



PAINT CO.
SINCE 1890
An Employee Owned Company

| COMPLIES WITH THE BELOW AS OF 4/24/2017 | | | |
|---|-----|-----------|-----|
| SCAQMD | YES | LEED v3 | YES |
| CARB | YES | MPI GPS-1 | YES |
| GS-11 | YES | MPI GPS-2 | YES |
| AIM | YES | | |

PRODUCT SPECIFICATION

| | |
|--------------------------------|--|
| Resin Type: | 100% Acrylic |
| Color Range: | White and Custom tints |
| Finish: | 10 – 20 @ 60 ⁰ MPI Gloss Level 3 - 4 |
| Drying Time: | To Touch: 30 minutes |
| (70° F. & 50% R.H.) | To Recoat: 2 hours |
| Practical coverage: | 400 sq. ft. per gallon |
| Recommended Film | Wet: 4 mils |
| Thickness: | Dry: 1.5 mils |
| Weight per Gallon: | 10.6 lbs. |
| Solids by Weight: | 51% ± 2% |
| Solids by Volume: | 39% ± 2% |
| Sizes: | Quart, One and Five gallon containers |
| VOC: | <50 g/L |
| Clean Up: | Water |

ACRI-LITE

EXTERIOR SATIN

510-4-XX

(Formerly 7400)

PRODUCT DESCRIPTION

Our premium, 100% acrylic, exterior satin paint for wood and cementitious siding, shakes, stucco, and masonry. Acri-Lite may be used as a finish coat for pre-finished or properly primed metal and manufactured siding. Excellent early moisture resistance, color retention and coverage. Acri-Lite has been the quality standard in the Northwest for over 40 years.

Bases Available: 510-4-10 White, 510-4-20 Medium, 510-4-30 Accent, 510-4-40 Neutral

FEATURES

- **Superb Adhesion and Color Retention**
- **High Quality Acrylic Resin**
- **Excellent Early Moisture Resistance**
- **Self Priming on most surfaces**
- **Formulated for the Pacific Northwest Climate**
- **Ideal for any Project Where the Highest Quality is Desired**
- **Washable - Resists Dirt Pick-up**
- **Low Temperature Application to 35° F**
- **Limited Lifetime Warranty**

SURFACE PREPARATION

General:

All surfaces must be cured, firm, dry and cleaned free of loose paint, dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. De-gloss shiny surfaces by lightly sanding*. Repair cracks and fill voids.

**See warning for existing lead-based paint under Precautions.*

New Surfaces: Follow general surface preparation guidelines. New concrete or stucco should be allowed to cure for 30 days prior to painting. Moisture content should be less than 12 % as measured with a moisture meter and the pH should be between 7 and 11. Remove all laitance and efflorescence before priming with the appropriate primer.

Previously Painted Surfaces: Follow general surface preparation guidelines. Remove loose or failing paint and spot prime bare areas or entire surface with the appropriate primer. Hard, glossy surfaces may require sanding and/or a bonding primer.

ACRI-LITE 510-4-XX SERIES (cont.)

RECOMMENDED PRIMERS

Concrete, Stucco & Masonry

PRIMER: Not required on properly prepared paintable surfaces

Concrete Block:

PRIMER: 481-0-11 Block Filler

Wood: For Tannin Bleed/Stain Blocking

PRIMER: 470-0-11

Ferrous Metal:

PRIMER: 310-2-10

Galvanized Metal or Aluminum:

PRIMER: Not required on properly prepared surfaces

Gypsum Wallboard:

PRIMER: Not required on properly prepared surfaces

OTHER PRIMERS MAY BE APPROPRIATE. CONTACT YOUR MILLER PAINT REPRESENTATIVE FOR DETAILS

PRECAUTIONS

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information consult the Material Safety Data Sheet for this product.

USE ONLY WITH ADEQUATE VENTILATION.

KEEP OUT OF REACH OF CHILDREN.

WARRANTY

Limited Warranty: Miller Paint Company, Inc. warrants to the purchaser that this product will provide satisfactory performance when applied according to label directions. If this product does not perform to specifications, return unused portion along with sales receipt to place of purchase. As the sole remedy to purchaser, dealer will, at its option: provide additional product to correct affected areas, replace with product of equal value or refund the purchase price paid for this paint product. Failures caused by poor surface preparation, improper application or a breakdown of the underlying surface of previous paint film are not covered by this warranty. ***THIS WARRANTY SPECIFICALLY EXCLUDES LABOR OR COST OF LABOR OR INCIDENTAL OR CONSEQUENTIAL DAMAGES ASSOCIATED WITH THE USE OF THIS PRODUCT.***

DISPOSAL

Never pour leftover coating down any sink or drain – use up material on the job or seal can and store safely for future use. Do not incinerate closed containers. For specific disposal or recycle guidelines, contact your local waste management agency or district. Always attempt to recycle whenever possible.

APPLICATION

Brush: Use a Nylon/Polyester Brush

Roller: Use 3/8" – 3/4" nap synthetic cover

Spray – Airless: Use .017" - .021" Tip Size

Spraying and Backrolling is recommended on new flat work. Do not apply when material, air, and/or surface temperature is below 35°. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks. Keep product from freezing.

THINNING

Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.