

Cosmic

FlatPlastic



FEATURES

Cosmic Flat Plastic is a premium quality Acrylic Latex decorative coating designed for both interior and exterior use.

With full-bodied consistency, **Cosmic** provides excellent opacity and ease of application, drying to a tough, durable, flat finish.

Protection from algal and fungal growth is provided via an active film biocide designed into the coating.

RECOMMENDED USES

Cosmic has been specifically designed for use on interior walls and ceilings, however, due to its unique tough but flexible finish, it may also be used for the following applications following suitable sealing:

- Under eaves
- Direct to plaster and Gyprock
- Brick and cement render
- Fibre sheeting
- Suitably primed wood and plasterglass

SPECIFICATION DATA

Generic Type:	Acrylic Latex	Volume Solids:	~ 33%.
Finish:	Flat.	Dry Film Thickness:	40 – 50µ DFT
Colour:	White and the ⁽¹⁾ standard Cameleon colour range.	Wet Film Thickness:	120 - 150µ WFT
Density:	~1.45 g/cc	Coverage:	⁽²⁾ 12 - 14 m ² / litre
Packaging:	1,4,10,20 litre.	Number of coats:	2 - 3 depending on substrate.
Application:	Brush, roller or spray.	Touch Dry:	20 minutes
Thinner:	Water (if required)	Dry to Recoat:	2 hours.
Cleanup:	Water	Hard Dry:	8 hours.
Storage:	Store under cool dry conditions		

⁽¹⁾Refer to the Cameleon Paints Colour Fan Deck.
⁽²⁾Coverage will vary dependant on surface porosity.

DIRECTIONS FOR USE

Ensure all surfaces are clean, dry, and free from oil, wax, grease and dust. Repair and sand surface if required and clean before coating.

Pre-painted surfaces should be sanded and cleaned prior to coating. Powdery surfaces of Kalsomine should be thoroughly scrubbed and primed with Cameleon **Unibind** prior to top-coating with **Cosmic**.

Apply the first coat thinned 5-10% with Water to aid sealing the substrate. Apply subsequent coats un-thinned.

Stir well and ensure colour is as required before use. Provide adequate natural ventilation during use. Wash equipment immediately after use with Water.

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

Typical Specifications

Surface	Preparation	System	Dry Film Build
(New) Plaster, masonry, brick or fibre sheeting.	Thoroughly clean the surface ensuring all traces of loose material and surface contamination (oil, grease etc) are removed.	1. ⁽³⁾ Acritec or Unibind 2. Cosmic	40 - 50µ ⁽⁴⁾ 80 - 100µ
Powdery Surfaces (Kalsomine)	Thoroughly scrub the surface to remove any loose material and surface contamination (oil, grease etc)	1. Unibind 2. Cosmic	40 - 50µ ⁽⁴⁾ 80 - 100µ
Gyprock and cement render	Remove any flaking or peeling paint, fill and sand surface (if required).	1. Acritec 2. Cosmic	40 - 50µ ⁽⁴⁾ 80 - 100µ
Plasterglass	Thoroughly clean the surface ensuring all traces of dust and surface contamination (oil, grease etc) are removed. <i>Prepare galvanised surfaces to SSPC-SP-1</i>	1. Plastershield 2. Cosmic	40 - 50µ ⁽⁴⁾ 80 - 100µ
Wood		1. Timbaprime 2. Galactic 3. Cosmic	40 - 50µ 40 - 50µ 40 - 50µ
Galvanised metal		1. Galvabond 2. Cosmic	40 - 50µ ⁽⁴⁾ 80 - 100µ

⁽³⁾Only required where the substrate is abnormally porous.

⁽⁴⁾Note: 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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