

QUICK DRY GLOSS

An acrylic gloss for use on wood and suitably primed metal. The low odour formulations stays whiter for longer, with good flow and levelling properties.

Whilst this product has been formulated for interior use it can also be used on exterior surfaces. We would however recommend using products from our exterior brands for external projects as their formulations are specifically designed for this purpose.

AVAILABILITY	
Colour Range	Please refer to current Macpherson Literature
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 2 hours and recoat after 6 hours. Allow for adequate ventilation during the drying period.
Finish	Gloss
Composition	Pigment: Titanium dioxide Binder: Acrylic polymer Solvent: Water
Spreading Rate	Up to 16m ² per litre on smooth surfaces
Wet Film Thickness	77 micrometres at 16m ² per litre
Dry Film Thickness	33 micrometres at 16m ² per litre.
Volume Solids	43%
Flash Point	Not applicable
VOC Content	EU limit value for this product (cat.A/d): 130 g/l (2010). This product contains max. 47g/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 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 the moisture content of the substrate should not exceed 18% Apply one coat of Macpherson Quick Dry Acrylic Primer Undercoat .
New Metal Surfaces	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 Trade Universal Metal Primer .
Galvanised Metal	Bright galvanised surfaces should be pre-treated with a T Wash. Overall blackening of the surface will confirm satisfactory surface degreasing. When dry prime with one coat of Crown Trade Universal Metal Primer .



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TECHNICAL DATA SHEET



Non Ferrous Metals	Prime bare metal with one coat of Crown Trade Universal Metal Primer .
Ferrous Metals	Remove all millscale and rust back to clean bright metal. Remove all residues. Prime within the working day with one coat of Crown Trade Universal Metal Primer .
Previously Decorated 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. 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 Macpherson Quick Dry Acrylic Primer Undercoat followed by one coat of Macpherson Quick Dry Acrylic Primer Undercoat
Previously Decorated Metal 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. Organic growth must be treated with Sandtex Trade Fungicidal Solution and removed. Feather edges of sound paint. Remove all rust. Remove all dust. Spot prime all bare metalwork with Crown Trade Universal Metal 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 Macpherson Quick Dry Acrylic Primer Undercoat and undercoat overall with Macpherson Quick Dry Acrylic Primer Undercoat
COATING SYSTEM	Apply two coats. Certain colours may require additional coats to give complete obliteration. Newly painted doors and windows should not be closed until the paint is fully dry.
APPLICATION	Stir well before and during use. Apply using good quality tools - synthetic brush or short/medium pile roller. To assist application on porous substrates the surface may be dampened slightly. Maintain a wet edge. On timber lay off in the direction of the grain. Avoid excessive de-nibbing in-between coats. For airless spray dilution may be required. For further information follow the spray manufacturer's guidelines. 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.
CLEANING	Return surplus material to container. Wash tools & equipment with clean water or a warm soapy solution & rinse 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 INFORMATION	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



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	<p>they may contain harmful lead. For further information contact the Customer Care Team. When preparing all surfaces avoid the inhalation of dust and/or metal particles. Wear a suitable facemask.</p> <p>Material Safety Data Sheets for this and all other Macpherson products are freely available from the place of purchase or the address below.</p> <p>Do not empty into drains, watercourses or access routes to septic tanks.</p>
GENERAL INFORMATION	<p>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.</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> <p>Before using this product, please ensure you have the latest information. For help or more information contact the Macpherson Trade Customer Care Team on: Tel: 0330 0240313 Fax: 0330 0240278 e-mail: info@macphersontrade.co.uk website: www.macphersontrade.co.uk This information is correct at date of issue July 2024</p>



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