

Technical Data Sheet



ALBANY METAL PRIMER

A high performance metal primer: anti corrosive and rust inhibiting

AVAILABILITY

Colour	Grey
Packaging	2.5 litres

PROPERTIES

Drying time	Under normal drying conditions surface dry 6 hours and recoatable after 16 hours. Allow for adequate ventilation during the drying period.
Finish	Matt
Composition	Pigment: Titanium dioxide, anticorrosive pigments and extenders Resin: Long Oil Alkyd Solvent: Dearomatised White Spirit
Spreading rate	Up to 12m ² per litre on smooth surfaces
Wet film thickness	83 micrometres at 12m ² per litre
Dry film thickness	41 micrometres at 12m ² per litre
Volume solids	50%
Flash point	40°C. (closed cup)
VOC content	EU limit value for this product (cat.A/i): 500 g/l (2010) This product contains max. 399 g/l VOC
Limitations	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.

Please note this product is not suitable for galvanised surfaces.

PREPARATION

New surfaces	Surfaces must be suitably dry, and free from anything that will interfere with the adhesion of 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. Remove all millscale and rust back to clean metal. Remove all residues.
Previously Decorated Surfaces	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. Spot prime bare areas with one coat of Albany Metal Primer. Wash remaining sound paint with hot water and liquid detergent solution to remove any contaminants, frequently changing the water. Wet abraded to provide a key. Rinse with clean water to remove all residues. Allow to dry. Bring forward spot primed areas as required by paint system to be used.

COATING SYSTEM Apply one coat.

APPLICATION Stir well before use. Apply by brush or roller 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.

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HEALTH AND SAFETY

Please refer to the Safety, Health and Environmental Information on the container. Take special precautions during the surface preparation of pre 1960s painted surfaces as they may contain harmful lead. For further information contact Brewers. 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 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
Email: enquiries@brewers.co.uk
Website: www.brewers.co.uk

This information is correct at date of issue September 2023.