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MONOCEL CLEAR TIMBER VARNISH

REVISED: JULY 2003

DESCRIPTION

Bondall Monocel Clear Timber Varnish is a premium quality, single pack, clear finish for interior and exterior timber. Monocel Clear Timber Varnish features advanced Nano $Z^{\mathbb{M}}$ technology (invisible Zinc) - a unique ingredient which helps protect against UV - light exposure to enhance the durability and gloss retention of exterior timber finishes.

This easy-to-use, brush on coating has excellent adhesion, and is highly resistant to most household chemicals, solvents and abrasion.

AREAS OF USE

Ideal for Not intended for

Plywood Timber floors and decking
Furniture Rough sawn timbers
Timber panelling Some cork surfaces (test first)
Architraves Fully exposed, harsh exterior areas
Most dressed timber surfaces (instead use Monocel Gold Marine Grade)

SURFACE PREPARATION

- Surface preparation is important. All surfaces should be free from grease, grime, dust and other contaminants. Fine sand and ensure all sharp corners and edges are rounded off and then thoroughly dusted.
- All previous paint, varnish, shellac or lacquer must be totally removed before coating with Monocel Clear Timber Varnish. A wood stain can be applied at this stage if required.
- Allow sealer coat to dry a minimum of 4 hours before filling any imperfections with a suitably coloured putty/stopper. Allow to dry for 24 hours before lightly sanding and proceeding with subsequent coats.

APPLICATION

- Carefully follow surface preparation instrusctions (above). This step is vital and will determine the quality of the end
- Stir well for 5 minutes using a broad (25mm) timber or metal paddle. Continue to stir during application. Do not shake tin. Apply using a clean good quality, soft paintbrush, applicator pad or roller, or spay on. For large areas, use a short-nap mohair roller.
- Thin the first (sealer) coat with 10 15% clean mineral turpentine, applying to all end grains and joints before affixing. After at least 4 hours drying time, fill any imperfections with a suitable coloured putty/stopper.
- Allow the sealer coat 24 hours drying time, then lightly sand with 240-grit sandpaper and dust off thoroughly (tack rag reccomended)
- Apply a further 3 4 coats, allowing at least 24 hours drying time between coats (longer in cold, or humid conditions). Coats should be undiluted (or thin with nomore that 5% clean mineral turpentine to aid application in warm conditions). If spraying, coats can be thinned with no more than 10% cean mineral turpentine to aid application.
- Do not apply if temperature is below 10 °C or if rain is expected within 24 hours.









COVERAGE

Up to 16 square metres per litre depending on the porosity and application technique

THINNING

Thin first coat (sealer coat) with 25% clean mineral turps. Subsequent coats should be applied undiluted but can be thinned with no more than 5% by volume with clean mineral turps to assist with application in warm conditions. When spraying, thin first coat with 25% clean mineral turps and all other coats by 10-15% with clean mineral turps to assist with application.

GLOSS LEVEL

Ultra Gloss >80%, Gloss 70-80%, Satin 20-30% (measurement on 60° gloss meter). These percentages are based on average readings and may vary due to substrate type, drying time and application techniques.

DRYING TIME

Bondall Monocel will be touch dry in 4 hours but it is recommended that the product be left a minimum of 12 hours before sanding and re-coating. Drying times are a guide only. Longer drying times will be required in cooler or humid conditions.

CLEAN UP

Please ensure rim of tin is free of any excess product and the lid is tightly closed to seal contents. Clean all equipment promptly with mineral turps followed by a fresh water rinse with a little detergent added. Do not pour left over paint or washings down drains. Keep unwanted paint in sealed containers for disposal via special waste collection services.

COLOUR

Clear.

SIZES

Available in 500ml, 1 litre and 4 litre cans









PRECAUTION/FIRST AID

It is recommended that normal personal protective clothing should be worn, including coveralls, impervious gloves and goggles. Avoid unnecessary skin contact and inhalation. Use a suitable respirator if sprayed. Provide adequate ventilation during use. If swallowed, contact a doctor or the Poison Information Centre on 13 11 26. Give a glass of water to drink and do not induce vomiting.

Material Safety Data Sheets available on request.

DISCLAIMER

The information contained here is given in good faith and is intended to be of assistance to users. The performance of this product is dependant upon its correct preparation, application onto a sound surface and attention to the instructions on the label. The wide variety of surface conditions makes it impossible for the company to assume liability for anyloss, consequential or otherwise, arising from the use of this product. Should the product befound defective our liability shall be limited to the replacement of the product only. We reserve the right to amend specifications and application techniques without prior notice.

For further advice please contact the Bondall Building and Renovating Service on 1800 810 123 or (08) 9277 6844





