



QUANTUM

TIMBER FINISHES



Environmentally Sustainable, Environmentally Responsible.

TIMBRE PLUS VERTICAL

A unique, water reducible, oil based coating that has outstanding UV resistance and surface toughness.

Advantages

- Environmentally responsible - made from bio based, ecologically sustainable products.
- Non-toxic, low odour.
- UV resistant, contains UV absorbers.
- May be tinted to Quantum transparent stain colours.
- Touch up weathered areas as they occur, no need for a full recoat.

Typical Applications

Exterior timber such as doors and windows, weatherboards, cladding, garage doors, feature walls and outdoor furniture.

Coverage

- 9m²per litre. First coat may use more depending upon the porosity of the timber.

Application Method

By brush, roller (short nap) or spray.

Good preparation is key to a professional looking, long lasting finish:

1. *New timber* – Power wash using SAP STRIP to remove all extractives and sterilise any fungus or mould. This will also help open up the timber and remove mill glaze to assist with penetration of the coating.
2. *Old timber* – Wash with DEX PREP and a strong jet of water to rid the surface of oxidisation (greying). Test adhesion in a small area.
3. Apply the first coat liberally to allow penetration, allow to dry.
4. Apply two more coats, allow 24-hour dry time between coats.
5. Spraying: Airless spray recommended. Use a 0.33 to 0.38mm (13 – 15 thou) orifice, 10cm fan (dependent on job) with a regulated pump pressure of 350-400 kPa (50 – 55 psi) tip pressure. Back brushing is recommended to achieve an even finish. Use normal protection i.e. mask, overalls. Watch your overspray. Wash off with soap and water before it dries.

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The information in this data sheet represents typical values. Application variables affect product performance therefore this information should be used as a guide. The user must satisfy themselves as to the suitability of this product for their requirements. Mirotone assumes no liability for use of this information.

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Note: When using weatherboard, it is best practice to coat the back of the board.

Renewing finish – Hose off dust, dirt or salt. Apply one good coat. If coating has eroded back to bare timber, then a timber cleaner will be required.

Specifications	Heat/Temperature	Do not apply if temperature is below 15°C or above 30°C.
	Drying	Touch Dry – 4-6 hour <i>First coat may be slower to dry due to the extractives of the timber. In cooler or humid conditions drying times will be longer.</i>
Properties	Colour	Natural or tinted to one of Quantum's Transparent Stains.
	Finish	Low Sheen.
	VOC Level	<33g/L.
	Thinner	Not required.
	Pack Sizes	1L, 4L, 10L, 20L.
	Product Code	4520.
	Clean Up	Water clean-up.

Health & Safety

Before handling, refer to the Safety Data Sheet (SDS) for health and safety information. Ensure that all people using this product have read and understood this data sheet, the associated SDS and packaging label before using this product.
