



QUANTUM

TIMBER FINISHES



Environmentally Sustainable, Environmentally Responsible.

E.L. DECKCOAT

A non-slip, opaque solid colour decking finish.

Advantages

- Environmentally responsible - made from bio based, ecologically sustainable products.
- Non-toxic, low odour
- Self-priming, fills minor surface checks without concealing too much of the surface texture.
- Fast drying and easy to use.
- Non slip for added safety.

Typical Applications

Older weathered decking and decking that is difficult to maintain such as holiday homes or when annual maintenance is unrealistic.

Coverage

- First coat 10-14m²per litre. First coat may use more depending upon the porosity of the timber.

Application Method

By brush, roller 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 a minimum of 2 coats, use 3 coats on porous surfaces.
4. 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

Recoating: The timber will grey off if not recoated every 6-9 months, however the protective properties will still remain in the timber.

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| Specifications | Heat/Temperature | Do not apply if temperature is below 12°C or above 30°C. |
| | Drying | Touch Dry – 30 minutes Recoat – 2 hours Light Foot Traffic – 16 hours Normal Traffic – 72 hours <i>In cooler or humid conditions drying times will be longer.</i> |
| Properties | Colour | Tinted to one of Quantum’s Solid Opaque Stains. |
| | Finish | Matt. |
| | VOC Level | <57g/L. |
| | Thinner | In hot weather thin up to 5% with water or Quantum Wet Edge Extender. |
| | Pack Sizes | 4L, 10L. |
| | Product Code | 4790. |
| | 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.