AURA® WATERBORNE EXTERIOR PAINT
SEMI-GLOSS FINISH 632

Features

- Improved hiding, especially in dark colors
- Superior adhesion
- Low temperature application
- Excellent flow and leveling
- Soap and water clean up
- Resistant to fading, cracking, peeling, chalking, blistering, dirt pick-up, alkali and fumes
- Mildew resistant formula
- Fast dry and re-coat times
- Vapor permeable
- Color lock® technology and extreme UV resistance

General Descriptions

A super premium quality, 100% acrylic exterior semi-gloss latex finish. This product combines the advantages of our latest resin technology and our proprietary Gennex® 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 40 °F (4.4 °C).

Recommended For

For exterior use on primed or previously painted wood siding, trim, doors, sash, shakes; cured or previously painted masonry such as stucco, cement block construction, poured and precast concrete, unglazed brick; aluminum, vinyl, or site primed hardboard siding; and previously painted or primed metal.

Limitations

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

Certifications & Qualifications:

VOC compliant in all regulated areas

The following results are based on independent, third-party laboratory testing:
- Passes Wind Driven Rain Test, ASTM D6904 (TT-C-555B)
  2 coats Aura® Exterior Paint Semi-Gloss Finish 632 each @ 1.7 DFT
- Passes Alkali Resistance Test ASTM D1308 (24 hrs. no effect)
  1 coat Ultra Spec® Acrylic Masonry Sealer 608 @ 4 mils WFT
  1 coats Aura® Exterior Paint Satin Finish 632 each @ 1.74 DFT
- Passes Conical Mandrel Flexibility Test ASTM D522 (no cracking)
  1 coat Aura® Exterior Paint Satin Finish 632 @ 1.6 DFT
- Passes Mildew, Mold Resistance Test ASTM D3273/D3274 (no growth)
- ASTM D1653 Water Vapor Transmission Properties
  46.2 perms @ 2.0 mils DFT
- ASTM D2370 Tensile Properties
  Peak Tensile Strength, psi 557
  Elongation at Break, 114%

Technical Assistance

Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit www.benjaminmoore.com

Colors — Standard:
White (01)

— Tint Bases:
Benjamin Moore® Gennex® bases 1X, 2X, 3X & 4X

— Special Colors:
Contact your Benjamin Moore® representative

Technical Data◊ Pastel Base

<table>
<thead>
<tr>
<th>Vehicle Type</th>
<th>Proprietary 100% Acrylic</th>
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<tbody>
<tr>
<td>Pigment Type</td>
<td>Titanium Dioxide</td>
</tr>
<tr>
<td>Volume Solids</td>
<td>38%</td>
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<tr>
<td>Coverage per Gallon at Recommended Film Thickness</td>
<td>350 – 450 sq. ft. (32.5 – 41.8 sq. m.)</td>
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| Recommended Film Thickness | – Wet: 3.6 – 4.6 mils
– Dry: 1.4 – 1.7 mils |

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.

Dry Time @ 77 °F (25 °C) @ 50% RH
– To Touch: 1 Hour
– To Recoat: 4 Hours

Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.

Dries By: Evaporation, Coalescence
Viscosity: 100 ± 2 KU
Flash Point: None
Gloss / Sheen: Semi-Gloss (50 - 60 @ 60°)
Surface Temperature at Application
– Min. 40 °F (4.4 °C)
– Max. 100 °F (37.7 °C)
Thin With: See Chart
Clean Up Thinner: Clean Water
Weight Per Gallon: 10.7 lbs
Storage Temperature
– Min. 40 °F (4.4 °C)
– Max. 90 °F (32 °C)

Volatile Organic Compounds (VOC)
48.7 Grams / Liter 0.41 lbs. / Gallon

◊Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colors.
Aura® Waterborne Exterior Paint Semi-Gloss Finish 632

Surface Preparation

Surfaces must be clean and free of grease, wax, and mildew. Remove all chalk and loose or scaling paint. If previously coated with cement-base 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 rinsed with a strong stream of water to remove contaminants that can interfere with proper adhesion. Stains from mildew must be removed by cleaning with Benjamin Moore® Clean (N318) prior to coating the surface. Caution: Refer to the (N316) Clean 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 contacting the National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Primer/Finish Systems

New surfaces should be fully primed, and previously painted surfaces may be primed or spot primed as necessary. For best hiding results, tint the primer to the approximate shade of the finish coat, especially when a significant color change is desired. Special Note: For certain deep colors, Aura® Color Foundation must be used to achieve maximum hide and the desired topcoat color. Consult your retailer.

Wood and Engineered Wood Products:

Primer: No primer needed
Finish: 2 coats Aura® Waterborne Exterior Semi-Gloss Finish (632)

Bleeding Type Woods, (Redwood and Cedar):

Primer: Fresh Start® Exterior Wood Primer (054) or 1-2 coats of Fresh Start® High-Hiding All Purpose Primer (046) may be used
Finish: 1 or 2 coats Aura® Waterborne Exterior Semi-Gloss Finish (632)

Hardboard Siding, Bare or Factory Primed:

Primer: No primer needed
Finish: 1 or 2 coats Aura® Waterborne Exterior Semi-Gloss Finish (632)

Vinyl Siding & Vinyl Composite

In most cases, a primer is not necessary. Only areas of pitted and porous vinyl siding must be primed. In these cases, we recommend Fresh Start® High-Hiding All Purpose Primer (046), or Fresh Start® Multi-Purpose Latex Primer (N023).

Colors that are safe for use on vinyl siding - Do not paint vinyl with any color darker than the original color or having a Light Reflective Value (LRV) of less than 55 unless it is in the Benjamin Moore approved Colors for Vinyl palette and darker than the original color or having a Light Reflective Value (LRV) of less than 55 unless it is in the Benjamin Moore approved Colors for Vinyl palette and darker than the original color or having a Light Reflective Value (LRV) of less than 55 unless it is in the Benjamin Moore approved Colors for Vinyl palette and darker than the original color or having a Light Reflective Value (LRV) of less than 55 unless it is in the Benjamin Moore approved Colors for Vinyl palette and darker than the original color or having a Light Reflective Value (LRV) of less than 55 unless it is in the Benjamin Moore approved Colors for Vinyl palette.

Possible birth defect hazard. Contains, Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester and 1-Methyl-2-pyrrolidinone, which may cause birth defects based on animal data.

Use only with adequate ventilation. Do not breathe vapors, spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. May cause allergic skin reaction. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer’s directions for respirator use. Close container after each use. Wash thoroughly after handling.

Environmental, Health & Safety Information

WARNING! This product contains isothiazolizone compounds at levels of <0.1%. These substances are biocides commonly found in most paints and a variety of personal care products as a preservative. Certain individuals may be sensitive or allergic to these substances, even at low levels.

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL — Absorb with inert material and dispose of as specified under “Clean Up”.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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

Brownie Moore & Co., 101 Paragon Drive, Montvale, NJ 07645 Tel: (201) 573-9600 Fax: (201) 573-9046 www.benjaminmoore.com MT2 632 US 040720
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