AUDU00143 Dulux PRECISION Anti Graffiti Wash Primer Primer

Introduction

Part A
32DD0150

Description and Image

Dulux Precision Anti Graffiti Wash Primer is designed to be used on some surfaces, including glossy, metal, glass and powder coated surfaces, prior to applying Precision Anti Graffiti Coating. It is specifically formulated to promote adhesion when used with Dulux Precision Anti-Graffiti Coating.

Features and Benefits

- ONLY required for glossy, metal, glass, Colorbnd or powder coated surfaces
- Interior and Exterior
- Use with PRECISION Anti Graffiti Coating
- Promotes adhesion on multiple difficult to bond surfaces
- Clear finish that does not change the colour of the surface

Uses

Interior and Exterior use on a variety of bare and painted surfaces including; glossy surfaces, glass, powder coated, Colorbond®, Colorsteel® and metal. Not suitable for surfaces such as plastic, roller doors or motor vehicles. Not recommended for floors or horizontal surfaces.

✓ **Interior** ✓ **Exterior**

Precautions and Limitations

All preparation and painting must conform to AS/NZS 2311:2017 "Guide to the painting of Buildings".
NB: This Standard provides a guide to products and procedures for the painting of buildings for general domestic, commercial and industrial use.

Thinner is better. Always apply the Dulux Precision Anti Graffiti Wash Primer in the thinnest coating possible. To achieve this, apply the Dulux Precision Anti Graffiti Wash Primer by lightly wetting it out on a clean rag or sponge. Apply the primer to the surface in a side to side washing motion as though you are washing the surface. The Dulux Precision Anti Graffiti Wash Primer will make the surface look wet and will flash dry within minutes to a slightly dull finish. Avoid drips and runs. If these occur remove them immediately by use of a dry clean cloth. Do not be coating as it only requires a minimal coating thickness to be present.

Do not apply to moist or damp surfaces
Do not apply to soiled or dirty surfaces
Do not use over surfaces or paints with low UV resistance
Do not apply to pathways
Do not return any decanted Dulux Precision Anti Graffiti Wash Primer back into the can

Dulux Precision Anti Graffiti Wash Primer will not provide any UV resistance or protection to any underlying surface or paint. Hence the surface layer of the underlying paint, or the substrate, will still degrade, and the system will fail at this degraded boundary layer between the substrate/paint and the Dulux Precision Anti Graffiti Wash Primer.

Warning: Dulux Precision Anti Graffiti Wash Primer is a permanent coating on bare/unpainted and porous surfaces.
If you wish to remove the wash primer at a later date, you will need to apply a paint layer first.

Dulux Preceision Anti Graffiti Wash Primer creates a "dull look" or "deglossed look" on uncoated surfaces.
Dulux Precision Anti Graffiti Wash Primer is not suitable for surfaces such as plastic, roller doors or motor vehicles or other mobile equipment.

It is not recommended for floors.

Performance Guide	
Weather **Extremely UV Resistant - Will not Yellow or chalk**	Salt **Extremely Salt Resistant**
Heat Resistance **>120 °C resistance but not suited for extended periods at temperatures above 120 °C**	Water **Water Resistant. Will not be affected by ponding water.**
Solvent **Resistant to intermittent and brief exposure to most solvents**	Abrasion **High Abrasion resistance.**
Acid **Resistant to intermittent contact to Mild Acids**	Alkali **Resistant to intermittent contact to Alkaline surfaces.** **Can be applied directly on concrete and cement mortars.**

Typical Properties	
Gloss Level **LOW SHEEN**	Thinner **Not Required**
Colour **CLEAR**	
Components **1**	Number of Coats **1**
Toxicity **Refer to SDS for Chronic and Acute Toxicity information**	V.O.C. Level **660g/litre**
Shelf Life **12 months**	Meets GBCA V.O.C. Requirements? **No**
Sanding Properties **Not Sandable**	Mixing Ratio **N/A - single component air drying**
Pot Life **NA - 1 component. Moisture cure so keep the can sealed when not in use.**	Touch Dry **30 mins to 1 hour depending on temperatrue and humidity**

Clean Up

Apply only to surfaces that the Primer is desired to be applied. Protect adjacent surfaces. Once the primer is placed in contact with a surface it will dull the surface or leave a residue. This residue will contain reacted material that is insoluble in solvents, acids and alkaline cleaners. The equipment used during application should be disposable as it not possible to make clean any application equipment that comes in contact with the primer.

