

# LONG-LIFE VARNISH

## PRODUCT DATA SHEET

DATE: JULY 2018

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

### Product description

DURAWOOD LONG-LIFE VARNISH is a premium quality, long-life wood protector for previously varnished, or unvarnished hard and soft woods.

### Intended Uses

For exterior use on fascia boards, garage doors, doors, doorframes, window frames, fences, trellis, weatherboard, shutters, gates, garden furniture etc.

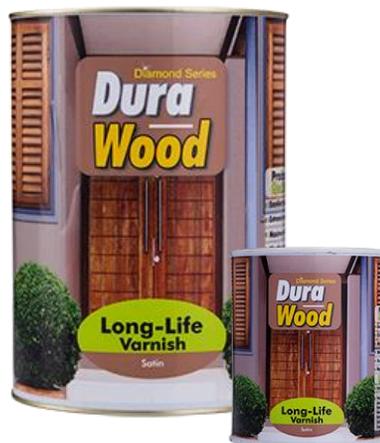
For interior use on ceiling beams, skirting boards, doors, cupboards, furniture, etc.

### Features & Benefits

- Excellent durability
- Extremely tough
- Maximum UV resistant
- Weather protection
- Fungal protection
- Repels woodboring insects

### Product Information

|                             |  |
|-----------------------------|--|
| <b>Type</b>                 | Alkyd modified with UV absorbers               |
| <b>Appearance</b>           | Satin Finish                                   |
| <b>Durability:</b>          | Excellent                                      |
| <b>Colours</b>              | Clear and range of standard colours            |
| <b>Solids Approx.</b>       | 52% by mass; 38% by volume                     |
| <b>S G at 23°C</b>          | Approx:1,27                                    |
| <b>Recommended DFT/coat</b> | 3 coats (at 47 microns per coat) = 141 microns |
|                             | Min: 20 µm µ Max: 35 µm                        |
| <b>Flash point</b>          | Flammable                                      |



**Theoretical spreading rate** 10m<sup>2</sup>/ℓ.

**Practical spreading rate** The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used.

### Cautions

Avoid painting during inclement weather or if temperature is below 10 °C.

To ensure that colours on a project are consistent, check that batch numbers are the same.

### Surface Preparation

It is recommended to treat and protect wood on a regular basis. Ensure that surfaces are sound and free from dust, dirt, grease and oil. Wood must be thoroughly dry.

#### **New wood:**

Sand down in the direction of the grain to a smooth, even surface. Remove dust.

#### **Previously varnished wood in good condition:**

Sand to a matt finish to create a key. Remove dust with a cloth dampened with FAST MINERAL TURPENTINE. Treat as new wood (see above).

#### **Previously painted/varnished wood in bad condition:**

Remove old paint/varnish completely by sanding or stripping with FAST PAINT STRIPPA. Treat as new wood (see above).

#### **Wood previously coated with wood treatment containing oil or wax:**

Remove treatment completely by sanding or stripping with

DURAWOOD

LONG-LIFE VARNISH

INTERIOR & EXTERIOR



FAST PAINT STRIPPA. Remove dust. Treat as new wood (see above).

**Discoloured, faded or weathered wood:**

Sand down in the direction of the grain to a smooth, even surface. Remove dust.

**Application Details**

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|                       |   |
|-----------------------|---|
| <b>Mixing</b>         | Stir thoroughly   |
| <b>Method</b>         | Brush or spray  |
| <b>Thinning</b>       | Thin only the first coat by 5% with mineral turpentine for brush application<br>Thin by 10% with mineral turpentine for spray application |
| <b>Cleaning</b>       | FAST MINERAL TURPENTINE or FAST MAGIKLEEN   |
| <b>Drying time</b>    | 18 Hours  |
| <b>Recoating time</b> | 18 Hours  |

**Hints and tips:**

1. Always sand in the direction of the wood grain.
2. Start with 150 grit sandpaper and finish with 360 grit.
3. To remove dust, wipe surface with a cloth dampened with FAST MINERAL TURPENTINE.
4. For best performance, apply 3 coats.
5. Sand lightly between coats with fine paper to denib. Dust off. This removes upstanding wood fibre ends.
6. If using a brush, apply LONG-LIFE VARNISH in an even thickness and finish in the direction of the grain.
7. Clean brushes with FAST MINERAL TURPENTINE or FAST MAGIKLEEN.
8. Do not apply to damp or wet timber. Obtain the stockists' advice if you are uncertain about the previous coating used.

**Storage & Packaging**

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Store away from direct sun, heat and severe cold.  
Packaging: 1ℓ and 5ℓ.

**Safety Precautions**

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Keep out of reach of children.  
Ensure good ventilation during application and drying.  
In case of skin contact, wash with soap and water or a recognised skin cleanser.  
Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.  
Harmful if swallowed. Do not induce vomiting. Drink plenty of water. Seek medical attention.  
Refer to Material Safety Data Sheet for complete information.

**Waste disposal:** Dispose as for normal paint waste. Do not empty into drains or water courses.

**DISCLAIMER:**

The recommendations contained herein are given in all good faith and are meant to guide the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

N.B. Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest Technical Data Sheet is being used.

