

TECHNICAL DATA SHEET

Description

- A water based with excellent elasticity and durability
- High UV radiation resistance
- Excellent water repellent properties
- Ideal for interior and exterior application
- Retains the nature wood grains of the timber

Area of Application

- Wooden items on interior and exterior products
- Window, door frames and wood panelling
- Fences and outdoor furniture

Colour and Finish

- Gloss, Satin and Matte – Transparent amber and common timber range.

Physical Properties

Special gravity	: approx. 1.02
Solids content	: approx. 30% by volume
Viscosity Ford cup #4	: 35 +/-3 seconds
Dust dry	: 30 minutes at 30 °C
Touch dry	: 1 hour at 30 °C
Sand-able	: 2 hours at 30 °C
Over coating interval	: Min 2 hours

Substrate Preparation

Bare / new wood substrate

Sanded bare timber surface with 150 grit sandpaper before applying the 1st coat of Liqui Amber. After the application of the 1st coat, some wood fibres will rise and the surface will feel rough. It is advisable to lightly sand with 150 grit sandpaper between layers of varnish for a smooth finish.

The number of coats required would largely depended on the porosity level of the timber and the finishing standard required. 3 to 7 coats might be needed to achieve a fully flush varnished surface.

Previously varnished wood substrate

If the existing coating is still sound, sand lightly with 320 grit sandpaper and apply Liqui Amber

The number of coats required would largely depended on the porosity level of the timber and the finishing standard required. 3 to 7 coats might be needed to achieve a fully flush varnished surface

Application

Mixing	: Ready to use. If thinning is require, add 5 – 10% of clean water
Application	: Brush
Theoretical coverage	: 10 m ² /L

Thinner/Cleaner

Clean water

Shelf Life

Minimum 12 months in the original unopened container. Store at cool and dry place