

FULL GLOSS

A solvent-borne durable gloss finish for use over suitably prepared interior and exterior joinery and metal work. Full Gloss has excellent opacity and film-build, gloss and colour retention.

AVAILABILITY

Colour Range Refer to current Crown Trade Literature.

Packaging 1, 2.5 and 5 litre.

PROPERTIES

Drying Time In good conditions: touch dry after 6 hours and recoatable after 16 – 24 hours. Ensure previous coat is fully dry before application. A characteristic of the new technology used in this product is that whiteness intensifies as the paint dries.

Finish Gloss.

Composition Pigment: Titanium Dioxide and coloured pigments.
Resin: Alkyd / Urethane alkyd.
Solvent: Dearomatised White Spirit.

Spreading Rate 12-15m² per litre depending on surface texture.

Wet Film Thickness 67 micrometres at 15m² per litre.

Dry Film Thickness 40 micrometres at 15m² per litre.

Volume Solids 57% Brilliant White, other colours will vary.

Flash Point 40°C (closed cup).

VOC Content EU limit value for this product (cat.A/d): 300 g/l (2010). This product contains max. 299 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

Timber

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. 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. Remove all dust. Prior to priming the moisture content of the substrate should not exceed 18%. Prime with one coat of Crown Trade Wood Primer as required. Apply one coat of Crown Trade Full Undercoat.

All metals including galvanised

Surfaces must be clean and free from anything that will interfere with 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. Galvanised surfaces should be pre-treated with Crown Trade Protective Coatings T-Wash. Overall blackening of the surface will confirm satisfactory surface preparation.

Additional surface preparation

Non-ferrous metals

Lightly abrade to a bright (not polished) surface – excluding galvanised surfaces. Rinse thoroughly with clean water to remove all residues. Allow to dry. Prime, including galvanised surfaces, with one coat of Crown Trade Universal Metal Primer. Apply one coat of Crown Trade Full Undercoat.

Previously decorated surfaces	<p>Ferrous Metals Remove all millscale and rust back to clean metal. Remove all residues. Prime within the working day with one coat of Crown Trade Universal Metal Primer. Apply one coat of Crown Trade Full Undercoat.</p> <p>Timber 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. Prior to painting the moisture should not exceed 18%. 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.</p> <p>Metals 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. Remove all rust. Spot prime ferrous metals with one coat of Crown Trade Universal Metal Primer. Spot prime non-ferrous metals including galvanised metal with one coat of Crown Trade Universal Metal Primer.</p> <p>Timber and Metals Wash remaining sound paint with hot water and liquid detergent solution to remove any contaminants, frequently changing the water. Wet abrade to provide a key. Rinse with clean water to remove all residues. Allow to dry. Bring forward spot primed areas with one coat of Crown Trade Full Undercoat.</p>
COATING SYSTEM	Apply one or two coats as required. Maintain a wet edge. Certain colours may require additional coats to give complete obliteration.
APPLICATION	Stir well before use. Apply by brush or roller to an even thickness (a fine, soft long filament bristle brush gives best results). Maintain a wet edge. On timber lay off in the direction of the grain. Always intermix packs for colour consistency. Please check for colour accuracy prior to application. Crown Paints is not liable for decorating costs caused as a result of an incorrect colour being applied. Always intermix packs for colour consistency. Please check for colour accuracy prior to application. Crown Paints is not liable for decorating costs caused as a result of an incorrect colour being applied. NOTE: Our products are formulated to the highest quality, however recent changes made to meet the reduced solvent levels required by current legislation may in certain circumstances, such as lack of daylight, lead to white and very pale colours yellowing over time.
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.
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 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	<p>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.</p> <p>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.</p>

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

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website: www.crowntrade.co.uk

This information is correct at date of issue December 2012.



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