



A-100®

EXTERIOR LATEX SATIN A82 SERIES

CHARACTERISTICS

A-100 Exterior Latex Satin is recommended for use on aluminum, vinyl siding, and wood siding, clapboard, shakes, shingles, plywood, masonry, and metal down to a surface and air temperature of 35°F.

Coverage: 350 - 400 sq ft/gal @ 4 mils wet; 1.3 mils dry

Drying Time, @ 50% RH:

temperature and humidity dependent

	@ 35-45°F	@ 45°F +
Touch:	2 hour	2 hours
Recoat:	24-48 hours	4 hours
Flash Point:		N/A
Finish:	10-20	units @ 60°

Tinting with Blend-A-Color:

Tilling with Bicha A Color.			
Base	oz/gal	Strength	
Extra White	0-5	100%	
Light Yellow	4-12	100%	
Deep Base	4-12	100%	
Ultradeep Base	4-12	100%	
Vehicle Type:		Acrylic	

A82W51

VOC (less exempt solvents):

Volume Solids: $33 \pm 2\%$ Weight Solids: $45 \pm 2\%$ Weight per Gallon: 10.1 lb

Provides performance which is comparable to the products that are formulated in accordance with federal specification:

TT-P-19D A-A-3183

Mildew Resistant

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

SPECIFICATIONS

Aluminum & Aluminum Siding¹ 2 cts. A-100 Exterior Latex Satin Concrete Block, CMU, Split face Block

1 ct. Loxon Block Surfacer 2 cts. A-100 Exterior Latex Satin **Brick**

1 ct. Loxon Conditioner²

2 cts. A-100 Exterior Latex Satin

Cement Composition Siding/Panels

1 ct. Loxon Masonry Primer
 or Loxon Conditioner²
 2 cts. A-100 Exterior Latex Satin
 Galvanized Steel¹

2 cts. A-100 Exterior Latex Satin

Stucco, Cement, Concrete
1 ct. Loxon Masonry Primer
2 cts. A-100 Exterior Latex Satin

Plywood

1 ct. A-100 Exterior Latex Wood Primer 2 cts. A-100 Exterior Latex Satin **Steel**¹

1 ct. All Surface Enamel Primer 2 cts. A-100 Exterior Latex Satin

Vinyl Siding

2 cts. A-100 Exterior Latex Satin **Wood. Composition Board**

1 ct. A-100 Exterior Oil Wood Primer 2 cts. A-100 Exterior Latex Satin

¹ On large expanses of metal siding, the

air, surface, and material temperatures must be 50°F or higher.

² Not for use at temperatures under 50°F. See specific primer label for that product's application conditions.

SURFACE PREPARATION

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with ProClean Professional™ Prep Wash Concentrated Cleaner or other appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Stains from water, smoke, ink, pencil, grease, etc. should be sealed with PrepRite ProBlock Primer Sealer.

Caulking

Gaps between windows, doors, trim, and other through-wall openings can be filled with Pro Select Premium Siliconized Acrylic Latex Caulk 1100A after priming the surface.

Aluminum and Galvanized Steel

Wash with a ProClean Professional Prep Wash Concentrated Cleaner to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, steel wool, or other abrading method.

Cement Composition Siding/Panels

Remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, and peeling or defective coatings. Allow the surface to dry thoroughly. If the surface is new, test it for pH, if the pH is higher than 8, prime with Loxon Ext. Acrylic Masonry Primer.

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SURFACE PREPARATION

Masonry, Concrete, Cement, Block All new surfaces must be cured according to the supplier's recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Ext. Acrylic Masonry Primer. Cracks, voids, and

other holes should be repaired with ConSeal Patch or Sealant.

Steel

Rust and mill scale must be removed using sandpaper, steel wool, or other abrading method. Bare steel must be primed the same day as cleaned.

Stucco

Remove any loose stucco, efflorescence, or laitance. Allow new stucco to cure at least 30 days before painting. If painting cannot wait 30 days, allow the surface to dry 5-7 days and prime with Loxon Masonry Primer.

Vinyl

Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly.

Wood, Plywood, Composition Board Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All patched areas must be primed.

Mildew

Remove before painting by washing with ProClean Professional Mildew Eliminator or a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

APPLICATION

When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperature are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 2-3 hours.

Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours.

On large expanses of metal siding, the air, surface, and material temperatures must be 50°F or higher.

No reduction necessary.

Brush

Use a nylon/polyester brush.

Rolle

Use a 3/8" - 3/4" nap synthetic cover.

Sprav—Airless

CLEANUP INFORMATION

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

CAUTIONS

For exterior use only.
Protect from freezing.
Non-photochemically reactive.
Not for use on horizontal surfaces (floors, roofs, decks, etc.) where water will collect.

LABEL CAUTIONS

CAUTION contains CRYSTALLINE SILICA and ZINC. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eves and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, Call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. LCE 10/26/01 A82W51 02 00

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