Galactic AllPurpose **Undercoat**



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: Volume Solids: Solvent borne Alkyd ~51%

Finish: Flat **Dry Film Thickness:** 50 - 75_µ DFT

Colour: White Wet Film Thickness: 100 - 150µ WFT

Density: ~1.37 g/cc \sim 12 - 14 m² / litre Coverage:

Packaging: 10, 20 litre. Number of coats: 1 - 2 depending

> on substrate and filling requirement.

Touch Dry: 3 - 4 hours

12 - 16 hours. **Dry to Recoat:**

Dry to Sand: 24 hours

ignition.

Brush, roller or spray.

Store under cool dry

conditions away from heat and sources of

Mineral Turps

Mineral Turps

Application:

Thinner:

Cleanup:

Storage:

DIRECTIONS FOR USE

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%.

Typical Specifications

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

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

PRECAUTIONS

See the Cameleon Paints General Safety Data Sheet, Product label, and Material Safety Data Sheet (MSDS) for health and safety information prior to use.

CAMELEON PAINTS

Manufacturers of a complete range of quality paints

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