

Technical Data

ACR Acrylic Series

Exterior Flat Latex

PRODUCT DESCRIPTION

ACR Acrylic Exterior Flat Latex is a high quality, tough, highly durable, alkali resistant, acrylic exterior flat latex finish formulated to provide outstanding durability in the Bermuda climate, its breathability minimizes cracking and peeling. It also contains a mildewcide...

Although designed for exterior use, when applied on an interior surface, you are assured superior performance and longevity.

This high quality finish is available in 16 standard colours.

RECOMMENDED USE

For unpainted or previously painted exterior and interior masonry surfaces, including brick, stucco, cement block, concrete, cement composition boards and interior surfaces of plaster, stucco, dry wall, textured surfaces, and properly primed wood or metal.

COLOURS

Available in White and five Tint Bases. Standard Colours:

Moonstone	Cutstone
Eggshell	Cameo Rose
Oleander	Bermuda Pink
Horizon Gray	Flamingo
Nutmeg	Straw
White Clover	Melon
Kiskadee	Waterfall
Hibiscus	Jasmin

APPLICATION DATA

Surface Preparation:

Previous painted surfaces should be clean and well adhering. Surfaces should be scraped or sanded to remove any loose paint. Mildew should be removed by washing with a chlorine bleach solution. Any bare surfaces should be primed. Prime wood and metal surfaces with a **Seahorse** primer. Prime bare concrete surfaces with an **Acri-Seal** alkali resistant primer. Painting should be accomplished as soon as possible after washing as practicable, preferably the same day.

Unpainted masonry surfaces should be dry and free of all dirt, oil, grease, loose or chalky deposits and efflorescence or other contaminants. Prime with an **Acri-Seal** or **Maxiprime** alkali resistant primer. New masonry should be allowed to cure for 30 days before painting.

Recommended Application:

Wet Film Coat	6 mils
Dry Film Coat	2 mils
Spread Rate:	250-300 sq. ft. per gallon depending on surface porosity.

Application Methods:

Mix thoroughly before use. Apply two coats with a high quality brush or roller. Apply generously, and avoid an excessive spread.

Thinning: No thinning is usually required . If necessary, or for spray application, one pint of water may be added per gallon. On porous surfaces, the first coat usually requires reduction.

Drying Time:

Normally dries to the touch in 30 minutes at 77°F and 50% relative humidity, but allow 4 hours before recoating. **Do not apply in damp or very humid conditions. Do not apply if surface temperature is below 50°F or if rain threatens.** Also the substrate must be 5°F above the dewpoint for a period of at least one hour after application to avoid condensation occurring on wet paint.

Clean up:

Remove paint spots promptly. Clean up brushes, rollers and other equipment promptly with warm soapy water.

PRODUCT ANALYSIS*

Pigment	33.8%
Titanium Dioxide ...	46.8%
Carbonates	21.2%
Silicates	31.9%
	<u>100.0%</u>
Vehicle	64.0%
Acrylic Resin.....	23.3%
Water.....	72.3%
Glycols	2.7%
Alcohols	1.7%
	<u>100.0%</u>
Additives	2.2%
	<u>100.0%</u>

Weight per U.S. Gallon 10.97 lbs.
Percent Solids By Weight 49.5%
Percent Solids By Volume 33.6%
PVC 47%
Gloss -5% @ 60°
VOC 100 grams per liter

* ACR White Base