



## **TOP SECRET COATINGS**

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### **TS-102**

### **Stain Blocking Primer**

## **Stop Stains & Tannin Bleed**

Stain Blocking Primer (TS-102) is a high hiding enhanced acrylic latex emulsion base wall primer-sealer, formulated to block out most stains and provide a sound base for the application of paint. It has been specially formulated for blocking out water stains, smoke stains, felt tip pen or crayon marks and other blemishes or discolored interior or exterior surfaces. Its breathing-type formula lets moisture escape without the surface peeling, blistering, or cracking.

Stain Blocking Primer reduces tannin bleed on cedar or redwood and locks in stains such as nail head rust, asphalt, or creosote without bleed through. May be used underneath oil-based or water-based top coats and is excellent for priming ceramic tile, hardboard, plastic laminate or metal surfaces.

Our exclusive stain blocking formula is specifically formulated for use with all interior and exterior house paints and enamels. Stain-Blocking Primer features excellent adhesion to chalky surfaces and hard smooth materials. It provides a uniformly sealed surface designed to maximize paint performance while stopping mold and mildew. It offers high film build up making it the perfect choice to seal off stains.

Use it to establish a sealed uniform surface for the application of flat, satin, semi-gloss or gloss finishes. Exterior: Intended for use on all unpainted and previously painted surfaces including wood siding, shakes, trim, concrete, brick, stucco, cement composite siding, and clean metal surfaces. Interior: Intended for use on all unpainted and previously painted surfaces including walls, woodwork, ceilings, plaster, drywall, and masonry surfaces.

Note: Severe stains may require two coats. Allow 12 hours drying time between coats for maximum stain blocking. Coverage is approximately 200-300 square feet per gallon. Easy application, brush, roll or spray it on. Cleans up with water.

### **Product Features**

- Stops smoke, water, mold & mildew stains .
- Provides high build.
- High adhesion.
- Good tannin blocking properties.
- Breathing formula prevents blistering.
- Withstands extremes in weather.

# PRODUCT DATA

## TS-201 Stain Stopping Primer

**COLORS):** White (may be tinted with universal type colorants up to 4 fluid oz. of colorant per gallon).

**PRODUCT TYPE:** Pigmented Acrylic Primer.

**DESCRIPTION:** A pigmented acrylic latex emulsion base wall primer-sealer specially formulated for blocking out water stains, smoke stains, felt tip pen or crayon marks and other blemishes or discolored interior or exterior surfaces. Its breathing-type formula lets moisture escape without the surface peeling, blistering, or cracking. Reduces tannin bleed on cedar or redwood and locks in stains such as nail head rust, asphalt, or creosote without bleed through. May be used underneath oil-based or water-based top coats and is excellent for priming ceramic tile, hardboard, plastic laminate or metal surfaces.

**Intended Use:** A primer-sealer for interior or exterior surfaces including wallboard, ceramic tile, hardboard, plastic laminate, metal surfaces and a stain blocker to block out water stains, smoke stains, felt tip pen or crayon marks, and other surface discolorations.

### PHYSICAL CHARACTERISTICS

**VISCOSITY:** 80-85 k.u.

**DRY TO TOUCH:** 30-45 minutes

**WEIGHT SOLIDS:** 51-53%

**TACK FREE:** 1 hour

**VOLUME SOLIDS:** 40-42%

**TIME TO TOP COAT:** 2 hours

**WEIGHT PER GALLON:** 10.30 lbs. per gal.

**DRY HARD:** 2 hours

**V.O.C.:** 82 grams per liter

**COLOR RANGE:** White (may be tinted)

**FLASH POINT:** N/A

**PRACTICAL COVERAGE:** 300-400 square feet per gallon depending on the porosity of the surface .

**SURFACE PREPARATION:** Surface must be dry, clean and free of all foreign agents and properly prepared.

**APPLICATION :** Apply by brush, roller or airless spray, making certain that the surface is well sealed. Usually only one coat is required to provide adequate sealing. Allow to dry, then recoat with the desired top coat