# TECHNICAL SPECIFICATIONS



## Timber stain Transparent gloss/satin

**Description:** Transparent wood stain based on alkyd resin. Provides 3 years of durable protection to garden wood. For exterior use. Available in Gloss and Satin.

Application: Suitable for external use such as pergola's, gazebo, fences, etc. The colour of the wood and of any existing clear wood protective layers will influence the colour of the end result. Finess Wood stain Transparent 'Colourless' can be used outside as a priming coat but it is less suitable as a final coat!

### Properties:

- Less solvents
- Moisture-controlling
- Weather-resistant.
- Economical to apply
- Very easy to apply
- Satin or Glossy

Colours: Colourless and various wood colours.

**Handling:** Stir thoroughly prior to use. Apply with a flat brush in the direction of the grain. Dilute the first coat on unprimed wood with max 5 % white spirit to ensure better penetration is obtained. Do not dilute the following coats. Apply 3 coloured layers to unpainted wood. Always work wet-on-wet to avoid visible strokes. Sand lightly in the direction of the grain between coats and remove any dust.

Covers: Approx. 14 m<sup>2</sup>/litre per coat, depending on the surface.

Drying time at 23°C and relative humidity of 65%:

Dust-dry after approx. 4 hours.

Can be painted over after approx. 18 hours.

### SYSTEM CONSTRUCTION

**Substrate:** The surface must be firm, clean, dry and free from dust or grease. Seal holes and chinks with a wood filler

**Unprimed wood:** Degrease, lightly sand down in the direction of the grain, round of any sharp edges and repair open wood joints, sealed joints and such with a suitable product. After hardening, sand it all down and make it free from dust. Next, apply 3 colour coats.

**Treated wood in poor condition:** Remove all poorly adhering paint using paint stripper or a blowtorch/hot air paint removal gun. Then treat as "Unprimed wood".

**Treated wood in good condition:** Degrease with a degreasant and allow to dry. Next, lightly sand in the direction of the grain and apply 1 or 2 coloured coats.

#### **TECHNICAL DATA**

Binding agent: Glycerophthalic resins and

polymerised oil

**Pigments:** Laminated fillers and transparent iron

oxide

Solvent: White spirit

Solid

Viscosity:

Recommended

components: 30% by volume

SG: Gloss Approx. 0.9 g/ml Satin Approx 1,0 g/ml

71

ICI Rotothinner 2-3 Poise @ +20°C

coat thickness: Gloss: 15 microns dry

Satin: 30 microns dry

Degree of gloss: Gloss: 70-85% with Gardner 60° gloss

neter

Satin: 20-30%

Tint: Transparent and various wood colours

Dilute with: White spirit

Flash point: 39°C

Hazard

classification: See safety information sheet (MSDS)

Tool cleaning

instructions: White spirit or brush cleaner

Features: Moisture-controlling. The wood grain

will remain visible.

**Storage:** Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

**General:** We recommend applying at temperatures between +8°C and +30°C. Do not apply in direct sunlight or when it is likely to rain. After use, close the container correctly, turn it around for a few seconds to ensure that skin formation cannot occur and store in an upright position.

**Surplus product:** This paint and the packaging should be disposed of at a collection point for hazardous or special waste.