



SERIES 409

“STORMCOAT” 100% ACRYLIC TRIM STAIN

PRODUCT DESCRIPTION:

“Stormcoat” 100% Acrylic Trim Stain is a carefully balanced combination of richly pigmented, iron oxide pigments and all acrylic resin to product a coating with exceptional hiding and flow and leveling properties. Specially formulated to provide one coat hiding on all trim surfaces where material has accumulated as a result of airless spray application to the siding. A huge benefit to Condominium Associations opting for color changes wherein 2 coats would normally be needed.. Unique rheology modifiers to mirror the flow and leveling characteristics of oil based coatings with the ease and safety of latex. Exceptional grain crack resistance and adhesion to tough to stick to exterior trim surfaces. A virtual plastic wrap.

RECOMMENDED USES:

“Stormcoat” 100% Acrylic Trim Stain is designed for all types of new or previously painted, exterior wood siding, trim and metal surfaces including pine, cedar, fir, mahogany, composites, masonry, brick, concrete, cinder block., aluminum siding, and steel. Excellent for windowsills and railing caps because of its inherent wet adhesion characteristic. Highly recommended as a topcoat over “Galvabond” 100% Acrylic Primer. A superior finish for industrial block and masonry buildings.

PERFORMANCE INFORMATION:

Combines all the characteristics of oil based paints with the ease of application of latex. Self-priming. One coat hiding. Superior flow and leveling. Unsurpassed grain crack resistance. Low angular sheen. Can be applied via brush, roll, pad or spray. Non-fading. Mildew resistant.

CHARACTERISTICS:

Vehicle: 100% Acrylic.

Finish: Angular Sheen

Spread Rate: On smooth surfaces, app. 350-400 sf/gal. On rough surfaces, app. 250-300 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: 10.95 lbs per gal.

Percent Solids/Volume: 40% = or – 2

Percent Solids/Weight: 54 = or – 2

Viscosity: 115-120 Ku’s

Recommended Film Thickness: 6 mils wet, 2.4 mils dry

Packaging: 5 gal. container, 2 gal. containers

Flammability: Non-Flammable

VOC’s: 103.2 grams per liter

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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.

Knobs: 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 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 “Galvabond” 100% Acrylic Primer.

Mildew:

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 “Stormcoat” 100% Acrylic Trim Stain.

Application and Reduction:

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:

“Stormcoat” 100% Acrylic Trim Stain 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.

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