

# AURA®

# WATERBORNE INTERIOR PAINT & PRIMER SATIN FINISH F526

# **Features**

- Unparalleled colour depth and richness
- Colour Lock® Technology for long-lasting colour
- Extreme hide across all colours
- · Smooth application
- Self-priming
- · Mildew resistant coating
- Scuff resistant
- Excellent touch up

# **General Description**

Aura's innovative platform integrates the best technologies to deliver unparalleled colour depth and richness that is long lasting in any colour. In addition to using 100% acrylic latex, proprietary resins, enhanced pigments, and Colour Lock® technology give the product its extraordinary performance properties.

#### Recommended For

New or previously painted wallboard, plaster, masonry and wood; primed or previously painted metal; new or coated acoustic ceilings. It is ideal for surfaces where maximum durability is required and lasting colour is desired.

#### Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)
- Only Gennex® Waterborne Colorants can be added to Aura® Paint

|   |                                | Pro   | oduct Information   | on   |                                      |   |  |
|---|--------------------------------|---|---|--|--------------------------------------|---|--|
| Colours — Sta   | ındard:                        |   | Technical Data◊   |  | Base 1                               |   |  |
| NA  |                                |   |   | Vehicle Type   | ehicle Type Proprietary 100% Acrylic |   |  |
| — Tint Bases:   |                                |   |   | Pigment Type   | Titanium Dioxide                     |   |  |
| Benjamin Moore® Gennex® Bases 1X, 2X, 3X, & 4X  |                                |   | Volume Solids   |  | 39.8%                                |   |  |
| — Special Colours:  |                                |   |   | Coverage per 3.79 L at Recommended Film Th   |                                      | 37.2 – 41.8 sq. m<br>(350 – 400 sq. ft. |  |
| Contact your Benjamin Moore representative  |                                |   |   | Recommended Film Thickness   | – Wet<br>– Dry                       | 4.3 mils                                |  |
| Certifications & Qualifications:  VOC compliant in all regulated areas  |                                |   |   | Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint |                                      |   |  |
| Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84  Anti-microbial – This product contains agents which inhibit the growth of microbes                                 |                                |   | Dry Time @ 25 °C<br>(77 °F) @ 50% RH  | <ul><li>To Toucl</li><li>To Reco</li></ul>   |                                      |   |  |
| on the surface of the inhibit the growth of   | his paint film. This pro       | oduct contains antimicr<br>n the surface of the pai                                 | Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times |  |                                      |   |  |
| Master Familiers institute ivii 1# 140  |                                |   |   | Dries By   | Evaporation, Coalescence             |   |  |
| Benjamin Moore's Green Promise® designation is our  |                                |   | Viscosity   |  | 100 ± 3 KL                           |   |  |
| green company's assurance that this product meets – and often exceeds – rigorous environmental and performance criteria regarding VOCs, emissions, application, washability, scrubbability and packaging, |                                |   |   | Flash Point  |                                      | None                                    |  |
|   |                                |   |   | Gloss / Sheen Satin (28 – 38 @ 60°   |                                      |   |  |
|   |                                |   |   | Surface Temperature at Application   | – Min.                               | 10 °C (50 °F                            |  |
| while also delivering the premium levels of performance you expect from Benjamin Moore.   |                                |   | – Max.  |  | 32.2 °C (90 °F                       |   |  |
| Eligible for<br>LEED <sup>®</sup> v4 Credit   | CDPH v1<br>Emissions Certified | Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools) | VOC<br>(in any colour)  | Thin With  |                                      | See Char                                |  |
|   |                                |   |   | Clean Up Thinner   |                                      | Clean Wate                              |  |
|   |                                |   |   | Weight Per 3.79 L  |                                      | 4.9 kg (10.9 lbs.                       |  |
| YES   | YES                            |   |   | Storage Temperature  | – Min.                               | 4.4 °C (40 °F                           |  |
|   |                                | ed by independent third   |   |  | – Max.                               | 32.2 °C (90 °F                          |  |
| exceeds the published chemical restriction and performance criteria of the  Green Seal™ GS-11 2015 standard   |                                |   |   | Volatile Organic Compounds (VOC)   |                                      |   |  |

**CUSTOMER SERVICE INFORMATION CENTRE:** 

 $1\text{-}800\text{-}361\text{-}5898, \\ \underline{info@benjaminmoore.ca}, \\ \underline{www.benjaminmoore.ca}$ 

2.4 g/L

♦ Reported values are for Base 1.

