D311 Jun 2011

Resene **SpaceCote** Low Sheen

waterborne enamel

Resene SpaceCote Low Sheen is the result of long, careful, research. intensive This breakthrough product may be used to bring enamel style toughness to broadwall areas, allowing you to get a low sheen finish without sacrificing durability.

So adaptable that it may also be used on joinery and trim, both inside and out.

interior

Typical uses

- Architraves
- **Bathrooms**
- **Furniture**
- Kitchens Laundries
- Plywood
- Timber doors
- Wallboards
- Window frames

Physical properties

Vehicle type Pigmentation Solvent Water

Dry time (minimum)

Serviceable within

Theoretical coverage

Dry film thickness

Usual no. of coats

Heat resistance

Performance

Solvent resistance

Abrasion resistance

Chemical resistance

Primer required

Recoat time (minimum)

Colour

New generation acrylic Titanium dioxide

Finish Low sheen

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

45 minutes at 18°C

2 hours

12-48 hours depending on film thickness, tinter levels and drying conditions

11 sq. metres per litre

37 microns at 11 sq. metres per litre

Very good

Fair Good

Good

Excellent

Thinning and clean up Water; in hot dry conditions can be thinned with up

to 5% Resene Hot Weather Additive

VOC c. 55 grams per litre (see Resene VOC Summary)

Durability

Performance and limitations

- Reduced side sheen minimises the appearance of minor surface defects.
- 2. Very durable, abrasion resistant finish that may be easily cleaned. Ideal for GIB® ToughZone® areas.
- 3. Non-yellowing.
- 4. May be used wherever solventborne enamels have traditionally been used.
- Resene SpaceCote Low Sheen may be applied over Resene Quick Dry (see Data Sheet D45) or directly over sound, clean old enamel surfaces.
- 6. Clean, spatter free application.
- 7. An Environmental Choice approved product.

Limitations

- Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period.
- 2. Ensure the correct primers and/or sealers are
- 3. Due to waxes used in fibre and particle board it is essential that Resene Quick Dry (see Data Sheet D45) is used as the first coat on these substrates.
- 4. Although serviceable within 12-48 hours, full print and solvent resistance takes 30 days to



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

SpaceCote Low Sheen waterborne enamel

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 fine sanding to a uniform dull finish.

Prime as per the following:

Fibrous plaster, paperfaced plasterboard

Resene Broadwall Waterborne Wallboard Sealer (see Data Sheet D403). 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) will be required to achieve a level 5 finish.

Particle board, timber

Resene Quick Dry (see Data Sheet D45). (Where a staining type of timber exists an application of Resene Wood Primer (see Data Sheet D40) may be required).

Soft or absorbent surfaces

Where the surface to be painted is considered too soft to form a stable substrate, a saturation coat of a fully penetrating sealer such as Resene Sureseal (see Data Sheet D42) may be required.

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, speed brush, synthetic fibre roller (Resene No.1) or spray. Thin with up to 5% Resene Hot Weather Additive in hot, dry conditions to slow drying.

New

- 1. Prepare and prime as above.
- Apply two coats of Resene SpaceCote Low Sheen in required colour allowing at least two hours between coats.

Repaint

- 1. Prepare surface and spot prime as above.
- 2. Apply two coats of Resene SpaceCote Low Sheen in required colour allowing at least two hours between coats.

Precautions

- 1. Ensure the correct primer and/or sealer is used.
- 2. Stop all nailholes and cracked timber after priming.
- 3. Allow putty to thoroughly harden before painting.
- 4. Allow Resene SpaceCote Low Sheen sufficient drying before putting into full service.
- 5. Serviceable within 12-48 hours depending on film thickness, tinter level and drying conditions.
- 6. Resene Sureseal (see Data Sheet D42) must be used where paperfaced plasterboard has yellowed due to prolonged exposure to sunlight, and in wet areas, such as kitchens, bathrooms and laundries.

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