Features

- Excellent hiding
- Spatter resistant
- Zero VOC
- Qualifies for LEED® v4 credit
- Quick dry
- Low odour
- Easy application
- Soap and water clean up
- MPI Approved

General Description

A professional-quality interior waterborne primer based on a proprietary acrylic resin. It qualifies for LEED® v4 credit and passes the most stringent environmental standards.

Recommended For

Interior wall and ceiling surfaces in commercial and institutional environments. For new or previously painted interior wallboard, cured masonry, cured plaster and non-bleeding woods. Also can be used on primed or previously painted metal in addition to under wallcoverings for easy positioning and removal.

Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)

Product Information

Colours — Standard:

White (00)

White may be tinted with up to 2.0 fl. oz. of Benjamin Moore® Gennex® colorants per 3.79 L.

—— Tint Bases:

NA

—— Special Colours:

Contact your Benjamin Moore representative

Certifications & Qualifications:

VOC compliant in all regulated areas

- Zero VOC
- Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84
- Master Painters Institute MPI # 50, 53 X-Green™, 149, 149 X-Green™
- Water Vapor Transmission: ASTM D1653 (method A): 17.5 perms

Technical Data

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Volatile Organic Compounds (VOC)

- 0 g/L

Zero VOC post tint (any base and any colour)

Customer Information Centre:

1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca.
Ultra Spec® 500 Interior Latex Primer K534

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. Wood substrates must be thoroughly dry.

Difficult Substrates: Benjamin Moore offers a variety of specialty primers for use over difficult substrates such as 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 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. Other common health issues include such as skin rashes, gastrointestinal problems, and reproductive effects. Lead can harm brain development in young children and can cause serious illness, such as brain damage, especially in children. Lead is toxic and can cause serious health problems, especially in young children. Lead poisoning can cause damage to the brain and nervous system, and can lead to learning disabilities, lowered IQ, and behavioral problems. Consult your retailer.

Primers

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 colour change is desired. Special Note: Certain custom colours require a Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

Wood, and engineered wood products

Primer: Ultra Spec® 500 Interior Latex Primer (K534) or Fresh Start® All-Purpose Alkyd Primer (K024)
Finish: 1 or 2 coats of the Ultra Spec® 500 interior finish of your choice.

Drywall

Primer: Ultra Spec® 500 Interior Latex Primer (K534)
Finish: 1 or 2 coats of the Ultra Spec® 500 interior finish of your choice.

Plaster (Cured)

Primer: Ultra Spec® 500 Interior Latex Primer (K534) or Fresh Start® Multi-Purpose Latex Primer (F023)
Finish: 1 or 2 coats of the Ultra Spec® 500 interior finish of your choice.

Rough or Pitted Masonry

Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (K571)
Finish: 1 or 2 coats of the Ultra Spec® 500 interior finish of your choice.

Smooth Poured or Precast Concrete

Primer: Ultra Spec® 500 Interior Latex Primer (K534) or Fresh Start® Multi-Purpose Latex Primer (F023)
Finish: 1 or 2 coats of the Ultra Spec® 500 interior finish of your choice.

Non-Ferrous Metal (Galvanized & Aluminum)

Primer: Ultra Spec® HP Acrylic Metal Primer (FP04) or Super Spec HP® Alkyd Metal Primer (KP06)
Finish: 1 or 2 coats of the Ultra Spec® 500 interior finish of your choice.

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 of the Ultra Spec® 500 interior finish of your choice.

Thinning/Clean Up

Thinning is unnecessary, but if required to obtain desired application properties, a small amount of clean water may be added. Never add other paints or solvents.

Cleanup: Use soap and water. Spray equipment should be given a final rinse with mineral spirits to prevent corrosion.

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 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.