### CHARACTERISTICS

**A-100 Exterior Latex Gloss** is our best quality exterior gloss finish. This product is recommended for use on aluminum and vinyl siding, wood siding, clapboard, shakes, shingles, plywood, masonry, and metal down to a surface and air temperature of 35°F.

- **Color:** Most colors
- **Coverage:** 350 - 400 sq ft/gal @ 4 mils wet; 1.3 mils dry
- **Drying Time, @ 50% RH:**
  - Touch: 2 hour
  - Recoat: 24-48 hours
- **Flash Point:** N/A
- **Tinting with Blend-A-Color:**
  - Base oz/gal
  - Extra White Base 0-5
  - Light Yellow 4-12
  - Deep Base 4-12
  - Ultradeep Base 4-12
- **Vehicle Type:** Acrylic A8W51
- **VOC (less exempt solvents):** 134 g/L; 1.12 lb/gal
- **Volume Solids:** 33 ± 2%
- **Weight Solids:** 43 ± 2%
- **Weight per Gallon:** 9.9 lb
- **Mildew Resistant**

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

### SPECIFICATIONS

Standard latex primers cannot be used below 50°F. See specific primer label for that product’s application conditions.

- **Aluminum & Aluminum Siding**
  - 2 cts. A-100 Exterior Gloss Latex
- **Concrete Block, CMU, Split face Block**
  - 1 ct. Loxon Block Surfacer
  - 2 cts. A-100 Exterior Gloss Latex
- **Brick**
  - 1 ct. Loxon Conditioner²
  - 2 cts. A-100 Exterior Gloss Latex
- **Cement Composition Siding/Panels**
  - 1 ct. Loxon Masonry Primer
  - 2 cts. A-100 Exterior Gloss Latex
- **Galvanized Steel**
  - 2 cts. A-100 Exterior Gloss Latex
- **Stucco, Cement, Concrete**
  - 1 ct. Loxon Masonry Primer
  - 2 cts. A-100 Exterior Gloss Latex
- **Plywood**
  - 1 ct. A-100 Exterior Latex Wood Primer
  - 2 cts. A-100 Exterior Gloss Latex
- **Steel**
  - 1 ct. All Surface Enamel Primer²
  - 2 cts. A-100 Exterior Gloss Latex
- **Vinyl Siding**
  - 2 cts. A-100 Exterior Gloss Latex
- **Wood, Composition Board**
  - 1 ct. A-100 Exterior Oil Wood Primer
  - 2 cts. A-100 Exterior Gloss Latex

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.

### 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.
## 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. Do not paint vinyl siding with any color darker than the original color. Painting with darker colors may cause the siding to warp.

**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.

**Roller**

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

**Spray—Airless**

Pressure ......................... 2000 psi

Tip ...................................... .019" - .021"

## 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 CRYS TALLINE 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 eyes and skin. Wash hands after use. 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, Cal Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Ablarding 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.

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