



SANDING SEALER

PRODUCT DATA SHEET

DATE: JULY 2018

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

Product description

DURAWOOD SANDING SEALER is a base coat that is to be applied before varnish in order to achieve a quality, professional finish. A clear sealer for all open wood grain.

Intended Uses

For interior or exterior use. It is applied as a base coat before varnish to achieve a quality, professional finish for all open wood grain.

Features & Benefits

- Quality professional finish
- Base coat before applying varnish
- Fills in wood grain
- Provides excellent sanding properties

Product Information

Type	Solvent based
Appearance	Matt Finish
Durability:	Excellent
Colours	Clear
Solids Approx.	52% by mass; 38% by volume
S G at 23°C	Approx:1,27
Recommended DFT/coat	3 coats (at 47 microns per coat) = 94 microns
	Min: 20 µm µ Max: 35 µm
Flash point	Flammable
Theoretical spreading rate	10m ² /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.

Surface Preparation

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 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

Mixing Method	Stir thoroughly To ensure the best penetration, apply with brush. Apply 2 nd coat if required and sand between coats. For spray application, thin with approximately 10% FAST MINERAL TURPENTINE.
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DURAWOOD

SANDING SEALER

INTERIOR & EXTERIOR



Ensure that all parts of wood, including joints and end-grain, are coated to prevent moisture entering.

Important to sand lightly after applying SANDING SEALER.

Cleaning	FAST MINERAL TURPENTINE or FAST MAGIKLEEN
Drying time	18 Hours
Recoating time	18 Hours

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.

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. Sand lightly between coats with the fine paper to denib. Dust off. This removes upstanding wood fiber ends.
5. If using a brush, apply SANDING SEALER in an even thickness and finish in the direction of the grain.
6. Clean brushes with FAST MINERAL TURPENTINE or FAST MAGIKLEEN.
7. Do not apply to damp or wet timber. Obtain the stockist's advice if you are uncertain about the previous coating used.

Storage & Packaging

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

Safety Precautions

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.