

Resene Sureseal

pigmented sealer

Resene Sureseal is a pigmented, solventborne, alkali-resistant, penetrating sealer with the ability to penetrate and bond old decaying surfaces and make them suitable for painting. This lower odour formulation acts as a surface conditioner that also reduces bleeding of water stains and dries without the unwanted and strong solvent odours associated with traditional solventborne products.

exterior/interior

Typical uses

- Brickwork
- Chalky and powdery surfaces
- Concrete tiles
- Fibre cement
- Fibrous plaster
- Paperfaced plasterboard
- Plaster - gypsum and solid
- Plaster glass
- Stucco
- Timber

Vehicle type

Pigmentation

Solvent

Finish

Colour

Dry time (minimum)

Recoat time (minimum)

Theoretical coverage

Dry film thickness

Usual no. of coats

Abrasion resistance

Chemical resistance

Heat resistance

Solvent resistance

Thinning

Clean up

VOC

Physical properties

Highly modified oils

Titanium dioxide/alkali resistant pigments

Low odour hydrocarbon, less than 1% aromatic hydrocarbon content

Low sheen

Off-white

Touch dry 45 minutes at 20°C, drying will be slower at lower temperatures

3 hours at 20°C

Up to 16 sq. metres per litre depending on porosity

23 microns at 16 sq. metres per litre

1

Very good

Very good

Good

Good

Resene Thinner No.2 (lower odour) or Mineral turps

Resene Thinner No.2 (lower odour), Mineral turps or Resene Brush Cleaner

c. 498 grams per litre (see [Resene VOC Summary](#))

Performance

Performance and limitations

1. Lower odour formulation, less than 1% aromatic hydrocarbon content.
2. Excellent adhesion to all substrates.
3. Resene Sureseal is the recommended treatment for conditioning surfaces previously painted with cement-based paints in order to make them suitable to take a waterborne system, such as Resene Sonyx 101 (see [Data Sheet D30](#)).
4. Upgrades the performance of paperfaced plasterboard finishing compounds in wet areas.
5. Any painting system may be applied over Resene Sureseal.
6. Excellent flow over the most porous of surfaces.

Limitations

1. Resene Sureseal is a penetrating sealer and should not be regarded as forming part of the film build of the subsequent coating.
2. One coat of Resene Sureseal cannot be expected to hold back gross staining. The source of the stain must be removed, and more than one coat of Resene Sureseal must be used.

Sureseal pigmented sealer

Surface preparation

New work

Sand and brush down to remove all dirt and loose material. Ensure surface is free from oil, grease and signs of form oil.

New work in wet areas – paperfaced plasterboard

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. Reinforcement of Resene Broadwall Surface Prep & Seal or Resene Broadwall 3 in 1 with a full coat of Resene Sureseal (see [Data Sheet D42](#)) is recommended for service areas, such as bathrooms, kitchens and wet areas.

Old work

Waterblasting of exterior weathered cementitious substrates is the best surface preparation method prior to painting. If this is not possible, thoroughly wire brush and follow above, as for new work.

Thoroughly remove mould, moss and lichen. Treat with Resene Moss & Mould Killer (see [Data Sheet D80](#)).

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

1. Best applied by brush ensuring full surface wetting is achieved.
2. Resene Sureseal can be rolled using a Resene No.5 roller sleeve or sprayed providing the surface is in good condition, firm and not crumbling away.

Precautions

1. **While this product is formulated using low odour solvents, you must ensure there is good ventilation during application and curing. Avoid breathing vapour.**
2. Must not be applied to wet or damp surfaces.
3. Where maximum barrier protection is required, two coats are recommended to ensure all surface pores are sealed.
4. **FLAMMABLE** - Keep away from heat and open flame. Keep closed when not in use.



Sureseal SDS

Please ensure the current Data Sheet is consulted prior to specification or application of Resene products. View Data Sheets online at www.resene.com/datasheets. 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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