D50W Aug 2011

Resene Colorwood **Whitewash**

Resene Colorwood Whitewash is an exciting way of achieving a whitewash effect on new timber or old varnished interior timbers.

interior

Typical uses

- Cork
- **Desks**
- Doors
- Fibre and particle board
- Furniture
- Panelling
- Parquet
- Skirtings
- Solid timber
- Veneers

Physical properties Vehicle type

Pigmentation Solvent Water Finish Satin Colour Whitewash

Dry time (minimum) Recoat time (minimum) Theoretical coverage Dry film thickness Usual no. of coats

Abrasion resistance Heat resistance

Solvent resistance Durability Thinning and clean up

Urethane/acrylic

Flatting agents

30 minutes at 18°C

2 hours: full cure: 72 hours About 12 sq. metres per litre

23 microns at 12 sq. metres per litre

1; must be overcoated except on previously

varnished surfaces

Fair

Thermoplastic

Good Good

Water

95 grams per litre (see Resene VOC Summary)

Performance and limitations

Performance

- Achieves a stylish whitewash effect on a range of interior timber applications.
- 2. Low odour application and drying.
- 3. Water wash up.
- 4. Easy recoating.
- 5. 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.
- 2. Dries very quickly at high temperatures and low humidity. Maintain a wet edge.
- 3. Not recommended for high abrasion areas.
- 4. Allow 72 hours for coating to reach full cure.



Colorwood Whitewash

Surface preparation

New wood

Thoroughly sand surface. Ensure surface is clean and dry, free from dirt, dust and loose material, oil, grease and mould.

Old wood re-varnish

Prepare as for new wood. Ensure surface is clean and dry, free from dirt, dust and loose material, oil, grease and mould. Sand to dull finish with fine sandpaper and remove sanding dust. If old varnish is flaking, everything must be removed to ensure a uniform appearance.

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 with a speed brush or synthetic bristle brush (product can be sprayed). Apply evenly to achieve uniform colour. To avoid foaming of material, do not brush excessively. Do not apply in direct sunlight. Resene Colorwood Whitewash is designed to be applied and left to cure - do not wipe off.

Allow to dry thoroughly before overcoating. On new timber overcoat with two coats of Resene Aquaclear (see Data Sheet D59). On flooring overcoat with three coats of Resene Qristal ClearFloor 1K or 2K (see Data Sheet D506 and D506A). No overcoat required on previously varnished surfaces.

Requires 72 hours for coating to reach full cure. Use stockinged feet on floor prior to full cure.

Precautions

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.