

# Technical Data

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## **Acri-Lux 100% Acrylic Enamel Series**

### Semi Gloss Latex Enamel

#### PRODUCT DESCRIPTION

##### **Acrilux Semi Gloss Latex Enamel**

is a high quality, acrylic modified, semi gloss latex enamel and highly durable. It also contains a mildewcide.

#### RECOMMENDED USE

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

It is high hiding, and resists yellowing.

#### COLOURS

Available in White and Moonstone.

Special colors upon request.

#### 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\*

<b>Pigment</b> .....	23.8%
Titanium Dioxide ....	81.8%
Carbonates.....	18.2%
	100.0%
<b>Vehicle</b> .....	69.7%
Acrylic Resin.....	33.7%
Water.....	57.9%
Glycols .....	4.4%
Alcohols .....	4.0%
	100.0%
<b>Additives</b> .....	4.1%
	100.0%

Weight per U.S. Gallon    10.60 lbs.  
Percent Solids By Weight 49.6%  
Percent Solids By Volume 35.7%  
PVC 25 %

Gloss 25% @ 60°

**VOC 290 grams per liter**

\* *Acrilux White Base*