

ACRYLIC PRIMER UNDERCOAT

Crown Trade Acrylic Primer Undercoat is an economical quick drying general purpose primer/undercoat, suitable for interior wood, hardboard and plaster.

AVAILABILITY

Colour Range	White
Packaging	1, 2.5 and 5 litre.

PROPERTIES

Drying Time	Under normal drying conditions touch dry in 1 hour and recoatable after 4 hours. Allow for adequate ventilation during the drying period
Finish	Matt.
Composition	Pigment: Titanium Dioxide and extenders. Binder: Acrylic polymer. Solvent: Water.
Spreading Rate	16m ² per litre on smooth surfaces.
Wet Film Thickness	62 micrometres at 16m ² per litre
Dry Film Thickness	18 micrometres at 16m ² per litre.
Volume Solids	29%
Flash Point	Not applicable.
VOC Content	EU limit value for this product (cat.A/d): 130 g/l (2010). This product contains max. 6 g/l VOC.
Limitations	For interior use only. Do not apply if 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. Not suitable for metal, plastic and loosely bound surfaces.

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. Remove all dust. Timber with oils/extractives must be swabbed with clean methylated spirits, 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 or 2 pack wood filler. Rub down with a suitable grade of abrasive paper. Remove all dust.
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. Feather edges of sound paint. Remove all dust. Organic growth must be removed and the areas treated with Crown Trade Fungicidal Solution. 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 2 pack 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 with one coat of Crown Trade Acrylic Primer Undercoat.

COATING SYSTEM

Apply one or two coats as required.

APPLICATION

Stir well before use. For wood apply using a good quality fine filament synthetic brush to an even thickness. Lay in the direction of the grain. Can also be applied by roller, airless or conventional spray on wall areas.

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 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 October 2011.



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