

## SmoothCote® Interior Latex "Velvet" Sheen Wall & Trim 288-series

Latex Emulsion

PRODUCT DESCRIPTION

A durable, latex coating for interior surfaces where a washable, ultra low sheen finish is desired.

**TYPICAL USES** 

For industrial, commercial and residential use as a durable ultra low sheen finish on properly prepared plaster, wallboard, wood, metal, or masonry. For homes, apartments, condominiums, warehouses, commercial buildings and factories.

PRODUCT ADVANTAGES

SmoothCote® Interior Latex "Velvet" Sheen Wall & Trim provides a durable, economical, easy to maintain and attractive finish. High film build characteristics for superior hiding and easy application. Fast drying, low to no odor, and water thinned. Low VOC content.

**COLORS** 

White, and a wide range of colors produced from tint bases using the Color Studio System.

GLOSS

Velvet gloss

PHYSICAL CONSTANTS

Solids Content - By weight -  $52 \pm 2 \%$  \*

By volume -  $38 \pm 2 \%$  \*

VOC (Calculated) - <0.83 lbs./gal. \* (excluding water) <100 grams/liter \*

Flash Point - NA

Weight per gallon -  $10.9 \pm 0.2$  lbs. \*

\* Figures for White

**APPLICATION** 

Minimum Recommended Film Thickness - 4 - 5 mils wet, 1.5 - 1.8 mils dry

Theoretical Coverage - 350 - 400 sq. ft./gal.

Method - Brush, roll, airless spray.

Thinner - Water

Dry time @ 75°F - To touch - 30 minutes

To handle - 1 hour To recoat - 2 hours

SHIPPING & STORAGE

Consists of - 1 Gallon Unit 5 Gallon Unit Unit Shipping Weight 12 lbs. 58 lbs.

Shelf Life - 12 months minimum from date of manufacture when maintained in protected storage @ 40-100°F (subject to reinspection thereafter).

## **APPLICATION INSTRUCTIONS**

Consult your Mobile Paint Representative for the protective coating system best suited for your requirements.

**Limitations**: Apply in good weather when air and surface temperature are above 50°F and surface temperature is at least 5°F above the dew point. For optimum application properties, material should be between 70 to 100°F prior to mixing and application. Maintain unmixed material in closed containers in protected storage at 40 - 100°F.

**Surface Preparation**: Good surface preparation is essential to a satisfactory coating system. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, rust, loose or cracked paint or other contamination.

New or Unfinished Surfaces: Wood - Remove sap with mineral spirits. Spot prime nail heads, joints, etc. prior to caulking or spackling. Allow caulk to dry thoroughly before painting. Spot prime knots for extra protection from bleeding. Make sure that exposed end grain is well primed. Sand rough areas. Prime with COVENTRY® Enamel Undercoat and Wood Sealer 19-8, STOP STAIN® 2 219-15, or WEATHER-TITE™ 100% Acrylic Latex Universal Primer 6-6. Ferrous metal - Remove rust. Prime with RUS-KIL® Primer 10-series or 310-series. Galvanized metal - Remove oils and etch with phosphoric acid solution. Prime with H20 RUS-KIL 310-series or WEATHER-TITE™ 100% Acrylic Latex Universal Primer 6-6. Masonry - Must be fully cured, dry and clean. Allow a minimum of 30 days cure time before coating. Porous CMU block should be sealed with SmoothCote® Interior/Exterior Latex Block Filler 260-65 or SmoothCote® Architectural Latex Block Filler 260-55 to fill pores. Drywall - Spackle as needed and allow to dry thoroughly. Sand spackle areas smooth. Prime with WEATHER-TITE™ 100% Acrylic Latex Universal Primer 6-6 or SmoothCote® Interior Latex Hi-Build Primer Sealer 219-25. Plaster - New plaster must be fully cured and dry. Old plaster must be hard and in good condition. Repair as necessary and allow to cure properly. Prime with WEATHER-TITE™ 100% Acrylic Latex Universal Primer 6-6 or SmoothCote® Interior Latex Hi-Build Primer Sealer 219-25.

Previously Painted Surfaces: Repair all damaged areas. Remove loose and badly cracked paint by wire brushing, scraping, sanding or other method to provide a sound surface. Sand smooth all rough areas and feather edge areas of peeled coatings. Remove gloss from previous coatings by sanding. Spot prime all bare areas. If doubt exists concerning compatibility of this coating with the previous system, apply coating to a representa-tive area (25 square feet minimum) and allow to cure and age several weeks. Then inspect for adhesion failure, wrinkling, lifting, blistering or any other sign of incompatibility. If there are no signs, coating work can proceed.

**Tinting:** Color Studio Tint Bases provide hundreds of color possibilities and should be used only after the addition of the proper amount of COLOR STUDIO colorant. These Tint Bases may be short filled to allow for the addition of colorant. Actual coverage will depend on the amount of colorant added and should be taken into consideration when ordering. Some colors may require more than one coat for complete hiding.

**Mixing**: This is a one component coating. Always mix thoroughly with a power agitator before application.

**Thinning**: This product is supplied at normal application viscosity. If thinning is necessary thin with water no more than 1/2 pint per gallon.

**Application**: Apply by brush, roller or conventional or airless spray. Roller application may require special care to prevent bubbling and more than one coat to obtain proper film thickness.

**Equipment**: Brush - Use a good quality nylon brush. Roller - All purpose, good quality roller with 3/8" nap maximum. Airless Spray - Minimum of 2000 psi, .017"-.019" orifice tip, 1/4" ID material hose.

**Cleanup**: Clean all equipment immediately after use with warm, soapy water. Completely flush all spray equipment with this solution. Occasional flushing of spray equipment during the course of the working day helps prevent buildup and possible clogging. Final flushing of spray equipment with mineral spirits will prevent corrosion.

**Safety**: Safe storage, handling and use dictate that adequate health and safety precautions be observed with this product and any recommended thinners. User is specifically directed to consult the current Material Safety Data Sheet for this product as well as precautions contained on product labeling.

**Notice**: The technical data contained herein are true and accurate to the best of our knowledge. All products are offered and sold subject to Mobile Paint Manufacturing Company's Standard Conditions of Sale. Published technical data and instructions are subject to change without prior notice.

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