



EVOLUTION®

INTERIOR SATIN 1004XX

Evolution Interior Silk

Evolution Silk Satin Finish is a superior quality acrylic architectural coating developed and manufactured exclusively by Miller Paint Company. Evolution is formulated with an anti-microbial additive, which inhibits the growth of mold and mildew on the surface. This unique product is easy to apply with low spatter and excellent flow and leveling properties.

PRODUCT INFORMATION

Resin:	Acrylic	Weight Per Gallon:	11.4 lbs.
Color Range:	White & Custom Tints	Solids by Weight:	55.7% ± 2%
Finish:	5-10 @ 60°	Solids by Volume:	41% ± 2%
Drying Time:	To Touch: 30 minutes	Recommended Film Thickness:	Wet: 4 mils. Dry: 1.5 mils.
(70° F. & 50% R.H.)	To Recoat: 2 hours	Practical Coverage:	350-400 Sq. Ft. Per Gallon
Clean Up:	Water	VOC:	<50 g/L*
Sizes:	Quarts, Gallons, Fives	*Maximum VOC content for non-tinted paint base is less than 50 g/L (ASTM D6886). VOC content may increase after tinting product.	
Tint Bases:	White Deep Neutral		
	100405 100425 100440		

REGULATORY COMPLIANCE

South Coast Air Quality Management District (SCAQMD)
California Air Resources Board (CARB)
Architectural and Industrial Maintenance Coating (AIM - EPA)

GreenSeal GS-11 Standard

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.

RECOMMENDED PRIMERS

Concrete, Stucco, and Masonry:

- Kril Int/Ext Alkali Resistant Primer/Sealer 620011
- Premium Super Seal HB Primer 225011

Concrete Block:

- Kril Int/Ext Block Filler 481011

Wood:

- All Purpose Int/Ext Stain Blocking Primer 470011
- Acrylic Enamel Undercoat 270011

Ferrous Metal, Galvanized Metal, or Aluminum:

- Acrimetal DTM Low Sheen Primer/Finish 310210
- All Purpose Int/Ext Stain Blocking Primer 470011

Gypsum Wallboard:

- Premium PVA Interior Primer/Sealer 220011
- Premium Super Seal HB Interior Primer/Sealer 225011
- Acro Pure PVA Interior Primer/Sealer 210011
- Acrylitex MPI #50 Primer/Sealer 296017
- Performance Plus HB Interior Primer 235011

OTHER PRIMERS MAY BE APPROPRIATE. CONTACT MILLER PAINT FOR MORE INFORMATION.

APPLICATION

Brush: Nylon/Polyester Brush
Roller: 3/8" – 3/4" Nap Synthetic Cover
Airless Spray: .017" - .021" Tip Size

THINNING

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

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. Please re-use or recycle.