# **Surface Preparation**

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials, and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. New plaster and masonry must be cured before painting. Spot prime with Aura® Satin Finish Paint after filling nail holes, cracks, and other surface imperfections.

New plaster or masonry surfaces must be allowed to cure (30 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Never sand a plaster surface; knife off any protrusions and prime plaster before and after applying patching compound. Poured or pre-cast concrete with a very smooth surface should be etched or abraded to promote adhesion, after removing all form release agents and curing compounds. Remove any powder or loose particles.

**Difficult Substrates:** Benjamin Moore offers a number of specialty primers for use over difficult substrates such as bleeding woods, grease, crayon markings, hard glossy surfaces, galvanized metal, 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/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html

## **Primer/Finish Systems**

Aura® Satin Finish is self priming on most 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**: Certain deep custom colours may require Fresh Start® High-Hiding All Purpose Primer Deep Base (K046-04) tinted to a special prescription formula to achieve the desired colour. Consult your Benjamin Moore® retailer for additional information.

#### **Wood and Engineered Wood Products:**

Primer: Fresh Start® Multi-Purpose Latex Primer (F023) or Fresh

Start® High-Hiding All Purpose Primer (K046) Finish: 1 or 2 coats of Aura® Satin Finish (F526) Bleeding woods such as cedar and redwood:

Primer: Fresh Start® High-Hiding All Purpose Primer (K046) or Fresh

Start<sup>®</sup> Multi-Purpose Oil Based Primer (F024)

Finish: 1 or 2 coats of Aura<sup>®</sup> Satin Finish (F526)

Plaster/Wallboard

Primer/Finish: 1 or 2 coats of Aura® Satin Finish (F526)

Rough or Pitted Masonry

Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler

(K571)

Finish: 1 or 2 coats of Aura® Satin Finish (F526)

**Smooth Poured or Precast Concrete** 

Primer/Finish: 1 or 2 coats of Aura® Satin Finish (F526)

Ferrous Metal (steel & Iron)

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

HP® Alkyd Metal Primer (KP06)

Finish: 1 or 2 coats of Aura® Satin Finish (F526)

#### Non-Ferrous Metal (galvanized & aluminum)

All new metal surfaces must be thoroughly cleaned with Oil & Grease Emulsifier Corotech® V600 to remove contaminants. New shiny nonferrous 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:** Not required on properly prepared surfaces **Finish:** 1 or 2 coats of Aura® Satin Finish (F526)

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

### **Application**

Mixing of Paint: Stir thoroughly before and during use. Use the same brushing techniques as you would for any low-VOC interior coating. Benjamin Moore recommends an extra firm nylon polyester brush for best results.

 ${\rm Aura}^{\otimes}$  offers excellent flow and levelling. Do not over brush in the attempt to smooth out brush marks.

We recommend the Benjamin Moore® Aura® shed-resistant, 9.5 mm nap roller cover for best results. Aura® dries faster than other acrylic paints, so avoid lap marks by maintaining a wet edge. Roll out vertical sections in 90 to 120 cm (3' to 4') widths.

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; refer to the chart below for spray recommendations.

### 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

| characteristics. The chart below is for general guidance |  |   |  |  |  |
|--|--|---|--|--|--|
|  | Mild conditions  | Severe conditions   |  |  |  |
|  | Humid (RH> 50%) with<br>no direct sunlight & with<br>little to no wind | Dry (RH<50%), in direct<br>sunlight, or windy<br>conditions   |  |  |  |
| Brush:<br>Nylon /<br>Polyester                           |  |   |  |  |  |
| Roller:<br>9.5 mm Aura®<br>Roller Cover                  | No thinning  | Add <b>K518 Extender</b> or water:  Max of 236 ml to a can of |  |  |  |
| Spray:<br>Airless  | necessary  | 3.79 L  |  |  |  |
| Pressure:<br>1,500 -2,500<br>psi<br>Tip: 0.011-          |  | Never add other paints or solvents.                           |  |  |  |
| 0.015  |  |   |  |  |  |

**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 rusting or follow state/local guidelines on solvent use.

#### **Environment 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

**WARNING:** This product contains isothiazolinone 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.

# KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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