



BLAKES FAVOURITE VARNISH

01250

Description: BLAKES FAVOURITE VARNISH is an air-drying, clear urethane alkyd varnish. It has

good resistance to seawater, sunlight and adverse weather conditions.

Recommended use: On new wood as well as on previously varnished wood, interior and exterior, above the

waterline.

Availability: Subject to confirmation.

PHYSICAL CONSTANTS:

Colours/Shade nos: Transparent/00000

Finish: High-gloss Volume solids, %: 50 ± 1

Theoretical spreading rate: 16.7 m²/litre - 30 micron

668 sq.ft./US gallon - 1.2 mils

Flash point: 38°C/100°F

Specific gravity: 0.9 kg/litre - 7.5 lbs/US gallon

Dry to touch: 6 (app) hours at 20°C/68°F
12 (app) hours at 10°C/50°F

V.O.C. 400 g/litre - 3.3 lbs/US gallon

The physical constants stated are nominal data according to BLAKES PAINTS approved formulas. They are subject to normal manufacturing tolerances and where stated, being standard deviation according to ISO 3534-1.

Further reference is made to "Explanatory Notes" in the BLAKES PAINT MANUAL.

APPLICATION DETAILS:

Application method: Best result will be obtained with a flat varnish brush or paint pad. Spray application is

possible with most types of spray equipment after thinning, but this application method is mainly subject to specific local conditions, so no general guidelines can be given.

Thinner (max.vol.): BLAKES THINNER No 1 (See REMARKS overleaf)

Cleaning of tools:
Indicated film thickness, dry:
Indicated film thickness, wet:

Recoat interval, min:

BLAKES THINNER No 1
30 micron/1.2 mils
75 micron/3 mils

6 hours (20°C/68°F)

12 hours (10°C/50°F)

Recoat interval, max: 48 hours (20°C/68°F)

4 days (10°C/50°F)

Safety: Handle with care. Before and during use, observe all safety labels on packaging and

paint containers, consult BLAKES PAINTS Material Safety Data Sheets and follow all local or national safety regulations. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as

well as protection of the environment. Apply only in well ventilated areas.

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2. BLAKES FAVOURITE VARNISH

SURFACE PREPARATION: New wood (except plywood and teak): Sanding (remove dust). Saturate the dry surface with BLAKES WOODSEAL and/or apply one coat of BLAKES FAVOURITE VARNISH thinned with 20% THINNER 08230. Apply a second coat of BLAKES FAVOURITE VARNISH thinned 5-10%. Sanding (remove dust). Finally apply 3-5 coats of BLAKES FAVOURITE VARNISH. Add thinners to assist application if necessary.

To obtain a smooth surface, sanding between coats is recommended (remove dust). Plywood: Sanding (remove dust). Seal off with BLAKES WOODSEAL (avoid formation of a

continuous layer on the surface). Continue as for other types of new wood.

Teak: Sanding (remove dust). Degrease the surface thoroughly with BLAKES DEGREASER.

Continue as for other types of new wood.

Previously varnished wood: Wash surface with suitable cleaning agent. Do not use detergents unless they are removed completely, as otherwise residues can spoil the drying properties and give adhesion problems. Abrade the surface with sandpaper grain size 220. Proceed as for new wood. In some cases, the treatment of the surface and the first thinned coats can be omitted. Note: Ammonia water may discolour oak, mahogany and teak.

APPLICATION: CONDITIONS:

The surface must be completely clean and dry and the temperature should preferably be above 5°C/41°F. Do not apply in strong sunlight, on hot surfaces, or under humid conditions. The temperature of the surface must be above the dew point to avoid condensation. The moisture content in the wood should not exceed 16%. In confined spaces provide adequate ventilation during application and drying. Varnishing should be finished 4-6 hours at 20°C/68°F, 8-12 hours at 10°C/50°F, at the latest before dew fall.

SUBSEQUENT COAT: None.

REMARKS: Although the product may not appear to require stirring, it is always necessary to stir

> thoroughly with a bladed instrument. When diluting with BLAKES THINNERS No 1, stir carefully, do not shake the can, as this will produce air bubbles in the varnish. If maximum recoat interval is

exceeded, rub down surface to ensure adhesion.

BLAKES FAVOURITE VARNISH is dry for sanding after approx. 12 hours at 20°C/68°F, approx. 24

hours at 10°C/50°F.

Note: The information given in the Technical Data Sheet is intended for commercial use.

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This Product Data Sheet supersedes those previously issued. For definition and scope, see explanatory notes to applicable Product Data Sheets.

Data, specifications, directions and recommendations given in this data sheet represent only test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use of the Products herein must be determined exclusively by the Buyer and/or User. The Products are supplied and all technical assistance is given subject to BLAKES PAINTS GENERAL CONDITIONS OF SALES, DELIVERY AND SERVICE, unless otherwise expressly agreed in writing. The Manufacturer and Seller disclaim, and Buyer and/or User waive all claims involving, any liability, including but not limited to negligence, except as expressed in said GENERAL CONDITIONS for all results, injury or direct or consequential losses or damages arising from the use of the Products as recommended above, on the overleaf or otherwise.

Product data are subject to change without notice and become void five years from the date of issue.