

## General Description

A high-performance, one-component latex paint specifically engineered to deliver outstanding performance and protection for the toughest high-traffic areas in busy commercial spaces. This breakthrough product offers superior durability and scuff-resistance than traditional high-performance two-component coatings, without the pre-mixing, short pot-life and application difficulties related to similar products. It will retain its high-quality appearance longer with minimal maintenance and re-painting required. The beautiful eggshell finish is perfect hallways, fitting rooms and waiting areas.

- Innovative and patented scuff-resistance formula
- Superior durability
- Washable
- Quick dry
- Great touch-up

## Usage

Ideal for high-traffic areas in commercial spaces such as school hallways, hospital waiting areas, hotels lobbies, gym locker rooms and bathrooms, retail fitting rooms, cafeterias, bathrooms and stairwells. For use on primed or previously painted drywall, plaster, wood, metal and wallpapered surfaces.

|                        |                       |
|------------------------|-----------------------|
| <b>Colors</b>          | White (01)            |
| <b>Bases</b>           | Gennex® Bases 1X – 4X |
| <b>Colorant System</b> | Gennex®               |

## Technical Data

|  |                               |                 |
|--|-------------------------------|-----------------|
| <b>Vehicle</b>   | Proprietary Acrylic Copolymer |                 |
| <b>Pigment</b>   | Titanium Dioxide              |                 |
| <b>Volume Solids</b>   | 41.2 ± 2%                     |                 |
| <b>Spread Rate Per Gallon</b>  | 350 – 400 Sq. Ft.             |                 |
| <b>Recommended</b>   | Wet:                          | 4.0 – 4.6 mils  |
| <b>Film Thickness</b>  | Dry:                          | 1.7 – 1.9 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. |                               |                 |
| <b>Dry Time @ 77 °F (25 °C) @ 50% RH</b>   | To Touch:                     | 1 hour          |
|  | To Recoat:                    | 2 – 3 hours     |
| Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.   |                               |                 |
| <b>Surface Temperature</b>   | Min:                          | 50 °F           |
| <b>During Application</b>  | Max:                          | 90 °F           |
| <b>Viscosity</b>   | 96 ± 4 KU                     |                 |
| <b>Flash Point</b>   | None                          |                 |
| <b>Sheen / Gloss</b>   | 15 – 25 @ 85°                 |                 |
| <b>Clean Up</b>  | Water                         |                 |
| <b>Thinner</b>   | refer to page 2               |                 |
| <b>Weight Per Gallon</b>   | 10.7 lbs.                     |                 |
| <b>Storage Temperature</b>   | Min:                          | 40 °F           |
|  | Max:                          | 90 °F           |
| <b>VOC</b>   | 48.4 g/L                      | 0.4 lbs./gallon |

## Primer 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: Certain custom colors may require a Deep Base Primer tinted to a special prescription formula to achieve the desired color. Ask your retailer about our special purpose primers if the surface to be painted is water stained, smoke damaged, grease stained or very slick.

### Wood, and engineered wood products:

Ultra Spec® 500 Interior Latex Primer (N534) or Fresh Start® Undercoater and Primer/Sealer (032)

### Bleeding Woods (Redwood, Cedar, etc.):

Fresh Start® Undercoater and Primer/Sealer (032) or Fresh Start® High-Hiding All Purpose Primer (046)

### Drywall:

Ultra Spec® 500 Interior Latex Primer (N534) or this product

### Plaster (Cured):

Ultra Spec® 500 Interior Latex Primer (N534) or Fresh Start® High-Hiding All Purpose Primer (046)

### Rough or Pitted Masonry:

Ultra Spec® Masonry Interior/Exterior High Build Block Filler (571)

### Smooth Poured or Pre-cast Concrete:

Ultra Spec® Masonry Interior / Exterior 100% Acrylic Masonry Sealer (608)

### Ferrous Metal (Steel and Iron):

Ultra Spec® HP Acrylic Metal Primer (HP04) or Super Spec HP® Alkyd Metal Primer (P06)

### 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. Ultra Spec® HP Acrylic Metal Primer (HP04)

### Repaint, All Substrates:

Prime bare areas with the primer recommended above for the substrate.

## Limitations

- Do not paint when air or surface temperature is below 50 °F (10 °C).

## Compliance & Certifications

|               |   |
|---------------|---|
| <b>OTC</b>    | ✓ |
| <b>OTC II</b> | ✓ |
| <b>CARB</b>   | ✓ |
| <b>CARB07</b> | ✓ |
| <b>CARB19</b> | ✓ |
| <b>UTAH</b>   | ✓ |
| <b>AZMC</b>   | ✓ |
| <b>SCAQMD</b> | ✓ |

|   |   |
|---|---|
| <b>Eligible for LEED® v4</b>  | ✓ |
| <b>CDPH Emissions Certified</b>   | ✓ |
| <b>Eligible for CHPS low emitting credit (Collaborative for High Performance Schools)</b> | ✓ |

Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84

Suitable for use in USDA inspected facilities

Anti-microbial - This product contains agents which inhibit the growth of microbes on the surface of this paint film. This product contains antimicrobial additives that inhibit the growth of mold and mildew on the surface of the paint film.

## Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

call 1-866-708-9180  
visit [www.benjaminmoore.com](http://www.benjaminmoore.com)

## 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. Drywall surfaces must be free of sanding dust.

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 before priming.

**Difficult Substrates:** Benjamin Moore offers a variety of specialty primers for use over difficult substrates such as plaster, bleeding woods, grease stains, crayon markings, hard glossy surfaces, galvanized metal or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore® retailer or architectural representative 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](http://www.epa.gov/lead).

## Application

Stir thoroughly before and during use. Apply one or two coats. For best results, use a premium Benjamin Moore® custom-blended nylon/polyester brush, premium Benjamin Moore® roller, or a similar product. Apply paint generously from unpainted area into wet area. This product can also be sprayed.

### Spray, Airless:

Pressure / 1,800 – 3,000 PSI

Tip / 0.015 – 0.017

## Thinning/Cleaning

Conditioning with Benjamin Moore® 518 Extender may be necessary under certain conditions to adjust open time or spray characteristics.

Add 518 Extender or water - Max of 8 fl. oz. to a gallon paint

Never add other paints or solvents.

**Clean Up:** Wash brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

## Environmental Health & Safety Information

**Use only with adequate ventilation.** Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. 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.



**WARNING:** This product can expose you to chemicals including Methyl isobutyl ketone, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

**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.

**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.**