

WOOD PRIMER (BS 7956)

A solvent-borne premium quality wood primer for interior and exterior use over softwood, plywood, chipboard, flake board and MDF.

AVAILABILITY

Colour Range	White.
Packaging	1, 2.5 and 5 litre.

PROPERTIES

Drying Time	Under normal drying conditions surface dry in 4-6 hours and recoatable after 16 hours. Allow for adequate ventilation during the drying period.
Finish	Eggshell.
Composition	Pigment: Titanium Dioxide and extenders. Resin: Alkyd. Solvent: Dearomatised White Spirit.
Spreading Rate	Up to 10-12m ² per litre depending on surface texture.
Wet Film Thickness	91 micrometres at 11m ² per litre.
Dry Film Thickness	59 micrometres at 11m ² per litre.
Volume Solids	64%.
Flash Point	40°C (closed cup).
VOC Content	EU limit value for this product (cat.A/g): 450 g/l (2007) / 350 g/l (2010) This product contains max. 349 g/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	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. Timber with oils/extractives must be swabbed with clean dearomatised white spirit, frequently changing the face of the cloths. Treat knots with two thin coats of fresh knotting. Fill any fixing holes, open joints and shallow surface defects with Sandtex Trade Ready Mixed Filler. Rub down with a suitable grade of abrasive paper.
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. Remove grey and denatured surfaces by rubbing down with abrasive paper or by mechanical means and round sharp edges 1-3mm. Feather edges of sound paint. Remove all dust. Organic growth must be removed and the areas treated with Crown Trade Fungicidal Solution. Remove any defective putty glazing, clean and prime rebates, replacement putties must be allowed to form a hard skin. Treat knots with two thin coats of fresh knotting. Fill any fixing holes, open joints and shallow surface defects with Sandtex Trade Ready Mixed Filler or a two pack proprietary wood filler. Rub down with a suitable grade of abrasive paper. Remove all dust. 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. Spot prime bare and filled areas. Apply one coat.

COATING SYSTEM

APPLICATION

Stir well before use. Apply by brush or roller in the direction of the grain. Prior to priming, the moisture content of the substrate should not exceed 18%.

CLEANING

Return surplus material to container. Clean with a proprietary cleaner 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 Crown Trade 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 Crown Paints products are freely available from the place of purchase or the address below. Store in secure dry conditions 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: 2006 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. Crown Paints 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 the Crown Trade Customer Relations Team on:
Tel: 0845 389 9583
Fax: 0845 389 9584
e-mail: info@crowntrade.co.uk
website: www.crowntrade.co.uk

This information is correct at date of issue July 2010.



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