



QUANTUM TIMBER FINISHES - *PRODUCT DATA SHEET*

Quantum NANO TINTED Primer

Quantum NANO TINTED Primer is a tinted wood primer developed specifically as a UV block for Quantum Transparent Coatings.

- Ideal for decking, weatherboards, doors or windows.
- A coloured transparent UV blocker and base for **Quantum Transparent Coatings** where an even transparent base is required.
- Available in 8 transparent colours.
- Because Nano Tinted Primer is a surface coating it acts as a sun block for your timber giving your transparent coatings an increased life.
- With transparent finishes it's the UV rays getting through the coating that causes the timber to break down at the surface.
- When the UV block is of the proportions as is in the Nano Tinted Primer this is stopped, hence a much longer life.
- This system is beneficial when recoating because the colour being the 1st coat allows the weathering to only occur on the surface leaving the base coat untouched. Recoating with the transparent coating (Timbre Plus) will not give a blotchy appearance as the original colour remains unchanged.
- Cleans up in water.

Application Apply one even coat to all surfaces. Apply by brush, roller or spray to achieve a good seal all over.

Coverage No more than 8m² per litre.

Drying time Nano Tinted Primer should be dry to handle in 8-12 hours with a recoat time of 24 hours in temperatures of 16 - 25 deg C° and low humidity.

Over coating Nano Tinted Primer should not be over-coated before drying is complete. The ideal finishing products would be the Timbre Plus range.

Nano Tinted Primer is an undercoat and must be over coated with **Quantum Transparent Finishes** within 14 days.

Quantum Timber Finishes do not use mineral spirit products in manufacturing, hence all Quantum products are low in VOCs. **VOC <40g/litre**

The entire range is free of hazardous air pollutants (HAPS).