

Timbakote Natural Timber Finish DATA SHEET

DESCRIPTION

Timbakote Natural Timber Finish is a semi-transparent waterbased acrylic coating that protects and enhances the natural beauty of timber.

Timbakote is a tough 100% acrylic coating designed for New Zealand's harsh conditions offering exceptional resistance to the effects of sun and weather. Timbakote® complies and is licensed by Environmental Choice New Zealand.

RECOMMENDED USES

Timbakote Natural Timber Finish is an ideal finish for exterior timber cladding, pergolas, gazebos, fences, fascias, ply sheeting, timber joinery, garage doors, CCH primed Ply sheets. Hardie textured weatherboards.

SURFACE PREPARATION

New Timber should be clean and dry, free of any loose fibres, stains, and any stencils or other marks should be removed. Sharp edges **must** be sanded, nail holes and minor defects to be filled with suitable timber filler tinted to the same colour as the timber substrate. **Oily resinous timber** such as Macrocarpa & Kwila should be cleaned down with a timber cleaner prior to the application of Timbakote®.

Exposed Timber (greater then one week), remove any contamination; loose timber fibres and treat with Timbakote Moss & Mould wash. Complete as per new timber.

Previously oiled or stained timber: remove all poor adhering coatings, sand and treat with Timbakote Moss & Mould wash. All sharp edges of timber **must** be sanded to create a rounded edge for better adhesion. All nail holes and minor defects to be filled with suitable timber filler tinted to the same colour as the timber substrate.

Fibre Cement Weatherboards (Preprimed) should be clean and surfaces dry, free from any contaminants that may prevent poor bonding.

Recommendation on all timber; Apply a coat of Timbakote® Moss & Mould wash at 10-1 dilution as a residual barrier to assist with the prevention of mould prior to applying Timbakote.

APPLICATION

Stir well before and during use with a flat stirrer. Apply 3 generous coats with a good quality paintbrush, applicator pad, roller or spray. If spraying lay off with an applicator pad, brush or roller to provide an even appearance. Do not over spread. Achieving the correct paint film thickness is important to the life of a semi- transparent coating. Apply Timbakote to one board at a time; lay off in long even strokes along the board's length working to natural breaks in the cladding. Always keep a wet edge to avoid lap marking. Highly exposed aspects may require an additional coat for extra protection due to extreme weathering. Apply the final coat of Timbakote after the cladding has being fixed to the wall.

If using more then one container of Timbakote make sure all containers are mixed together prior to application. Thinning is not generally recommended, as it can be detrimental to the coating performance. The addition of 50mils of water maybe required in hot weather or when coating absorbent surfaces.

COVERAGE

Timber Band Sawn 4 - 8 sqm per Litre Timber Dressed - 7 – 12 sqm per Litre Fibre Cement Weatherboards 7 - 12 sqm per Litre

DRYING TIMES

Depending on such factors as film thickness, ambient air temperatures, humidity levels and air circulation. The general dry times at 6-12 sq metres per Litre are:

Touch Dry 20 minutes Re-Coat Time 2 hours Curing Time 7 days

MAINTENANCE

Recoating should take place before deterioration of the coating allows weathering of the timber substrate to take place. A patchy, thin, faded and uneven appearance or eroded coating on edges indicates the need for recoating. Bandsawn ply and exposed timber will move with the seasonal wet and dry action of the weather. Highly exposed areas may require an additional coat after 24-36 months to maintain the coating integrity due to movement of the substrate.

A wash down on an annual basis with Timbakote Moss and Mould wash will help with the long-term maintenance of your coating.

CLEAN UP

All equipment can be cleaned up in water.

SAFETY

Wear impervious gloves and wash paint deposits off skin with soap and water.

Moderately irritating to eyes- wear splash proof goggles to protect eyes. Flush eyes immediately with plenty of water if coating splashes to the eyes occur. If discomfort persists seek medical attention. Keep out of children's reach. Ingestion; Give 1-3 cups of water and seek medical attention. VOCs 6 grams per Litre

DISPOSAL

Let residual coating dry by leaving the lid off the container. Dispose with refuse if permitted by local council. Paint containers are reusable for non-food purposes and recyclable in areas where recycling and collection facilities are available.

DURABILITY STATEMENT

Timbakote is formulated and treated in an ISO 9002 accredited laboratory and manufactured and tested in accordance with the guidelines set by standards New Zealand / Australia.

Timbakote's **5 year durability statement** is that if this protective coating is applied correctly on properly prepared surfaces as per label instructions it will not crack, peel or blister providing the recommended maintenance procedures are carried out and the substrate remains stable

Any failure of the substrate or previous coating is not covered. If this protective coating fails to perform as specified Timbakote Ltd will provide free of charge sufficient product to recoat the affected area. In addition to this you may have other remedies at law.

For additional technical information, colour sample pots, test reports, or brochures phone 0800 724 642. (0800 pahoia) or view website <u>www.timbakote.co.nz</u>