

Resene Forester CoolColour™ timber stain coating

Resene Forester CoolColour is a semi-transparent film forming timber stain effect finish based on a tough 100% acrylic resin to ensure maximum durability in all exposed conditions. Imparts a natural low sheen look that is fully washable.

Resene CoolColour technology performs optimally on dark colours that are the most prone to heat build-up.

exterior/interior

Typical uses

- Pre-primed Shadowclad® Ultra
- Wood grain effect fibre cement
- Repaints
- Primed timber
- Primed weatherboards

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

Vehicle type	100% acrylic
Pigmentation	Matting extenders
Solvent	Water
Finish	Low sheen
Colour	Selected Resene Exterior timber stain shades
Dry time (minimum)	45 minutes at 18°C
Recoat time (minimum)	2 hours
Primer required	Yes, except for pre-primed Shadowclad® Ultra
Theoretical coverage	12 sq. metres per litre
Dry film thickness	33 microns
Usual no. of coats	2; some colours may require an additional coat
Abrasion resistance	Very good
Chemical resistance	Good
Heat resistance	Thermoplastic
Solvent resistance	Good
Durability	Excellent
Thinning	In hot conditions may be thinned with up to 5% Resene Hot Weather Additive to slow drying.
Clean up	Water.
VOC	c. 35 grams per litre (see Resene VOC Summary)

Physical properties

Performance

Performance and limitations

1. Excellent adhesion to primed wooden, cementitious and old paintwork substrates.
2. Low sheen semi-transparent finish.

Limitations

1. Use Resene Sonyx 101 tinted to the Forester basecoat colour before finishing with Resene Forester CoolColour on all primed substrates and when refurbishing previously painted substrates.
2. Resene Forester is not suitable for direct application over timber and other bare substrates. It is designed for use of primed substrates and particularly those with a wood grain effect.
3. Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period.



Forester CoolColour timber coating

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

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.

Prime as per the following:

Exterior timber

Resene Wood Primer (see [Data Sheet D40](#)).

Weathered fibre cement/cementitious

Resene Sureseal (see [Data Sheet D42](#)). Substrates include gypsum plaster, powdery surfaces.

Application

Apply by brush, roller or spray.

Apply Resene Sonyx 101 tinted to the Forester basecoat colour before finishing with Resene Forester CoolColour on all primed substrates and when refurbishing previously painted substrates. Finish with two coats of Resene Forester CoolColour.

If you are using the CoolColour version of Resene Forester, the correct Resene Sonyx 101 Forester basecoat colour must be used for the optimal CoolColour effect.

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In Australia
PO Box 924, Beenleigh, Qld 4207
Call 1800 738 383, visit www.resene.com.au
or email advice@resene.com.au

Resene
the paint the professionals use

In New Zealand
PO Box 38242, Wellington Mail Centre, Lower Hutt 5045
Call 0800 RESENE (737 363), visit www.resene.co.nz
or email advice@resene.co.nz

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