

Product Data Sheet

655-(2)-05/14



Makers of Fine Paint Since 1962

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655 Marine Varnish

USE



THINNER/CLEAN



Brushing
Turpentine
Spraying
687 Enamel
Spraying
Enamel

APPLICATION



RE-COAT



8 - 12 Hrs

HAZARD



655 Marine Varnish is a single pack, oil-urethane varnish; available in either clear or timber shades and contains light-fast ultra-violet diffusing pigments with excellent weathering properties. 655 Marine Varnish provides a flexible, hard-wearing surface that is exceptionally resistant to weather, salt water & spray, chemicals, petrol and oil.

USES: External and internal timber, including: cladding, doors, windows and garden furniture. Also suitable for the protection of marine surfaces such as masts, spars, hatches, grab rails etc.

SURFACE PREPARATION: Surfaces must be thoroughly dry, grease and dirt free prior to application. Sand timber to a smooth surface and ensure that all sanding dust is removed.

COATING SYSTEM:

New exterior timber: Prime timber with one coat of 649 Deep Treat or (for maximum protection) prime using 2 to 3 coats of 665 Epoxy Timber Preserver. Then apply a minimum 5 coats of 655 Marine Varnish. Lightly sand between every coat using 280-320 abrasive paper.

New interior timber: Apply 2 to 3 coats of 655 Marine Varnish directly to timber. Highly porous surfaces that require filling may first be sealed with 838 Brushing Sanding Sealer or alternatively first apply a seal coat using 655 Marine Varnish thinned up to 50% with Mineral Turpentine.

Previously varnished surfaces: Remove all flaking or peeling varnish. If timber has become dis-coloured by tannin staining, rust marks etc., wash surface with 683 Timber Clean (refer to 683 Timber Clean data sheet) and allow to thoroughly dry. Sand surface prior to applying coats of 655 Marine Varnish.

APPLICATION: By brush, roller or spray.

MIXING: Stir well with a flat paddle before use. Do NOT power mix or shake can as this will cause bubbles.

COVERAGE: When brushed, the coverage is approx., 10-12m² per litre depending on the timber condition and porosity.

DRYING TIME: Dust dry 1 hour. Touch dry approx. 4 hours (at 20°C).

RE-COAT TIME: 8 – 12 hours. Avoid leaving longer than 24 hours between coats if possible (at 20°C).

TEMPERATURE: Do not apply in direct sunlight or if air and surface temperature is below 10°C or above 30°C.

THINNERS: 655 Marine Varnish is supplied ready for use. Should thinning be required, use Mineral Turpentine.

SPRAYING: Thin using 10 to 15% Mineral Turpentine, or 687 Enamel Spraying Thinners (for faster drying).

CLEAN UP: Clean equipment with Mineral Turpentine, or 687 Enamel Spraying Thinners. For stronger cleaning, use 679 Brush Kleen. Do not clean hands with solvents, use suitable hand cleaner,

STRIPPING: If for any reason it is necessary to strip 655 Marine Varnish, we recommend using 675 Paint Stripper.

STORAGE: Store in original container, securely closed, in a cool dry place, away from heat and flame.

CAUTION: 655 Marine Varnish **SATIN IS NOT Recommended for EXTERIOR application.**

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Customers need to appreciate that as Topline Paint cannot control the conditions under which our products are used, we therefore are unable to guarantee suitability or accuracy in every situation. If any doubt exists, do check with our technical people. Before large-scale use always test on a small sample and ascertain suitability. No warranties express or implied are made. The risks and liability arising from handling, storage, use and compliance with legal restrictions, rests with the buyer.





655 Marine Varnish

PRECAUTIONS:

The following information is a general guide only. Industrial users (ie where the product is being used in the workplace) are legally required to have available a Material Safety Data Sheet on this product. If you are unsure if you have an MSDS on this product please contact Topline Paint and one will be provided.

Safety Directions: **KEEP OUT OF REACH OF CHILDREN – DO NOT SWALLOW.** Breathing the vapour is harmful and may cause lung irritation. Avoid contact with skin and eyes. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using. Handling and usage of this product must be carried out under well ventilation conditions that prevent inhalation of vapours, dust or mist. Use the appropriate breathing equipment (refer to Aust Stand. 1716) when ventilation is restricted. Keep containers closed when not in use. Eliminate any source of ignition (open fires, pilot lights, furnaces, spark producing switches etc.) as this product is flammable. **DO NOT SMOKE.** Take precautionary measures against static discharges. Used clean up rags may spontaneously ignite. To avoid ignition immerse in water or store in a sealable glass container.

First Aid Instructions: If affected by inhalation, remove to fresh air. If breathing difficulty persists or occurs later, consult a doctor. If swallowed, **DO NOT INDUCE VOMITING** drink plenty of water and seek medical advice. Contact a Doctor of Poisons Information Centre (Phone 131126). If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek prompt medical advice. Immerse contaminated clothing in water for 24 hours and do not use until laundered. In case of eye contact, hold eyes open and flood with running water for at least 15 minutes seek medical advice.

Leaks, Spills and Disposal: To prevent ignition of fumes product shut off all ignition sources. Contain or shut off leak if safe to do so. For large leaks or spills of volatile, flammable product, use respiratory protection, protective apparel and footwear. Spills should be absorbed either with rags (small spill) or dry sand/earth (large spill). In the case of flammable product spillage, use spark free implements to place rags or absorbed material into a solvent resistant container. Cover with water for 24 hours before disposal. DO NOT pour left over product down the drain – retain it in marked sealed container for future use or disposal through chemical waste collection programs. Dried empty cans can be recycled and should be disposed of via council steel recycling facilities.

Fire: Use foam and breathing apparatus. Avoid breathing products of combustion.

Hazard: The coloured square at the top of page 1 is provided for a quick reference as to the hazard level of a product. Blue refers to coatings with low hazard (eg water based wall paints). Yellow refers to medium hazard products such as QD enamels, which contain solvents, are flammable and need respirators for vapour protection. Red refers to products with special hazards such as isocyanate cured two pack finishes