal (solventborne) for commercial and residential bathrooms with high-use and / or high-duration showers stall(s).
- The area immediately above shower stalls will be most affected by steam. Use a barrier coat of Resene Quick Dry Primer (refer to label instructions and [Datasheet D45](#)) and /or upgrade to three coats of a harder cross-linked topcoat system such as Resene Room Velvet (refer to label instructions and [datasheet D320](#)).
- Not recommended as a primer under high build systems.
- Do not use to seal bare fibrous plaster or hardboard – use Resene Sureseal (solventborne).

## Physical properties

Vehicle type	Waterborne-alkyd
Pigmentation	Titanium Dioxide/alkali resistant pigments
Solvent	Water
Finish	Low sheen
Colour	Off white
Abrasion resistance	Very Good
Solvent resistance	Poor
Chemical resistance	Very Good
VOC Level	3.2 grams per litre

## Surface preparation

If the surface you propose to paint is unsound or not referred to in this document, refer to our website for comprehensive recommendations, alternatively contact your local Resene ColorShop or reseller for advice.

### General

Ensure the surface is thoroughly sanded, dry and free from dirt, dust, oil, grease and mould. Remove oil and grease with Resene Interior Paintwork Cleaner (refer to label instructions). If mould is present, treat with Resene Moss & Mould Killer (refer to label instructions and [Data Sheet D80](#)). Remove the source of any staining. Fill cracks and holes in interior walls with an appropriate filler before sealing. Remove the source of any staining.

### Surface reinstatement after stripping wallpaper

Apply Resene Broadwall Surface Prep & Seal (refer to label instructions and [Data Sheet D807](#)) as for new plasterboard. Once dry apply Resene Waterborne Sureseal and allow to dry for recommended time. Topcoat within 24 hours of application.

**Before applying any coating ensure the surface is clean and dry. Refer also to Resene Surface Information and Preparation Data Sheet (SIPDS) for [Interior Wallboards](#) and [Concrete](#) as appropriate.**



SIPDS No. 1  
Interior Wallboards



SIPDS No. 3  
Concrete

## Application

1. Prepare as above.
2. Stir well with a wide flat stirrer.
3. Apply one coat of Resene Waterborne Sureseal allowing 4 hours dry time. This must be topcoated within 24 hours of application.

Resene Waterborne Sureseal is best applied by brush or roller, ensuring full surface wetting is achieved. For roller application use a Resene PAL No.7 sleeve. If spraying, ensure the spray unit is clean and there is no residual waterborne material in the unit and spray lines.

Apply by	Brush, roller (Resene roller sleeve No.7) or spray
Typical coverage	16 sq. metres per litre
Dry film thickness	31 microns at 16 sq. metres per litre
Dry time (minimum)	4 hours at 20°C
Recoat time (maximum)	Must be overcoated within 24 hours
Usual no. of coats	1

### Thinning

Ready for use, do not thin.

### Clean Up and Product Responsibility

Clean up with water.

See online for guidance on [cleanup and disposal](#) without polluting the environment.

Return any unwanted product or packaging to the [PaintWise recycling service](#) (NZ) or [Paintback](#) (AU).

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## Precautions

- Maintain good ventilation and air movement throughout the drying and post application curing period to ensure the paint is properly cured. This may require use of an extraction system when painting in marginal painting conditions. Do not use gas or diesel burners to heat the coated area as these produce water that will inhibit drying and curing. Poor ventilation may affect appearance and performance.
- Sanding dusts can be harmful. Always wear appropriate protection.
- Seek expert advice if working with lead, chromate or asbestos based materials or surfaces.
- When spraying Resene Waterborne Sureseal it is essential to ensure that spray lines, pump and gun assemblies are thoroughly cleaned to remove all paint residues that may be present in the spray equipment to avoid blockages and damage to equipment.

Read the current Safety Data Sheet before specifying or using Resene products. Resene Technical Data Sheets are updated from time to time. This Technical Data Sheet is provided as a guide for this product and may differ from the most recent version. Please discuss your project with your Resene Technical Representative, local Resene ColorShop team or reseller to ensure you have the right products to give you the best quality finish for your specific project.

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## Safety Data Sheet (SDS)

Read the Safety Data Sheet before use, visit [www.resene.com/datasheets](http://www.resene.com/datasheets).