D327

Resene Lumbersider Matt

waterborne

Resene Lumbersider Matt is a waterborne natural matt look finish based on a tough 100% acrylic resin for a durable finish in all exposed conditions.

exterior

Typical uses

- Block and brickwork
- Concrete and plaster
- Fibre cement
- Galvanised iron
- Repaints
- Stucco/roughcast
- Timber
- Weatherboards

Vehicle type Pigmentation Solvent Finish Colour

Dry time (minimum) Recoat time (minimum) Primer required Theoretical coverage Dry film thickness Usual no. of coats Abrasion resistance Chemical resistance Heat resistance Solvent resistance Durability Thinning and clean up VOC

Performance

Physical properties

100% acrylic Titanium dioxide/fillers Water Matt Selected Resene Total Colour System, including BS5252, Multi-Finish, Whites & Neutrals and The Range 45 minutes at 18°C 2 hours Yes, dependent on surface 12 sq. metres per litre 33 microns at 12 sq. metres per litre 2; some colours may require an additional coat Very good Good Thermoplastic Good Excellent Water. c. 35 grams per litre (see Resene VOC Summary)

Performance and limitations

- 1. Excellent adhesion to primed and natural substrates, timber, concrete and old paintwork.
- 2. May be used on surfaces that are to be used for the collection of drinking water.
- 3. Matt finish helps to hide surface imperfections
- 4. An Environmental Choice approved product.

Limitations 1. Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period. Dry and recoat times will vary with environmental conditions.

- 2. Use Resene Wood Primer (see Data Sheet D40) or Resene TimberLock (see Data Sheet D48) for the first coat where the timber surface is showing signs of deterioration as a result of weathering.
- 3. In non-trafficable areas where the coating will be in direct contact with soil or clay, use a semigloss waterborne topcoat alternative, such as Resene Sonyx 101 (see Data Sheet D30), for optimal washability.
- 4. Do not use on high contact areas such as furniture or where foot traffic is expected.



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Surface preparation

Clean down thoroughly to remove all dirt, dust and loose material. Ensure the surface is free from oil, grease and mould. For hardwood timbers scrub down using Resene Timber and Deck Wash (see Data Sheet D813). Any timber that has been exposed to weather for more than one week requires thorough sanding of the surface or treatment with Resene TimberLock (see Data Sheet D48).

If moss and mould are present, treat with Resene Moss & Mould Killer (see Data Sheet D80). Waterblasting at 21,000 kps (3000 psi) is the best surface preparation method prior to painting weathered cementitious surfaces or galvanised steel.

Concrete

Use Resene Limelock (see Data Sheet D809) on fresh cementitious surfaces to trap any free lime and prevent the appearance of lime staining.

Timber

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

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 or spray.

Concrete, etc

- 1. Seal where necessary with one coat of Resene Sureseal (see Data Sheet D42). Allow to dry for a minimum of two hours.
- 2. Apply two coats Resene Lumbersider Matt allowing at least two hours between coats.

Galvanised steel, Zincalume

- Apply one coat Resene Galvo-Prime (see Data Sheet D402) or Resene Galvo One (see Data Sheet 1. D41).
- 2. Apply two coats Resene Lumbersider Matt allowing at least two hours between coats.

Timber

- 1. For best results prime the timber with the appropriate timber primer.
- 2. Apply two coats Resene Lumbersider Matt allowing at least two hours between coats.

Precautions

- Ensure correct primer and/or sealer is used. 1
- Fill all nailholes and cracked timber after priming. 2.
- Galvanised steel and Zincalume must be primed before the application of Resene Lumbersider Matt. 3.

Resene Lumbersider Matt is formulated to adhere to fresh timber surfaces. Dark colours may cause the rapid drying of damp timber with the ensuing danger of warping. A coat of solventborne Resene Wood Primer (see Data Sheet D40) will slow down the rate of drying and lessen the danger of warping.



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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