

## INTERIOR ACRYLIC GLOSS

A specially developed non-yellowing water-based acrylic gloss paint with improved application and flow. Suitable for interior use over primed joinery and metal.

### AVAILABILITY

Colour Range Refer to Current Crown Trade Literature.

Packaging 2.5 litre. 5 litre (White only).

### PROPERTIES

Drying Time Under normal drying conditions touch dry in 2 hours recoatable after 6 hours. Allow for adequate ventilation during the drying period.

Finish Gloss.

Composition Pigment: Titanium Dioxide and coloured pigments.  
Binder: Acrylic polymer.  
Solvent: Water.

Spreading Rate Up to 16m<sup>2</sup> per litre on smooth surfaces primed with Crown Trade Water Based Primer/Undercoat.

Wet Film Thickness 62 micrometres at 16m<sup>2</sup> per litre.

Dry Film Thickness 24 micrometres at 16m<sup>2</sup> per litre.

Volume Solids 38% White other colours will vary.

Flash Point Not applicable.

VOC Content EU limit value for this product (cat.A/d): 150 g/l (2007) / 130 g/l (2010) This product contains max. 60 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. 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 an appropriate grade of abrasive paper. Remove all dust. Prime with one coat of Crown Trade Waterbased Primer 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 Passivating 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 with one coat of Crown Trade Universal Metal Primer. Undercoat with one coat of Crown Trade Waterbased Primer Undercoat.

#### 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. Undercoat with one coat of Crown Trade Waterbased Primer Undercoat.

Previously decorated 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. Remove all dust. Treat knots with two thin coats of fresh knotting. Prime with one coat of Crown Trade Waterbased Primer Undercoat.

#### **Timber and metals**

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 Crown Trade Waterbased Primer Undercoat.

#### **COATING SYSTEM**

Apply one or two coats as required.

#### **APPLICATION**

Stir well before use. Apply liberally by brush to an even thickness (a fine long filament synthetic brush gives best results). Maintain a wet edge. For larger areas e.g. flush doors apply with a short pile roller. Lay off quickly. On timber lay off in the direction of the grain.

#### **CLEANING**

Return surplus material to container. Wash with clean 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 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](mailto:info@crowntrade.co.uk)  
website: [www.crowntrade.co.uk](http://www.crowntrade.co.uk)

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