



TOP SECRET COATINGS

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TS-100-10

Peel-Stopping Primer

Put An End To Peeling Paint

Peel-Stopping Primer (TS-100-10) is your insurance policy against peeling paint! This unique product has been specifically designed to prevent peeling paint on wood. Peel-Stopping Primer works much like a glue to create an exceptionally strong bond without loss of flexibility or elongation. Once top coated it cross links with paint it much like catalyst cured adhesives producing excellent results.

Peel-Stopping Primer produces a sound base for paint and coatings that withstand extremes in weather, moisture, harsh UV and high heat. It forms a flexible membrane that will actually glue down old peeling, blistering paint and creates a sound base for the new finish coat.

The bond is exceptionally tenacious and build is excellent. It provides on-going adhesion, flexibility, mold and mildew resistance protection making it the solution to the old problem of peeling paint. Use it to establish a sealed uniform surface for the application of flat, satin, semi-gloss or gloss finishes. Recommended for use on bare and previously painted surfaces where peeling, cracking, blistering and chalking have been a problem previously. It provides good tannin blocking properties on wood.

Intended for use on all previously painted surfaces including; wood decking, handrails, siding, shakes, window frames and trim. It may also be applied to concrete, brick, stucco and clean metal surfaces. Peel-Stopping Primer is specially formulated for use with TS-99 Deck-Pro II and similar water-based paints coatings. Coverage is approximately 200-225 square feet depending on porosity.

Product Features

- Prevents peeling paint on new construction.
- Works like glue to hold down old peeling paint.
- Primer coat remains flexible long-term.
- High adhesion with excellent build.
- Good tannin blocking properties.
- Produces long lasting adhesion.
- Withstands extremes in weather.

PRODUCT DATA

TS-100-10 Peel Stopping Primer

COLOR(S): White.

PRODUCT TYPE: Modified Acrylic Primer.

DESCRIPTION: A pigmented acrylic latex emulsion base primer-sealer specially formulated for providing protection from peeling paint. It blocks 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 most architectural priming applications.

Intended Use: A peel stopping 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: 100 +/- 5 KU's

DRY TO TOUCH: 1-2 hours

WEIGHT SOLIDS: 51-53%

TACK FREE: 1 hour

TIME TO TOP COAT: 24 hours

WEIGHT PER GALLON: 9.8 lbs. per gal.

WET FILM THICKNESS (to achieve DFT) 5 MILS

DRY FILM THICKNESS: 2 MILS

V.O.C.: 112 grams per liter

FLASH POINT: N/A

PRACTICAL COVERAGE: 250-300 square feet per gallon depending on the porosity of the surface to be coated.

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.

THINNING: Thinning is not recommended. **CLEAN-UP:** Tools and equipment may be cleaned with regular soap and tap water.