

SERIES 407 "Weathercoat" 100% ACRYLIC SATIN HOUSE AND TRIM PAINT

PRODUCT DESCRIPTION:

"WEATHERCOAT" 100% Acrylic Satin House and Trim is a premium quality all-acrylic, exterior satin finish for body and trim. Specially formulated satin finish for use on all trim surfaces including PVC trim boards. Unsurpassed grain crack resistance and adhesion to tough to stick to surfaces.

RECOMMENDED USES:

"WEATHERCOAT" 100% Acrylic Satin House and Trim is designed for all types of new or previously painted, exterior wood siding, trim and metal surfaces including pine, cedar, fir, mahogany, composites, including PVC trim boards, masonry, brick, concrete, cinder block., aluminum and vinyl siding, and steel. Excellent for windowsills and railing caps because of its inherent wet adhesion characteristic. Highly recommended as a topcoat over "Series 402" 100% Acrylic Primer as well as stain blocking oil based primer.

PERFORMANCE INFORMATION:

Self-priming. One coat hiding over most surfaces. Excellent flow and leveling. Unsurpassed grain crack resistance. Beautiful satin finish. Can be applied via brush, roll, pad or spray. An ideal coating for controlled, machine coat applications. Non-fading. Excellent mildew resistance.

CHARACTERISTICS:

Vehicle: 100% Acrylic. Finish: Satin gloss

Spread Rate: On smooth surfaces, app. 300-350 sf/gal. On rough surfaces, app. 200-250 sf/gal. Coverage varies depending

 $on\ porosity\ of\ surfaces\ and\ environmental\ considerations.$

Drying Time: Dries to touch in 1 hour. To re-coat, 4 hours. Allow 24-hour minimum dry time for any top coating.

Weight: 11.90 lbs per gal.

Percent Solids/Volume: 41 + or - 2Percent Solids/Weight: 59% + or - 2

PVC: 41.98

Viscosity: 105-110 Ku's

Recommended Film Thickness: 6 mils wet, 2.4 mils dry

Packaging: 5 gal. container, 2 gal. containers

Flammability: Non-Flammable VOC's: 38.14 grams per liter



SPECIFICATIONS:

Surface Preparation:

New wood must be clean and dry.

Previously stained or painted wood:

Remove contaminants or loose wood fibers by wire brushing, power washing, scraping and sanding. It is strongly recommended that all loose or peeling paint is mechanically sanded and all remaining edges of existing paint be "feathered" to eliminate any sharp profiles.

Composite wood and PVC trim boards:

Be sure surface is clean and free of contamination. Remove any loose or peeling coating by scraping and sanding. Apply "Weathercoat" directly to surface. No priming is necessary.

Knots: If it is determined that pitch staining is likely, wash all knots surfaces with mineral spirits, sand to profile and spot prime with a product intended to seal pitch. Check with spot prime manufacturer for instructions.

Masonry, Cinder Block, Aluminum and Vinyl Siding, Metal: Be sure surface is clean and dry. Remove any loose paint via mechanical sanding. Masonry and Cinder Block experiencing peeling should be washed, aggressively to remove loose and flaking paint and re-washed to eliminate contamination and chalking. For Aluminum Siding be sure to power wash to remove any existing chalk. Spot prime rusted metal surfaces with "Series 402" 100% Acrylic Primer. When painting vinyl siding, be certain that the color either matches or is lighter than the existing.

Milden:

If it is determined that the surfaces are contaminated with spores, mildew, fungus, etc., remove by scrubbing or power washing surface with a solution of 1 cup heavy duty, abrasive cleaner and 1 quart household bleach dissolved into 3 quarts water. Apply liberally to all affected surfaces. Allow solution to remain on surface until there is visible alteration to biological contaminants. Dark spots should disappear. Flush surface thoroughly with water, allow to dry completely, and then apply "Weathercoat."

<u>Application and Reduction:</u>

This product has been designed for brush, roll, pad or spray application. Thinning is not recommended. Apply at temperatures above 50F. Protect from freezing.

Clean-up Information:

Clean up equipment and area with detergent and water. Flush spray equipment with mineral spirits after cleaning with water or detergent and water.



Limitations:

"Weathercoat" 100% Acrylic Satin House and Trim is not recommended as a prime coat where extractive bleeding is likely. Woods such as cedar and redwood contain high amounts of tannic acid. A proven stain blocking primer is recommended. Not recommended for floors, decks or any horizontal surface subject to foot traffic. Not recommended for interior use.