Clean Up Description

Clean equipment with Mineral Turpentine.to remove wet primer but understand that there will be a cured dry film left on any "hard format" equipment used.

Application Methods

Brush

Clean dry Cloth or Sponge

Application Conditions

Solids by Volume

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Application Guide

Surface Preparation

The surface must be free from contaminants including grease, oil, dirt and other loosely adhering materials..
If surface is contaminated, dust then clean with Selleys Sugar Soap or mild detergent and rinse thoroughly. Dry completely before applying Dulux Precision Anti Graffiti Wash Primer.
When dry mask off the area to be coated with a good quality Masking Tape.

Application Procedure and Equipment

By brush:
This can be done but may result despite best efforts in localised areas of excess application or drips and runs. Application by clean cloth or sponge is preferred.
Decant product into container. Immediately reseal screw cap. Using a brush, apply 1 coat of Dulux Precision Anti Graffiti Wash Primer to the area. Make sure to spread as far as possible to an almost dry film, and do not leave any drips, runs or heavily coated areas. The lighter the coat the better. If possible wipe over the areas applied with a separate new, clean dry cloth to ensure the lightest coat weight. (Wipe on Wipe off approach) This primer is an adhesion promoter and does not require high build. In fact the thinner the better.

By cloth:
Pour a small amount of Dulux Precision Anti Graffiti Wash Primer into a clean cloth. Immediately reseal screw cap. Wipe cloth over area. Repeat until surface is completely covered.

By Cloth or Sponge:
Make sure to use Solvent Resistant Gloves for this type of application.
Decant product into a separate container. Immediately reseal the screw cap on the Dulux Precision Anti Graffiti Wash Primer can. Using a Dry Cloth or sponge apply 1 coat of Dulux Precision Anti Graffiti Wash Primer to the area. Make sure to spread as far as possible and do not leave any drips, runs or heavily coated areas.The lighter the coat the better. If possible wipe over the areas applied with a separate new, clean dry cloth to ensure the lightest coat weight. (Wipe on Wipe off approach) This primer is an adhesion promoter and does not require high build. In fact the thinner the better.

Health and Safety

SDS Number	SDS Link
DLXFGREN002963	**View SDS Link**

Using Safety Precautions
Poison S5
Keep out of the reach of children
Read Label before use
Keep away from all sources of ignition
Keep container closed at all times when not in use.
Ground/bond container and receiving equipment
Use explosion proof electrical, ventilating, lighting and all other equipment
Only use non-sparking tools
Take precautions against static discharge
Wash Hands, face and all exposed skin thoroughly after handling
Use only outdoors or in a well ventilated area
Wear Protective clothing, gloves, eye/face protection and suitable respirator as required

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

Transport and Storage

Pack A

32D D0150-1L

Size:	Weight:
1L	0.830kg

Flash Point	UN Number
2°C	1993
Dangerous Goods Class	**Package Group**
3	!!

Images



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Any information provided in this Data Sheet is given in good faith and is believed by Dulux to be correct at the time of publication. Products and coating systems can be expected to perform as indicated in this Data Sheet, provided the substrate is in good condition, the coatings are applied by a suitably experienced and skilled applicator, and the preparation, application and maintenance is followed strictly as set out in this Data Sheet, and as recommended on the applicable Safety Data Sheets for the relevant products, available from www.duspecplus.com.au. Climatic conditions at application time can affect product suitability and performance.

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.

Where any liability of Dulux in respect of this Data Sheet cannot by law be excluded, Dulux's liability is limited, as permitted by law and at Dulux's option, to resupply of the relevant products or services or to reimbursing the cost of those products or services.

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.