

## 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 Range | White and Charcoal Grey. |
| Packaging    | 1 litre and 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 and Extenders.<br>Binder: Alkyd Emulsion<br>Solvent: Water   |
| Spreading Rate     | Up to 15m <sup>2</sup> per litre depending on surface texture and porosity.   |
| Wet Film Thickness | 67 micrometres at 15m <sup>2</sup> per litre.   |
| Dry Film Thickness | 24 micrometres at 15m <sup>2</sup> 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).<br>This product contains max. 1g/l 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                   | <p><i>Timber and Timber Based Boards (Including MDF)</i></p> <p>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.</p> <p><i>All Metals</i></p> <p>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.</p> |
| Additional Surface Preparation | <p><i>Galvanising</i></p> <p>Bright galvanised surfaces should be pre-treated with T Wash. Overall blackening of the surface will confirm satisfactory surface preparation. When dry prime with one coat of Rust Inhibiting Primer or Metal Primer. Undercoat with one coat of Albany Super Primer Undercoat.</p>  |

## Additional Surface Preparation

### *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 coat as above.

## APPLICATION

Stir well before use. Apply by brush (a good quality synthetic brush gives best results) or roller (good quality micro fibre medium pile roller will give best results) to achieve an even thickness. 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 airless spray (dilution may be required. For further information follow the spray manufacturer's guidelines. 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. Clean equipment with water 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 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 is 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:

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