

AUDU06192 Dulux Precision Mask & Peel Translucent

Introduction

Part A
51WD0178

Description and Image

Dulux PRECISION Mask & Peel is a low VOC, water based, peelable liquid masking tape for temporary protection of surfaces including glass, stainless steel, laminates, powder coated and smooth non-porous surfaces.

Dulux PRECISION Mask & Peel features Wet-on-Wet technology allowing for a quick recoat time. It also acts as a sealer for bare timber substrates, saving time and labour when masking and cutting in by hand.



Features and Benefits

- Easy to apply & remove
- Temporary protection of non-porous interior & exterior surfaces
- Wet-on-Wet technology
- Acts as a sealer on bare timber substrates

Uses

For interior & exterior surfaces including glass, stainless steel, laminates, powder coated and smooth non-porous surfaces where temporary protection is required.

Suitable for use on multi-pane timber windows and doors for masking purposes during painting. Product will adhere to bare timber or any previously painted surfaces and peel away cleanly from glass.

Not suitable for etched, frosted, stained or lead lighted glass & oil stained timbers.

Suitable for use under Dulux primers and topcoats.

✓ Interior ✓ Exterior ✓ Doors, Windows & Trim

Precautions and Limitations

All preparation and painting must conform to AS 2311: The Painting of Buildings.

Do not apply if temperature is under 10°C, or when temperature of surface may fall below 10°C during the drying period.

Not suitable for application in extreme heat, direct sunlight, or hot drying wind.

Do not use on etched, frosted, stained or lead lighted glass, or acrylic, plastic or Perspex surfaces.

Always spot test surfaces prior to application for suitability of removal and expected results.

Performance Guide

Weather

**Peelable up to 30 days after external exposure.
Not meant for permanent protection.**

Heat Resistance

Up to 70C

Water

Resists splashes, but prolonged contact may soften and remove product.

Solvent

Good for most common chemicals

Abrasion

Medium, Good when top coated

Typical Properties

Thinner

Not required (water)

Colour

Translucent

Components

1

Number of Coats

2

Toxicity

Lead free. Dry film is non-toxic.

V.O.C. Level

<5 g/L

Sanding Properties

Not sandable

Touch Dry

1 hour

Clean Up



Water

Clean Up Description

Water, wash all equipment with clean soapy wash and flush with clean water.

Application Methods



Air Spray



Airless Spray



Brush



Roller

Application Conditions

Solids by Volume

36

Min

Max

Recommended

Wet Film Per Coat (microns)

125

125

125

Dry Film Per Coat (microns)

45

45

45

Recoat Time (min/hours)

1min / 1hr

10min/ inf

1min / 1hr

Theoretical Spread Rate (m²/L)

8.00

8.00

8.00

Application Guide

Surface Preparation

- Do not apply paint if the temperature is below 10°C or likely to fall below 10°C during the drying period.

Ensure all surfaces are clean and dry prior to application. Brush down to remove dust. Previously painted surfaces must be sanded to remove loose, peeling, flaking or chalky paint. Sand all gloss and semi gloss surfaces to a dull finish and wipe down with a damp cloth to remove surface dust.

Note: All Surface must be tested prior to application for suitability and expected results .

Application Procedure and Equipment

Spray, Brush, & Roller

Thoroughly stir all products with a broad flat stirrer prior to application. Apply two coats of Dulux PRECISION Mask & Peel.

Once dried, test a small area by scoring with a dull blade and peeling a small section. If it does not peel easily, another coat is required for optimal performance.

Spray

Suitable for application by standard spray equipment. Sags and runs can be smoothed with a brush.

Brush

Wet brushes with water prior to use to avoid clogging. Apply a full even coat using a premium quality synthetic bristle brush, ensuring the surface is entirely covered. Finish by laying off with light strokes in one direction for a uniform film.

Roller

Use a long nap synthetic roller to apply a thick, even coat ensuring the entire surface is covered. Lay off with light parallel strokes with a dry roller to achieve a uniform finish.

Wet-On-Wet Application:

Apply the second coat 1-10 minutes after the first coat has been applied, to build the desired film build.

If 10 minutes has passed, wait the full 1 hour recoat time before applying the second coat.

Health and Safety

SDS Number

DLX004560

SDS Link

[View SDS Link](#)

Personal Equipment

SAFETY SHOES, OVERALLS, GLOVES, SAFETY GLASSES.

Using Safety Precautions

Keep out of reach of children.

Provide adequate ventilation. Keep windows and doors open during use and while drying.

Avoid contact with skin and eyes or breathing vapour and spray mist (dust). Wash hands after use.

Please refer to SDS Link. In case of emergency, please call 1800 220 770.

Transport and Storage	
Pack A 51WD0178	
Size: <div>1L 4L 10L</div>	Weight: <div>1.197 kg 4.613 kg 11.362 kg</div>
Flash Point Not Applicable - Water Based	UN Number NA
Dangerous Goods Class Not Classified as Dangerous Goods	Package Group NA

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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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WHERE LEAD MAY BE PRESENT: The asset manager is responsible for verifying the presence of lead and determining whether to remove or encapsulate the lead. If lead is present, the work must be done in strict accordance with AS 4361 Parts 1 and 2 and Worksafe Australia guidelines.