Nov 2011 **D57W** 

# Resene Woodsman Whitewash

# penetrating oil stain

Resene Woodsman Whitewash is an exciting way of achieving a whitewash effect on new or weather exterior timber. Suitable for exterior timber excluding trafficable and high contact areas.

# **Physical properties**

Oil-based waterborne

Vehicle type
Pigmentation
Solvent
Finish
Colour
Dry time (minimum)
Primer required
Titaniu
Water
Fully p
White
24 hou
24 hou
Primer required
No
Theoretical coverage
Usual no. of coats

Oil-bas
Titaniu
Water
Fully p
White
24 hou
Depended
10 Depended
11 Depended
12 (new

Thinning and clean up

Titanium dioxide
Water
Fully penetrating over bare timber
Whitewash
24 hours at 18°C
24 hours at 18°C

Dependent on surface 2 (new work - see limitations); 1-2 (old work) Do not thin; clean up with water when wet; mineral

turps when dry

VOC c. 81 grams per litre (see Resene VOC Summary)

### exterior

# Typical uses

- Beams
- Fences
- Plywood and profiled sheets
- Timber dressed and rough sawn
- Weatherboards

#### Performance

# Performance and limitations

- 1. Achieves a stylish whitewash effect on a range of exterior timber applications.
- 2. Very easy application.
- 3. Requires minimum surface preparation.
- 4. Contains powerful fungicides for mould resistance.

#### Limitations

- Will not kill existing mould. Use Resene Moss & Mould Killer (see Data Sheet D80).
- 2. Will not prevent checking of plywood.
- 3. Will require maintenance after two summers. Maintenance interval will vary exposure and elevation.
- New dressed or dense timber may need a third coat after three months.
- 5. Not recommended for high contact surfaces, such as pedestrian areas and furniture.
- Coating system applied to Cedar will have a slight surface tack that will reduce with weathering.

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# Surface preparation

## **Existing stains (non-film forming)**

Remove all the weakly adhering coating by sanding. Treat with Resene Moss & Mould Killer (see Data Sheet D80).

#### Exposed timber (greater than one week)

Remove any gross contamination and semi-detached cellulose fibres. Treat with Resene Moss & Mould Killer (see Data Sheet D80). Wash down with Resene Timber and Deck Wash (see Data Sheet D813), rinse with fresh water and allow to dry.

#### **New timber**

Ensure surface is dry and free from dirt, dust and loose material.

#### Caution

Sanding dusts from some hardwoods are considered carcinogenic and all old timber sanding dusts should be considered potentially harmful. Always wear an efficient dust mask.

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, speedbrush or roller. Saturate surface with Resene Woodsman Whitewash. During application stir the contents of the container frequently to ensure even distribution of colour. Aim to achieve the targeted coverage for the substrate as outlined below.

#### Typical coverage

#### **Badly weathered timber**

First coat 3-4 square metres per litre.

Second coat 5-7 square metres per litre.

#### **Dressed timber**

First coat 10-12 square metres per litre.

Second coat 12-14 square metres per litre.

Apply a third coat 12-14 square metres per litre after about three to six months.

#### Rough sawn timber

First coat 4-6 square metres per litre.

Second coat 9-11 square metres per litre.

## **Precautions**

- 1. Will not penetrate through existing coatings or very hard latewood bands. For best results wipe excess Resene Woodsman Whitewash off with a dry, absorbent, lint-free cloth rubbing along the grain.
- 2. Contains powerful fungicides. Avoid skin contact. If any skin contact occurs, wash skin thoroughly with soap and water immediately. Do not scrub the skin.
- 3. Avoid breathing vapour use with adequate ventilation.

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