

Luxe Interior 100% Acrylic Ultra Flat

Production Description

A premium quality acrylic flat based on 100% acrylic this product has a smooth, dead flat finish designed to provide high opacity cover on all ceilings, walls and woodwork in living areas. It is easy to apply, non-yellowing and quick drying. Ideal for use in areas with high illumination, exterior block and plaster substrates or for hiding surface imperfections. May be applied by brush, roller or spray. Contain anti fungicidal additives and may be tinted to a large range of colours. Environmentally friendly, non-toxic, nonhazardous and non-flammable.

This product is not suitable for use in areas requiring frequent cleaning. Use Luxe Interior Ultra Acrylic Low Sheen or Semi-Gloss in these areas.

Areas of Application

Primed and sealed or previously painted wallboard, plasterboard, concrete, plaster, cement render, timber and hardboard.

For interior use.

Technical Data

Colour Range	White & Pastel Shades
Gloss Level at 60° head	0 - 3%
Solvent Resistance	Being thermoplastic film sensitive towards alcohol & aromatic hydrocarbons
Toxicity	Dry film is not toxic
Thinning & Clean Up	Water
Thinning Rate	Up to 5% thinner may be necessary depending on method of application and climatic conditions.
Theoretical Coverage**	14 sq. m. / litre per coat. Practical coverage may depend on surface profile, method of application and losses.
Drying Time (at 25C & RH 60%)*	Touch dry: 30 minutes* / Recoat: 4 - 6 hours*
Packs available	20L, 15L, 10L, 4L, 1L

Method of Application

Brush, Roller or Spray. Please use the method best suited to your requirement and skill.

The use of a synthetic sleeve of 8-10 mm nap on a smooth surface is recommended. For airless spray application, optimum pressure of 2800 psi and nozzle size of 0.015-0.017 inches is suggested as a guideline

Surface Preparation

Remove all dirt, dust and grease from the bare surface. If some mould or fungus is present on the surface, wash it with a commercially available bleaching agent and then treat with antifungal solution. Fill cracks and imperfections with a suitable filler and spot prime. Previously painted surfaces should be sanded to remove loose/flaking paint and to reduce previous film to a flat finish.

New Woodwork, Plywood, Hardboard: Use Apco Acrylic Sealer Undercoat or Alkyd Wood Primer.

New Plaster and Plasterboard: Use Apco Pigmented Sealer.

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Application

Stir the contents thoroughly before and during use. Apply two uniform coats of Apco Luxe Acrylic Flat with light sanding between coats using 220-grit sandpaper.

Mix and Colour Check

Mix the paint before application with a wide flat (25mm) paddle or a hand paint mixer with a perforated base, in a circular lifting motion from the bottom of the container for 5 minutes or until the paint and colour are thoroughly mixed. Remix the paint every 2 hours to ensure product consistency. Check colour to the colour chart/standard prior to application. Inner mix multiple containers together to ensure colour consistency. Replace and secure container lid during painting to prevent the paint drying within the container.

Coating Maintenance

Washing the painted surface periodically will maintain the look of a newly painted surface longer. Clean the surface with a diluted sugar soap or a mild detergent and rinse well with clean water. Do not use scouring pads, abrasive brushes, high pressure washing or solvent to clean the painted surface. These will damage the paint film and cause premature failure of the coating.

Flammability & Transport Information

- Non-flammable.
- Ensure container is upright with lid secure.
- Ensure the container is secured in the vehicle for transport.

Environmental

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.

Safety & Precautions

- Do not apply when surface temperature is below 10° C or over 35° C
- Do not apply in environments of high humidity/moisture, or if pending rain is a possibility.
- Apply in calm fine weather conditions and only during daylight hours.
- Cease painting 2 hours before sunset or if weather changes are forecast.
- Use only the recommended thinner for dilution and cleaning.
- Check paint colour to the colour chart/standard prior to application
- Provide adequate ventilation during use.
- Keep out of reach of children
- Avoid exposure of the new paint film to steam for 48 hours and to washing or scrubbing for 7 days.
- Check cross cut adhesion test of old coating before repainting.
- Apply a test sample for compatibility of this product over a small test area.

The technical information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained herein is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times