

GLOSS / SEMI-GLOSS / LOW SHEEN / FLAT ACRYLICS

Description

Colormaker Industries Acrylic range includes a selection of water based acrylic topcoat finishes which can be used on interior or exterior surfaces. All display exceptional opacity as well as excellent durability and resistance to chalking. They are also washable, and provide a tough and flexible finish.

Areas of Use

Colormaker Gloss Acrylic is ideal for suitably prepared metal, fibro, masonry, weatherboard and timber surfaces. It is suited for surfaces subject to frequent cleaning such as kitchens and bathrooms, and high use areas such as balustrades, skirting-boards etc.

Colormaker Semi-Gloss Acrylic is suited to prepared metal, fibro, masonry, weatherboard and timber surfaces. Also suitable for wet areas and surfaces subject to frequent cleaning such as interior walls and ceilings in kitchens and bathrooms.

Colormaker Low-Sheen Acrylic provides a washable finish which is suitable for interior walls and ceilings, lounge rooms, family rooms, children's play areas, dining and living areas, bedrooms, hallways and bathroom ceilings.

Colormaker Flat Acrylic features an ultra-flat finish, is the ideal choice for feature walls and is excellent for hiding surface imperfections. It provides a tough finish suited to interior feature walls and ceilings, lounge rooms, family rooms, dining and living areas, bedrooms and hallways. In exterior settings, Colormaker Flat Acrylic should be limited to use on eaves or soffits.

Features

- Can be applied to interior or exterior surfaces
- Durable
- Washable
- Exceptional opacity

Typical Properties

Colour: White. (May be tinted to light pastel colours if required)

Finish: Gloss, Semi-Gloss, Low Sheen, and Flat

Theoretical Spreading Rate: 12-14m²/L

Touch Dry Time: 20-30 minutes at 25°C, 50% relative humidity

Recoat Time: 2-4 hours at 25°C, 50% relative humidity

Packaging

Available in 15L and 10L plastic re-sealable pails, and 4L, 2L and 1L lined steel cans

Precautions

- Do not apply if the surface temperature falls below 10°C, or rises above 35°C, or is likely to fall outside these limits during drying, or when humidity is very high.
- Avoid application in direct sunlight
- Do not use on surfaces subject to vehicle traffic
- Do not apply on damp surfaces.
- Do not expose to steam within the first 48-72 hours after application.

Preparation

Prior to painting

All surfaces to be thoroughly cleaned and free of scale, dust, dirt, oil and grease. If oil or grease is evident, wash with a suitable detergent/degreaser and then rinse with fresh water before application.

Previously painted surfaces should be scraped free of all loose and flaking paint using a paint scraper or wire brush. Any painted or glossy surfaces should be lightly abraded with suitable sand-paper until slightly rough to touch.

Fill any cracks, holes, or joins with a suitable filler and sand back until smooth and flush to the surface.

Priming

For most substrates, including previously painted surfaces, bare plaster or plasterboard, or new timber and masonry, priming with ColorPrep 3 in 1 Acrylic Primer-Sealer-Undercoat is recommended.

For ferrous surfaces such as steel, cast iron, or weathered galvanised iron (minimum of 6 months old) use Colormaker Industries Rustend Anticorrosive Primer.

For new and shiny galvanised iron and zincalume surfaces, scrub with a coarse scourer and sugar soap and then rinse thoroughly with water before priming with Colormaker Industries Rustend Galvanised Iron Primer.

Follow the directions of use for all primers, and ensure the primer has completely cured before coating with any Colormaker Acrylics.

Application

- Stir thoroughly prior to use with a broad, flat paddle using an up and down scooping action for at least 5 minutes.
- The product is supplied ready for use, but for more absorbent surfaces can be thinned with water up to a maximum of 10%.
- Apply a minimum of two even coats, covering smaller rather than large areas at any time. Allow suitable recoat time between coats.
- Brush and roller application is typically recommended, but spray application may be used.

Brush: Apply liberally and lay off with tip of the brush.

Roller: An 12mm nap roller is recommended for best results, however a 20mm nap is suggested for use on rough or textured surfaces.

Spray: Use a 2.5-3 mm tip with an air assisted or airless spray system, thinning sparingly with water (only up to 10%) if required.

Coverage

12-14m²/L dependant on the porosity and texture of the surface.

Clean-up

Reseal containers immediately after use.

Clean all equipment while paint is still wet with water, keeping away from drains and open watercourses.

Storage and Shelf Life

Store in a cool, dry place in sealed containers. Shelf life before opening is 24 months.

Once opened and resealed, ideally use the remaining contents within 6 months.

Health, Safety & Environment

This material is non-toxic and non-flammable however the contents should not be inhaled or ingested.

If swallowed immediately rinse mouth and then drink plenty of water. Seek medical advice.

Wash any paint splashes on the skin with clean water. If irritation occurs seek medical advice.

If the event of eye contact immediately irrigate with plenty of fresh water for at least 15 minutes. Hold eyelids open. In all cases of eye contamination, it is a sensible precaution to seek medical advice.

In the event of a spill, contain the spread of paint to prevent contamination of drains and waterways. Clean up spills with absorbent materials such as soil, sand, or vermiculite, and then collect and seal in properly labelled containers for disposal. Wash area with fresh water.

SDS is available upon request.

Product Disclaimer

The technical advice and/or application advice given in this publication represents the present state of our knowledge, and is believed to be reliable. Buyers and intended users of all Colormaker Industries products should read the TDS carefully and then conduct their own assessment to confirm the suitability of the product, including in conjunction with other products, and the types of surfaces to, and the manner in which, the product will be applied. Colormaker Industries offers no warranty of performance based on the above information, either expressed or implied.

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