



# 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

- 9m<sup>2</sup>per 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.

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

# TIMBRE PLUS VERTICAL



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

---

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.

---

<b>Specifications</b>	<b>Heat/Temperature</b>	Do not apply if temperature is below 15°C or above 30°C.
	<b>Drying</b>	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>
<b>Properties</b>	<b>Colour</b>	Natural or tinted to one of Quantum's Transparent Stains.
	<b>Finish</b>	Low Sheen.
	<b>VOC Level</b>	<33g/L.
	<b>Thinner</b>	Not required.
	<b>Pack Sizes</b>	1L, 4L, 10L, 20L.
	<b>Product Code</b>	4520.
	<b>Clean Up</b>	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.

---