

Resene Waterborne Woodsmen

penetrating oil stain

Resene Waterborne Woodsmen is a waterborne woodstain matching the needs of timber to the desire to achieve the most natural appearance possible.

exterior

Typical uses

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

Physical properties

Vehicle type	Oil-modified acrylic
Pigmentation	Natural coloured oxides and limed colours
Solvent	Water
Finish	Fully penetrating over bare timber
Colour	Standard colours from the Resene Exterior timber stains colour chart
Dry time (minimum)	45 minutes at 18°C
Recoat time (minimum)	2 hours at 18°C
Primer required	No
Theoretical coverage	Dependent on surface
Usual no. of coats	2 (new work - see limitations); 1-2 (old work)
Thinning and clean up	Do not thin; clean up with water when wet; mineral turps when dry
VOC	c. 80 grams per litre (see Resene VOC Summary)

Performance

Performance and limitations

1. Provides a genuine rustic look.
2. Very easy application.
3. Requires minimum surface preparation.
4. Contains powerful fungicides for mould resistance.
5. An Environmental Choice approved product.

Limitations

1. 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.
4. New dressed or dense timber may need a third coat after three months.

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.



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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 Waterborne Woodsman. 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 Waterborne Woodsman 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.



Waterborne
Woodsman 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.

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the paint the professionals use

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