Jul 2020

Resene **Room Velvet**

low sheen hybrid waterborne-alkyd

Resene Room Velvet dries to a beautiful, even, silky low sheen finish. Based on a tough flexible hybrid waterborne-alkyd resin to give fast drying and durability in all hardwearing areas. This lower odour formulation is easy to apply and dries without the unwanted strong solvent odour and traditional associated with solventborne products.

interior

Typical uses

Walls and ceilings especially in wet areas, such as:

- Architraves
- **Bathrooms**
- Kitchens
- Laundries
- Plywood and wallboards
- Skirtings

Physical properties

Vehicle type **Pigmentation** Solvent Finish

Dry time (minimum)

Theoretical coverage

Usual no. of coats

Abrasion resistance

Chemical resistance

Solvent resistance

Primer required

Heat resistance

Thinning

Recoat time (minimum)

Colour

Hybrid waterborne-alkyd Titanium dioxide

Water

Low sheen

Selected Resene Total Colour System, including BS5252, Multi-Finish, Whites & Neutrals and The Range.

Touch dry 45 minutes at 18°C

2 hours

Yes

14 sq. metres per litre

Very good

Fair Good

Fair

In hot conditions, may be thinned with up to 5%

Resene Hot Weather Additive

When wet use warm soapy water, when the product Clean up is starting to dry/set up use Resene Thinner No.2 or

Resene Brush Cleaner.

c. 17 grams per litre (see Resene VOC Summary)

Performance and limitations

Performance

- 1. Excellent for wet areas where a durable and attractive finish is required.
- 2. Excellent flow for a smooth, even low sheen finish.
- Easy to clean or wash surface.
- May be applied over a wide range of temperatures.

Limitations

- 1. Not for exterior use.
- Ensure the correct primer or sealer is used.
- Not for use as the first coat on fibre or particle board, use Quick Dry (see Data Sheet D45) on particle board. On fibre cement board use Resene Sureseal (see Data Sheet D42).
- 4. Not for use as the first coat on hardboard, use Resene Sureseal (see Data Sheet D42).
- suitable for direct application cementitious surfaces; use Resene Sureseal (see Data Sheet D42) or Resene Quick Dry (see Data Sheet D45).
- 6. Drying may be affected by low temperatures and high humidity.
- 7. May yellow in dark areas not exposed to sunlight.
- 8. Do not use with Resene Wintergrade Additive.

Please ensure the current Data Sheet and Safety Data Sheet are consulted prior to specification or application of Resene products. View Data Sheets online at www.resene.com/datasheets. If in doubt contact Resene.

Room Velvet low sheen hybrid waterborne-alkyd

Surface preparation

Clean down thoroughly to remove all dirt, dust and loose material. Ensure surface is free from oil, grease and mould.

If moss and mould are present, treat with Resene Moss & Mould Killer (see Data Sheet D80). Sand to smooth finish and dust off. Old enamels require sanding to a uniform dull finish.

Prime as per the following:

Particle board

Resene Quick Dry (see Data Sheet D45).

Plasterboard

Plasterboard and stoppings in non wet areas should be primed (e.g. Resene Broadwall Waterborne Wallboard Sealer - see Data Sheet D403). Fibrous plaster or plasterboard and stoppings in wet areas should be sealed with Resene Sureseal (see Data Sheet D42). Resene Sureseal (see Data Sheet D42) must be used where plasterboard has yellowed due to prolonged exposure to sunlight, and in wet areas such as kitchens and bathrooms.

Timber (Matai, Spotted Gum, Totara)

Resene Quick Dry (see Data Sheet D45).

Timber (all other timbers)

Resene Quick Dry (see Data Sheet D45) or Resene Enamel Undercoat (see Data Sheet D44).

Varnished surfaces, laminated surfaces

Resene Waterborne Smooth Surface Sealer (see Data Sheet D47a).

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 (quality synthetic bristle), roller (Resene No.1 sleeve) or spray (contact Resene Technical Services for spray set up details).

- New Prepare and prime as above. Apply two coats of Resene Room Velvet in required colour allowing each least two hours dry time between coats. Some bright colours may require an additional coat.
- Repaint Prepare surface and spot prime as above. Thoroughly sand any existing solventborne
 enamel paint finish to ensure adhesion of subsequent coats. Apply two coats of Resene Room Velvet in
 required colour allowing each least two hours dry time between coats. Some bright colours may require
 an additional coat.

Precautions

- 1. Ensure correct primer and/or sealer is used.
- 2. Fill all nailholes and cracked timber after priming.



Room Velvet