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HIGH GLOSS

A solvent based traditional liquid gloss designed for interior wood and metal surfaces with the added benefit of providing a tough and durable high sheen finish.

AVAILABILITY	
Colour	Brilliant White and Black
Packaging	1L, 2.5L and 5L
PROPERTIES	
Suitable Surfaces	Suitably prepared interior wood and metal surfaces
Drying Time @ 20*C/65%RH	Under normal drying conditions touch dry in 4 hour and recoat after 16 hours. Allow for adequate
	ventilation during the drying period.
Finish	Gloss
Composition	Pigment: Titanium Dioxide, coloured pigments
Composition	Binder: Resin: Alkyd
	Solvent: Dearomitised White Spirit
Spreading Rate	Up to 16m² per litre on smooth surfaces
Wet Film Thickness	63 micrometres at 16m² per litre
Dry Film Thickness	28 micrometres at 16m² per litre.
Volume Solids	51%.
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. Do not over apply.
PREPARATION	
All New Metals	Lightly abrade to a bright (not polished) surface, excluding galvanised surfaces. 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. When dry prime with one
	coat of Crown Contract All Purpose Primer followed by one coat of Crown Contract
	Undercoat.
Galvanised Metal	Bright galvanised surfaces should be thoroughly degreased as per new metals, then pre-treated
	with a T Wash. Overall blackening of the surface will confirm satisfactory surface degreasing.
	When dry prime with one coat of Crown Contract All Purpose Primer followed by one coat of
	Crown Contract Undercoat.
Non Ferrous Metals	Prime bare metal with one coat of Crown Contract All Purpose Primer followed by one coat of



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	Crown Contract Undercoat.
Ferrous Metals	Remove all millscale and surface rust back to clean bright metal. Remove all residues. Prime
	within the working day with one coat of Crown Contract All Purpose Primer followed by one
	coat of Crown Contract Undercoat.
Previously Decorated Metal	All surfaces must be suitably dry, and free from anything that will interfere with the adhesion of
Surfaces	the materials to be applied. Remove all loose and failing or suspect paint. Organic growth must
	be treated with Sandtex Trade Fungicidal Solution and removed. Feather edges of sound
	paint. Remove all dust. Remove all rust. Spot prime all bare metalwork with Crown Contract All
	Purpose Primer. 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 Contract Undercoat.
New Wood Surfaces	All surfaces must be sound, clean, 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 to a 1-3mm radius. Remove all dust. Timber with oils/extractives must be
	swabbed with clean methylated spirits, frequently changing the face of the cloths. Treat any
	knots with two coats of fresh knotting. Fill any fixing holes, open joints and shallow surface
	defects with Sandtex Ready Mixed Filler or 2 pack wood filler. Prior to priming with one coat of
	Crown Contract Quick Dry Primer Undercoat the moisture content of the substrate should not
	exceed 18% Apply one coat of Crown Contract Undercoat.
Previously Decorated Wood	All surfaces must be sound, clean, suitably dry and free from anything that will interfere with the
Surfaces	adhesion of the materials to be applied. Remove all loose, 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 treated with Sandtex Trade Fungicidal Solution and
	removed. 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, cracks and shallow surface defects with Sandtex Ready Mixed Filler or 2 pack
	wood filler. 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. Prior to priming the moisture content of the
	substrate should not exceed 18% Spot prime bare and filled areas with one coat of Crown
	Contract Quick Dry Primer Undercoat followed by one coat of Crown Contract Undercoat
COATING SYSTEM	Apply one coat. Certain colours or substrate design may require additional coats to achieve full
	opacity.
APPLICATION	Stir well before and during use. Apply using good quality tools – synthetic or bristle brush or



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	short/medium pile roller. Maintain a wet edge.
	Always intermix (box) 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.
CLEANING	Return surplus material to container. Clean tools & equipment with a
	proprietary cleaner immediately after use.
STORAGE	Store upright and secure. Store in secure dry conditions inaccessible to children or animals.
	Containers should be kept closed during storage. Do not store below 5°C or above 40°C.
MAINTENANCE	Between maintenance redecoration, surfaces may be washed with a warm water and liquid
INFORMATION	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 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. Do not empty into drains, watercourses or access
	routes to septic tanks.
GENERAL INFORMATION	Apply all products in accordance with BS 6150: Code of practice for painting of buildings and BS
	8000: Part 12: Code of practice for decorative wallcoverings and painting.
	Before using this product, please ensure you have the latest information. For help or more
	information contact the Crown Contract Customer Relations Team on:
	Tel: 0330 0240281
	Fax: 0330 0240278
	e-mail: info@crowncontract.co.uk
	website: www.crowncontract.co.uk
	This information is correct at date of issue November 2021.

