

DULUX PROFESSIONAL Total Prep

PRODUCT CODE 664-89049

Data Sheet No. AUDD1169

APPROVALS APAS-0163/2, APAS-0172

Description

DULUX PROFESSIONAL Total Prep is a high quality, 100% acrylic primer/sealer/undercoat, with excellent opacity, adhesion, flow and sealing and filling properties. It is suitable for interior and exterior use on a variety of surfaces.

Features

Extremely high opacity
 Excellent adhesion
 Recoatable with all systems
 Water based
 Multipurpose

Benefits

Obliterates substrate allowing 2 coat system, saves application time.
 Sticks to substrates increasing life of paint system.
 Use under acrylic or oil based topcoats, 1 product does it all.
 Easy clean up, low odour.
 One product primes, seals and undercoats.

Uses

Use DULUX PROFESSIONAL Total Prep as a water based primer/sealer/undercoat on all interior and exterior brick, masonry, render, concrete, Hardiflex, paper faced wallboard, sound timber, Zincalume, galvanised iron, suitably primed metal and previously painted surfaces. All Dulux Professional water based and oil based topcoats can be used over this product.

Performance Guide

Weather	Excellent when used as part of approved system.	Heat	Up to 70C.
Water	Excellent when topcoated with approved topcoat.	Solvent	Sensitive to aromatic hydrocarbons, alcohols and ketones.
Abrasion	Good when topcoated.		

Typical Properties and Application Data

Gloss Level	Flat	Thinner	Water
Gloss Level Ind		Spread Rate	14.1 sqm/L
Volume Solids	41.0	Components	1
Colour	White, may be tinted up to 28ml (1Y) per litre.	Toxicity	Lead free. Dry film is non-toxic.
V.O.C Level	< 60g/L untinted	Sanding Properties	Excellent
Wet film per coat	Recommended 71 µm	Touch Dry	30 Minutes
Dry film per coat	Recommended 29 µm	Clean Up	Clean all equipment with water.
Recoat	2 Hours		

Application Method


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Surface Preparation

All surfaces must be thoroughly clean and free of all loose dirt, grease, mould, surface chalk and loose or flaking paint. New timber surfaces should be sanded smooth and dusted down prior to priming. Fill nail holes, imperfections and cracks with a suitable filler, sand and dust off.

For plaster surfaces use sealer binder as the precoat.

Application Procedure and Equipment

Stir contents thoroughly before and during use. Apply direct from the can. May be applied to dampened surfaces. If applied over dry, porous surfaces, dampen surface before applying.

Brush: Wet brushes with water prior to use to avoid clogging. Apply a full even coat direct from the container. Under hot conditions it may be necessary to thin with up to 100ml per litre of clean water.

Roller: Using a medium nap roller apply a full even coat direct from the container and finish by light parallel strokes with a dry roller.

Airless/Conventional Spray: Suitable for application by all standard spray equipment. If necessary thin with up to 100ml per litre of water to aid atomisation.

NOTE: Spray application is not recommended for priming timber surfaces.

Roller, Brush & Spray

Health and Safety

MSDS Number 10987

Health Effects For detailed information refer to the product label and the current Material Safety Data Sheet available through Customer Service. Splashes to the eye may cause eye irritation. When spraying, inhalation of mists may produce respiratory irritation.

Protective Equipment Personal Protective Equipment: Wear eye protection and when spraying wear a dust mask.

In the case of emergency please call 1800 033 111

Precautions and Limitations

All preparation and painting must conform to AS2311: The Painting of Buildings.

Do not overspread or exceed 14.0 square metres per litre per coat. In hot weather, rinse brush every half hour or use two and keep one standing in water. Do not apply if temperature is under 10C, or when temperature of surface may fall below 10C during the drying period, otherwise film formation will not be complete and poor properties will result.

Transport and Storage

Pack A 664-89049

Sizes 4 Litre 10 Litre 15 Litre

Weight 5.4 Kg 13.4 Kg 20.1 Kg

Dangerous Goods Class NA

Shipment Name Not dangerous goods. No special transport requirements.

Flash point NA

UN Number NA

Package Group NA

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DATA SHEET



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Please note that this document is only valid for 60 days from the date of issue.

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