Resene Colorwood
natural wood stain

Resene Colorwood is an exciting way of treating natural timbers and enhancing the grain. Gives coloured timbers with the see-through look as it allows the natural grain of all timbers to show through.

Typical uses
- Canework
- Cork
- Doors
- Dressed and rough sawn timber
- Fibre and particle board
- Furniture
- Kitset and nursery furniture
- Panelling
- Rope
- Timber (imported and native)
- Timber ceilings and beams
- Window and door frames

Performance
1. Ease of application and long wet edge ensures no lapmarks.
2. All colours can be intermixed.
3. Available in bright colours to give an extra dimension to timber.
4. May be overcoated with Resene Qristal Clear Polyurethane (see Data Sheet D52), Resene Polythane (see Data Sheet D53), Resene Qristal ClearFloor (see Data Sheet D506 and Data Sheet D506A) or Resene Aquaclear (see Data Sheet D59).
5. An Environmental Choice approved product.

Limitations
1. Stir well before use. Allow adequate drying before applying varnish.
2. Strong colours may be hard to achieve on hardwood and heart timber due to lack of penetration.
3. Where penetration of the stain is difficult the dry time will be affected.
4. Resene Colorwood is designed to penetrate the surface and any excess must be wiped off. Failure to do so could result in lower adhesion of the subsequent varnish, especially Resene Polythane (see Data Sheet D53).
5. Allow 4 hours drying before overcoating with Resene Aquaclear (see Data Sheet D59) or Resene Qristal ClearFloor (see Data Sheet D506 and Data Sheet D506A), 24 hours if overcoating with Resene Qristal Clear Polyurethane (see Data Sheet D52) or 48 hours if overcoating with Resene Polythane (see Data Sheet D53) or Resene Uracryl 800 Series clears.

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
Sand down thoroughly with fine paper and dust down. Ensure surface is free from oil, grease and glue. Any mark on the timber surface will show through Resene Colorwood.

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
Best applied by brush.

The finished colour is influenced by the colour of the timber itself. Always test Resene Colorwood on a small off-cut of timber to ensure you are achieving the desired colour. If the selected colour is too strong, reduce only with Resene Colorwood Reducing Base. The colour strength will be determined by the length of time the stain is left before the excess is wiped off. This will also vary between dense and absorbent timber.

1. Apply one full coat of Resene Colorwood and wipe off excess with a dry absorbent cloth, rubbing with the grain.
2. Fill up all nailholes with filler or putty matched to the appropriate colour.
3. Apply three coats of varnish. If using Resene Qristal Clear Polyurethane (see Data Sheet D52), a first coat of Resene Qristal Clear Poly-Flat is recommended to ensure best holdout. Allow 12 hours between coats.

For best results, wipe excess Resene Colorwood off with a dry, absorbent and lint-free cloth, rubbing along the grain. De nib using 240 grit or finer sandpaper and dust off prior to the application of the final coat of varnish. This also ensures maximum adhesion of topcoats.