

DULUX 1 Step Acrylic Primer Sealer Undercoat

PRODUCT CODE 630-89139

Data Sheet No. AUDD1192

APPROVALS APAS-0163/2, APAS-0172

Description

DULUX 1 Step Primer Sealer Undercoat 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

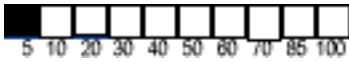
Use DULUX 1 Step Primer Sealer Undercoat as a water based primer/sealer/undercoat on all interior and exterior brick, masonry, render, concrete, Hardiflex, paper faced wallboard, sound timber, Zinalume, galvanised iron, suitably primed metal and previously painted surfaces. All Dulux water based and oil based topcoats can be used over this product.

Performance Guide

Weather Excellent when used as part of approved system.
Water Excellent when topcoated with approved topcoat.
Abrasion Good when topcoated.

Heat Up to 70C.
Solvent Sensitive to aromatic hydrocarbons, alcohols and ketones.

Typical Properties and Application Data

Gloss Level Flat
Gloss Level Ind 
Volume Solids 41.0
Colour White, may be tinted up to 28ml (1Y) per litre.
V.O.C Level < 60g/L untinted
Wet film per coat Recommended 71 µm
Dry film per coat Recommended 29 µm
Recoat 2 Hours

Thinner Water
Spread Rate 14.1 sqm/L
Components 1.0
Toxicity Lead free. Dry film is non-toxic.
Sanding Properties Excellent
Touch Dry 30 Minutes
Clean Up Clean all equipment with water.

Application Method


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Application Guide

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 set plaster or plasterglass use sealer binder as the precoat.

Health and Safety

MSDS Number 20226

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 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 630-89139

Sizes 0.5L, 1L, 2L, 4L, 10L, 15L

Weight 0.6Kg, 1.3Kg, 2.6Kg, 5.4Kg, 13.4 Kg, 20.1Kg

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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The data provided within the Duspec system is correct at the time of publication, however it is the responsibility of those using this information to check that it is current prior to specifying or using any of these coating systems.

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