Galactic AllPurposeUndercoat



FEATURES

Galactic All Purpose Undercoat is a high quality oil based multi-purpose undercoat for interior and exterior use.

Galactic provides a strong, flexible surface combined with excellent flow, filling and sanding properties.

It will provide an exceptional surface for subsequent top coats to adhere to, is quick drying, and is easily applied by brush, roller or spray.

RECOMMENDED USES

Galactic may be used both interior and exterior, on the following substrates:

- Wood
- Particle board
- Masonite
- Properly primed metal surfaces

Due to it ease of sanding, and filling properties, **Galactic** is ideal for use wherever a filling undercoat is required to repair minor surface imperfections.

SPECIFICATION DATA

Generic Type:	Solvent borne Alkyd	Volume Solids:	~51%
Finish:	Flat	Dry Film Thickness:	50 - 75µ DFT
Colour:	White	Wet Film Thickness:	100 - 150µ WFT
Density:	~1.37 g/cc	Coverage:	~12 - 14 m ² / litre
Packaging:	10, 20 litre.	Number of coats:	1 - 2 depending
Application:	Brush, roller or spray.		on substrate and filling requirement.
Thinner:	Mineral Turps	Touch Dry:	3 - 4 hours
Cleanup:	Mineral Turps	Dry to Recoat:	12 - 16 hours.
Storage:	Store under cool dry conditions away from heat and sources of ignition.	Dry to Sand:	24 hours

Ensure surfaces are clean, dry and free from dust, oil, grease or other surface contamination. Substrate should be repaired if required, and nail holes filled prior to application.

Metal substrates should be rust free, repaired if necessary, and suitable primed with Cameleon **Metalprime** or **Quickprime** before application of **Galactic**.

Apply **Galactic** un-thinned, however, it may be thinned to a maximum of 10% with Mineral Turps if required.

DO NOT apply if temperature is below 10°C, or relative humidity is above 85%.

Surface Dry Film Preparation System Build (Pre-painted) Surfaces should be sanded with all loose flaking Galactic 50 - 75µ 1. Timber Surfaces paint removed. ⁽¹⁾80 - 100µ 2. Finish coat Spot Prime with Timbaprime where the timber has been exposed. New Timber Ensure that surfaces are clean, dry and dust Galactic 50 - 75µ 1. free. (1)80 - 100µ 2. Finish Coat New Masonry and Galactic 50 - 75µ 1. fibre sheeting ⁽¹⁾80 - 100µ 2. Finish Coat New Steel 50µ Remove any rust, repair if required, then 1. Metalprime or prepare the surface to SSPC-SP-1 Quickprime 2. Galactic Finish Coat 3. 50 - 75µ ⁽¹⁾80 - 100µ New and weathered Thoroughly scrub the surface to remove any 1. Galvaprime WB137 25 - 30µ Galvanising white corrosion products and surface 50 - 75µ Galactic 2. contamination (oil, grease etc). Prepare Finish Coat (1)80 - 100µ 3. substrate to SSPC-SP-1.

Typical Specifications

 $^{(1)}$ 2 coats at 40 - 50 μ DFT per coat recommended.

PRECAUTIONS

See the Safety Data Sheet (SDS) for health and safety information prior to use.

CAMELEON COATINGS

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