



DULUX WATER-BASED GLOSS PRIMER

A931-15480 (WATERBASED)

PRODUCT INFORMATION

PRODUCT NAME	Dulux Water-Based Gloss Primer
DESCRIPTION	Dulux Water-Based Gloss Primer is a high quality water-based gloss primer.
USAGE	Dulux Water-Based Gloss Primer is a high quality primer suitable for use on a wide variety of substrate including metal, galvanized metal and wood. This specially formulated primer provides excellent adhesion on wood and metal without the strong odour of solvent based primer.
BENEFITS	Dulux Water-Based Gloss Primer conforms to Singapore Green label criteria and also has excellent adhesion properties and rust prevention properties.
PACK SIZE	1 & 5 litres
COLOR RANGE	White only
TINTING OR READY MIX	Ready Mix only
VOC Limit	< 50 grams/litre

PERFORMANCE GUIDE

FILM PROPERTIES Water Resistance	Will tolerate the levels of atmospheric humidity present in normal environments.
THEORETICAL COVERAGE	Theoretical coverage which can be achieved under normal conditions is 9-10m ² /lit.

PRODUCT DATA

COMPOSITION (nominal)	Pigment : Non-lead Pigments Binder : Styrene Acrylic Solvent : Water
VOLUME SOLIDS	45%

APPLICATION

THINNING	For painting of large surfaces like door, roller should be used to achieve optimum flow and finishing. All application tools must be completely free from water before use for best result.
Brush or Roller	Ready for use.
Conventional Spray Airless Spray	Dilute up to 5% of water (Maximum) Ready for use.
SPRAY RECOMMENDATIONS	
Conventional spray	Satisfactory through most equipment.
Airless Spray	A typical set up for spray application would be a minimum working pressure on paint of 140 Kg/cm ² (2000 lb/sq in) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°.
DRYING TIMES Touch Dry Recoat	Single coat at standard thickness: 30 to 40 microns 30 minutes under normal conditions 2 hours under normal conditions
CLEANING UP	Clean all equipment with clean water immediately after use.

PRE-APPLICATION

SURFACE PREPARATION	Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax and be thoroughly rubbed down using a suitable abrasive paper and dusted off. Steel surfaces should be manually prepared by power or hand tool to BS7079 Part A1:1989 ST3.	
SYSTEM INFORMATION	PRIMER (1 COAT)	FINISH (2 COATS)
Metal/ Wood Surfaces	Dulux Water-Based Gloss Primer (A931-15480)	Dulux Water-Based Gloss A908

PRECAUTION

HEALTH, SAFETY AND ENVIRONMENT INFORMATION	<ul style="list-style-type: none">• Keep out of the reach of children• Do not breathe vapour/ spray• Use only in well ventilated areas• Safety data sheet available for professional user on request.• Avoid contact with skin or eyes• If swallowed seek medical advice immediately and show this container or label.• Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet [sanding]/[flattening] should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used• Do not use empty container for storing food.• Remove as much paints as possible from brushes and rollers before cleaning.• Keep away from food, drinks and animal feed.• Store in a cool and shaded place.• Container must be in a secure, upright position and be tightly closed.• In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.• In case of contact with skin wash immediately with soap and water or a proprietary skin cleanser. Do not use solvents or thinners.• Wear eye/hand protection.• Avoid release to environment. Refer to special instructions/Safety data sheet.• Do not empty into water course.• Dispose of used container in compliance with local regulation.• Refer to Dulux Product Safety Data Sheet for further details.• In case of emergency, refer to Emergency Incident Response Hotline 1-800-80-6187
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Akzo Nobel Paints (Malaysia) Sdn Bhd

(Formerly known as ICI Paints (Malaysia) Sdn Bhd)

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