Technical Data Sheet



ALBANY OIL BASED SATIN

Ideal for interior wood and metal, Albany Oil Based Satin is a traditional low sheen finish, that is durable and washable.

AVAILABILITY

Colour Brilliant White

Packaging 1 & 2.5 litres.

PROPERTIES

Drying time Under normal drying conditions touch dry in 4-6 hours, recoatable after 16 hours.

Allow for adequate ventilation during the drying period.

Finish Satin.

Composition Pigment: Titanium Dioxide, coloured pigments and extenders.

Resin: Thixotropic alkyd.

Solvent: Dearomatised White Spirit.

Spreading rate Up to 16m² per litre depending on surface texture.

Wet film thickness 63 micrometres at 15m² per litre.

Dry film thickness 25 micrometres at 15m² per litre.

Volume solids 40 % Brilliant White.

Flash point 40°C (closed cup).

VOC content EU limit value for this product (cat.A/d): 300 g/l (2010) This product contains max.

299 g/I VOC.

Limitations For interior use only. Do not apply when air or substrate temperatures are likely to

fall below 5°C or when the relative humidity is above 80% during application or the

drying period.

PREPARATION

New surfaces

Timber All surfaces must be suitably dry, and free from anything that will interfere with the

adhesion of the materials to be applied. Rub down with a suitable grade of abrasive paper and round sharp edges 1-3mm. Remove all dust. Treat knots with two thin coats of fresh knotting. Fill any fixing holes, open joints and shallow surface defects with Ready Mixed Filler. Rub down with a suitable grade of abrasive paper. Remove all dust. Prime with one coat of Wood Primer or

Universal Primer as required.

Additional Surface Preparation - All Metals

All Metals including

galvanised

Surfaces must be clean and free from anything that will interfere with the materials to be applied. Wash with hot water and liquid detergent solution to remove oil, grease or any other contaminants, frequently changing the water. Rinse thoroughly with clean water. Allow to dry. Galvanised surfaces should be pre-treated with Passivating Wash. Overall blackening of the surface will confirm

satisfactory surface preparation.

Non-ferrous Metals

Lightly abrade to a bright (not polished) surface - excluding galvanised surfaces. Rinse thoroughly with clean water to remove all residues. Allow to dry. Prime, including galvanised surfaces, with one coat of Universal Primer.

Ferrous Metals

Remove all millscale and rust back to bright metal. Remove all residues. Prime within the working day with one coat of Universal Primer.

Previously Decorated Surfaces

Timber

All surfaces must be suitably dry, and free from anything that will interfere with the adhesion of the materials to be applied. Remove all loose, and failing or suspect paint. Prior to painting the moisture should not exceed 18%. Remove grey and denatured surfaces by rubbing down with abrasive paper or by mechanical means. Feather edges of sound paint. Remove all dust. Organic growth must be removed and the areas treated with Fungicidal Solution. Treat knots with two thin coats of fresh knotting. Fill any fixing holes, open joints and shallow surface defects with Ready Mixed Filler or a two pack proprietary wood filler. Rub down with a suitable grade of abrasive paper. Remove all dust. Spot prime all bare woodwork with one coat of Wood Primer or Universal Primer.

Metals

All surfaces must be suitably dry, and free from anything that will interfere with the adhesion of the materials to be applied. Remove all loose, and failing or suspect paint. Feather edges of sound paint. Remove all dust. Remove all rust. Spot prime ferrous metals with one coat of Universal Primer. Spot prime non-ferrous metals including galvanised metal with one coat of Universal Primer.

Timber and Metals

Wash remaining sound paint with hot water and liquid detergent solution to remove any contaminants, frequently changing the water. Wet abrade to provide a key. Rinse with clean water to remove all residues. Allow to dry. Bring forward spot primed area with one coat of Albany Satin Finish.

COATING SYSTEM

Apply one or two coats Satin Finish to new or previously painted surfaces as required. Maintain a wet edge.

APPLICATION

Stir well before use. Apply by brush to an even thickness (a fine, soft long filament bristle brush gives best results). Maintain a wet edge. On timber lay off in the direction of the grain.

CLEANING

Return surplus material to container. Clean with a proprietary cleaner immediately after use.

MAINTENANCE INFORMATION FOR CDM FILE

Between maintenance redecoration surfaces may be washed with a warm water and liquid detergent solution to remove surface dirt.

HEALTH AND SAFETY

Please refer to the Safety, Health and Environmental Information on the container. Take special precautions during the surface preparation of pre 1960's painted surfaces as they may contain harmful lead. For further information contact the Customer Relations Team. When preparing all surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask. Material Safety Data Sheets for this and all other Albany products are freely available from the place of purchase or the address below. Store in secure dry conditions between 5°C and 40°C and inaccessible to children or animals. Containers should be kept closed during storage. Do not empty into drains, watercourses or access routes to septic tanks.

GENERAL INFORMATION

Apply all products in accordance with BS 6150: 2019 Code of practice for painting of buildings and BS 8000: Part 12: 1989 Code of practice for decorative wallcoverings and painting. Under normal and frost free conditions this product will remain usable for up to two years if stored correctly and unopened.

Every care is taken to ensure that all information provided on this Technical Data Sheet is accurate. Brewers Ltd are unable to guarantee results as it has no control over the conditions under which its products are applied.

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Before using this product please ensure you have the latest information. For help or more information contact:

Brewers

Tel: 01323 411080

E-mail: enquiries@brewers.co.uk Website www.brewers.co.uk

This information is correct at date of issue September 2023.

