## **Technical Data Sheet**



#### ALBANY SUPER PRIMER UNDERCOAT

An ideal base coat for Albany Super Finish products. It has good flow and opacity with low odour and quick drying properties.

#### **AVAILABILITY**

Colour Refer to current Albany Literature.

Packaging 1 lire & 2.5 litres.

**PROPERTIES** 

Drying time In good conditions: touch dry after 1-2 hours and recoatable after 4 hours. Ensure

previous coat is fully dry before application. At low temperatures or high humidity,

drying times may be extended.

Finish Matt.

Composition Pigment: Titanium Dioxide, Mineral Extenders.

Binder: Alkyd Emulsion

Solvent: Water

Spreading rate Up to 15m² per litre depending on surface texture and porosity.

Wet film thickness 67 micrometres at 15m² per litre

Dry film thickness 24 micrometres at 15m² per litre

Volume solids 36 % White. Other colours will vary.

Flash point Not applicable

VOC content EU limit value for this product (cat.A/d): 130 g/l (2010). This product

contains max. 2g/I VOC.

Limitations Do not apply when air or substrate temperatures are likely to fall below 8°C or when

the relative humidity is above 80% during application or the drying period.

**PREPARATION** 

New surfaces

Timber and Timber Based Boards (Including MDF)

Treat any knots with two 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. All surfaces must be suitable dry, and free from anything that will interfere with the adhesion of the materials to be

applied. Prime with one coat of Albany Super Primer Undercoat.

All Metals Surfaces must be clean and free from anything that will interfere with the

materials to be applied. Lightly abrade to a bright (not polished) surface – excluding galvanised surfaces. 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.

Additional Surface

Preparation

Galvanising Bright galvanised surfaces should be pre-treated with T Wash. Overall blackening

of the surface will confirm satisfactory surface preparation. When dry prime with

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one coat of Rust Inhibiting Primer or Metal Primer. Undercoat with one coat of

Albany Super Primer Undercoat.

Non-ferrous Metals Prime bare metal with one coat of Rust Inhibiting Primer or Metal Primer.

Undercoat with one coat of Albany Super Primer Undercoat.

Ferrous Metals Remove all millscale and rust back to clean bright metal. Remove all residues.

Prime within the working day with one coat of Rust Inhibiting Primer or Metal

Primer. Undercoat with one coat of Albany Super Primer Undercoat.

Previously Decorated

Surfaces

Timber Remove all loose and flaking or suspect paint material. Treat any knots with two

> 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 prior to applying Albany Super Primer Undercoat. Remove all dust. All surfaces must be suitable dry, and free from anything that will interfere with the adhesion of the materials to be applied. Spot prime bare areas with one coat of Albany Super

Primer Undercoat.

Metals Remove all corrosion or rust back to clean bright metal. Remove all residues. Spot

prime bare metal within the working day with one coat of Rust Inhibiting Primer or

Metal Primer.

Timber and metals Remove all loose and flaking or suspect paint material. Wash remaining sound

> paint with hot water and liquid detergent solution to remove any contaminants, frequently changing the water. Any glossy or eggshell surfaces must be wet abraded to provide a key. Rinse with clean water to remove all residues. Allow to dry. Bring forward spot primed areas and undercoat overall with one coat of Albany

Super Primer Undercoat.

**COATING SYSTEM** Apply one to two coats as required.

**APPLICATION** Stir well before use. Apply by brush or roller to assist application on porous

substrates the surface may be dampened slightly. Maintain a wet edge. On timber lay off in the direction of the grain. Avoid excessive de-nibbing in-between coats. For spray application dilution may be required (dilution may be required. Always intermix packs for colour consistency. Please check for colour accuracy prior to application. Brewers is not liable for decorating costs caused as a result of an

incorrect colour being applied.

**CLEANING** Return surplus material to container. Wash with clean water immediately after use.

**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

**GENERAL** Apply all products in accordance with BS 6150: 2019 Code of practice for painting **INFORMATION** 

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.

# **Technical Data Sheet**



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

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.

