



QUANTUM

TIMBER FINISHES



Environmentally Sustainable, Environmentally Responsible.

TIMBRE PLUS DECKING

A premium, water reducible, solvent free, oil based coating. Hard wearing with outstanding adhesion and toughness as well as slip and UV resistance.

Advantages

- Environmentally responsible - made from bio based, ecologically sustainable products.
- Non-toxic, low odour.
- Hard wearing with outstanding adhesion and toughness.
- Slip and UV resistance.

Typical Applications

Exterior decking and walkways.

Coverage

- 9m² per litre. First coat may use more depending upon the porosity of the timber.

Application Method

By brush, roller, spray or dip.

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 oxidation (greying). Test adhesion in a small area.
3. Mist deck lightly with water before application during hot dry weather, this will help the TIMBRE PLUS penetrate the timber.
4. Stir thoroughly before and during application. Apply liberally along the lengths of the boards (coat no more than 2 or 3 at a time to maintain a wet edge and prevent lap marks). Allow to dry.
5. Apply a minimum of 2 coats, use 3 coats on porous surfaces.
6. 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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Specifications	Heat/Temperature	Do not apply if temperature is below 15°C or above 30°C. Do not apply in full sun or when rain or heavy dew is expected within 2 days.
	Drying	Recoat – 3-4 hour Light Foot Traffic – 12 hours <i>In cooler or humid conditions drying times will be longer.</i>
Properties	Colour	Natural or Tinted to one of Quantum's Transparent Stains
	Finish	Satin.
	VOC Level	<38g/L.
	Thinner	To help maintain a wet edge and reduce drag on hot days Quantum Wet Edge Extender can be used.
	Pack Sizes	4L, 10L.
	Product Code	4730.
	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.