

## QUANTEC

A deeply penetrative, natural oiled finish for hardwoods, especially decking. A low odour, broad spectrum treatment against degradation caused by moisture, mould and mildew.

### Product Advantages

- Environmentally responsible - made from bio based, ecologically sustainable products.
- Non-toxic, low odour.
- Preserves and protects without colouring the timber.
- Reapply every 6 to 9 months to prevent greying off.
- The penetrating oil binds the wood fibres together to protect the timber from moisture.
- Water repellent, helps to prevent the swelling and shrinking of the timber that causes cupping, splitting and warping.
- Time release fungicide that stops the leaching of fungicide from the coating during the weathering process. Protection against degradation caused by mould, mildew and algae.

### Typical Applications

Exterior timber that has not been previously painted, use to protect the timber without changing the colour.

### Typical Properties

Colour: Natural  
Gloss: Matt  
VOC: <189 g per litre

**Coverage:** 4-6 m<sup>2</sup> per litre, first coat may use more depending upon the porosity of the timber.

**Application Methods:** Brush, roller, spray or dip

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

- 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.
- 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.
- Apply the first coat liberally to allow penetration, soaking as much as possible into cracks and the grain, allow to dry.
- Apply two more coats, allow 24-48 hours dry time between coats.

**Drying:** 24 - 48 hours depending upon porosity of timber. Subsequent coats will dry faster,  
*In cooler or humid conditions drying times will be longer. Do not apply if temperature is below 15°C or above 30°C.*

**Clean Up:** Clean all equipment using water.

**Product Code:** 4590

**Packaging:** 1L, 4L, 10L & 15L

### 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.