

AURA® EXTERIOR WATERBORNE PAINT SATIN FINISH K631

Features

- Extreme hide, never more than two coats in any colour
- Colour lock technology and extreme UV resistance
- Low temperature application
- Superior adhesion
- Delivers a high-build paint film for excellent durability
- Soap and water clean up
- Fast dry and re-coat times
- Resistant to fading, cracking, peeling, chalking, blistering, dirt pick-up
- Provides a mildew resistant film
- Self-priming in most situations
- · Vapour permeable

General Description

A super premium quality, 100% acrylic exterior satin latex finish. This product combines the advantages of our latest resin technology and our proprietary Gennex $^{\otimes}$ colorant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces and can be applied as low as 4.4 $^{\circ}$ C (40 $^{\circ}$ F).

Recommended For

For exterior use on wood, fibre cement board, hard board, vinyl and aluminum siding, shakes, unglazed brick, concrete, stucco cinder block and primed metal.

Limitations

- Do not apply when air and surface temperatures are below 4.4 °C (40 °F).
- For Wind-Driven Rain over smooth and stable masonry only (non-elastomeric use). Follow primer/finish instructions.

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♦Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colours.

Surface Preparation

Surfaces must be clean and free of grease, wax, and mildew. Remove any chalk and loose or scaling paint. If previously coated with cementbased waterproofing paints, clean by sandblasting. Glossy surfaces must be dulled. Un-weathered areas such as eaves, ceilings, and overhangs should be washed with a detergent solution and/or rinsed with a strong stream of water from a garden hose to remove contaminants that can interfere with proper adhesion. Stains from mildew must be removed by cleaning with Benjamin Moore® Clean Multi-Purpose Cleaner (K318) prior to coating the surface. Caution: Refer to the (K318) technical data and material safety data sheets for instructions on its proper use and handling. For metal surfaces, remove rust. Wipe down with paint thinner to remove surface oils.

Difficult Substrates: Benjamin Moore® offers a number of specialty primers for use over difficult substrates such as bleeding woods, grease stains, crayon markings, hard glossy surfaces, or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore® retailer can recommend the right problem-solving primer for your special needs.

WARNING! If you scrape, sand, or remove old paint, 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. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ https://www.canada.ca/en/health-canada/services/environmentalworkplace-health/environmental-contaminants/lead/lead-informationpackage-some-commonly-asked-questions-about-lead-human-health.html

Primer Finish Systems:

Aura® Waterborne Exterior Satin Finish is self priming on most properly prepared substrates, including: wood, fibre cement board, hardboard, nonferrous metals and cured masonry surfaces. Aura® will act as its own primer, providing the optimal foundation for the subsequent finish coat. On bare substrates two coats are required; previously painted surfaces can be finished with 1 or 2 coats. Special Note: For certain deep colours, Aura® Colour Foundation must be used to achieve maximum hide and the desired topcoat colour. Consult your retailer.

Wood, (Including Shakes and Shingles)

Primer: No primer needed

Finish: 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Bleeding Type Woods, (Redwood and Cedar)

Primer: Fresh Start® Exterior Wood Primer (K094), Fresh Start® Multi-Purpose Oil Based Primer (F024) or 1-2 coats of Fresh Start® High-Hiding All Purpose Primer (K046) may be used

Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Hardboard Siding, Bare or Factory Primed

Primer: No primer needed

Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Vinyl Siding & Vinyl Composite

Note: Do not paint vinyl siding or trim darker than the original colour

Primer: Fresh Start® High-Hiding All Purpose Primer (K046) Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Rough or Pitted Masonry: Poured and precast concrete and block construction should be allowed to cure for at least 30 days. New masonry only needs to be cured for 7 days when using Ultra Spec® Masonry Interior / Exterior 100% Acrylic Masonry Sealer (K608). All surfaces must be thoroughly brushed with stiff fibre bristles to remove loose particles. Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (K571) Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Poured or Pre-cast Concrete and Fibre Cement Siding

Primer: No primer needed

Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Masonry, Weathered and Unpainted, Soft with Age (Including Unglazed

Brick): Remove any loose, sandy masonry by dry brushing.

Primer: Ultra Spec® Masonry Interior / Exterior 100% Acrylic Masonry

Sealer (K608)

Finish: 1 or 2 coats Aura® Waterborne Exterior Paint Satin Finish (K631)

Ferrous Metal (Steel and Iron)

Primer: Ultra Spec® HP Acrylic Metal Primer (FP04) or Super Spec HP®

Alkyd Metal Primer (KP06)

Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Non-Ferrous Metal (Galvanized & Aluminum)

All new metal surfaces must be thoroughly cleaned with Corotech®Oil & Grease Emulsifier (V600) to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion

Primer: No primer needed

Finish: 1 or 2 coats Aura® Exterior Waterborne Paint Satin Finish (K631)

Repaint, All Substrates: Prime bare areas with the primer recommended for the substrate above.

Application

Use the same application techniques as you would for any low-VOC compliant coating. Use a Benjamin Moore $^{\!@}$ Premium roller or Premium extra firm nylon polyester brush for best results. Aura® paint features excellent flow and levelling; it's not necessary to over brush to smooth out brush marks. Aura® dries faster than other acrylic paints; avoid lap marks by not painting in direct sunlight and by coating sections of the surface either down or across the structure to natural breaks, maintaining a wet edge. If your edge begins to dry or you see that you missed a spot and the paint is already setting up, allow it to dry completely before touching up that area. This product can also be sprayed.

Thinning/Clean Up

Conditioning with Benjamin Moore® K518 Extender may be necessary under certain conditions to adjust open time or spray characteristics.

The chart below is for general guidance			
	Mild conditions	Severe conditions	
	Humid (RH> 50%) with	Dry (RH<50%), in	
	no direct sunlight & with	direct sunlight,	
	little to no wind	or windy conditions	
Brush: Nylon / Polyester	No thinning necessary	Add K518 Extender or water:	
Roller: Aura® Roller Cover		Max of 236 ml to a can of 3.79 L of paint	
Spray: Airless Pressure: 2,000-3,000 psi Tip: 0.015-0.017		Never add other paints or solvents.	

^{*} Under normal application conditions AURA® may be sprayed to achieve a high build one coat system over properly prepared substrates that are in good condition. Refer to Surface Preparation / Priming Sections for appropriate priming and preparation information. High Build System Coverage: 14.9-24.6 sq. m. (160 - 265 sq. ft.) 6-10 mils

wet film thickness

Clean Up: Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent

Environmental Health & Safety Information

May cause allergic skin reaction. Do not get on skin or clothing.

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information.