



BENJAMIN MOORE® SUPER SPEC® LATEX HOUSE & TRIM PAINT 170

Features

- Excellent hiding
- Exceptional film durability
- Provides mildew resistant coating
- Easy to apply
- Rapid dry for quick recoating
- Soap and water cleanup

General Properties

An exterior 100% acrylic latex semi-gloss house and trim paint.

Recommended For:

Recommended for wood siding, trim, shakes and shingles; hardboard, aluminum, and vinyl siding; stucco, cinder block and unglazed brick, and primed metal.

Limitations:

- Do not apply when air and surface temperatures are below 50° F (10° C).
- Do not paint vinyl siding or trim darker than the original color.

Product Information

Colors — Standard:

White

(May be tinted with up to 2.0 fl. oz. of BENJAMIN MOORE® COLOR PREVIEW® colorants per gallon.)

— Tint Bases:

BENJAMIN MOORE® COLOR PREVIEW® bases 1B, 2B, 3B, & 4B

— Special Colors:

Contact your Benjamin Moore & Co. representative

Certification:

Available in all regulated areas, except South Coast.

Federal Specifications Generic Equivalent

TT-P-96D, TT-P-55B.

Technical Assistance

Available through your local authorized independent BENJAMIN MOORE® retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.

Technical Data◇

Vehicle Type	100% Acrylic Latex
Pigment Type	Titanium Dioxide
Volume Solids	31.3%
Theoretical Coverage At Recommended Film Thickness	450 - 500 Sq. Ft.
Be sure to estimate the right amount of paint for the job. This will ensure proper coverage and minimize the disposal of excess paint.	
Film Thickness — Wet	3.4 mils
— Dry	1.1 mils
Dry Time @ 77° F (25° C) @ 50% RH	— Set To Touch 1 Hour
	— Dry To Touch 1 Hour
	— To Recoat 4 Hours
	— To Service Overnight
Dries By	Evaporation, Coalescence
Viscosity	92 ± 2 KU
Flash Point	None
Gloss/Sheen	Semi-Gloss
Surface Temperature at application	— Min. 50° F
	— Max. 90° F
Thin With	Clean Water
Clean Up Thinner	Clean Water
Weight Per Gallon	10.1 lbs.
Storage Temperature	— Min. 40° F
	— Max. 90° F

Volatile Organic Compounds (VOC)

◇ 135 grams / Liter 1.13 LBS / Gallon

◇ Reported values are for Pastel Base. Contact Benjamin Moore & Co. for values of other bases or colors.

Surface Preparation

Surfaces must be clean and free of oil, grease, wax, rust and mildew. Remove any chalk and loose or scaling paint. Cement based water proofing paints should be removed. 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 from a garden hose or power washer to remove contaminants that can interfere with proper adhesion. Mildew must be removed by application of BENJAMIN MOORE® CLEAN (318). Caution: Use rubber gloves, work goggles, and protective clothing.

All masonry surfaces must be power washed or brushed thoroughly with stiff fiber bristles to remove loose particles. New masonry substrates must be allowed to cure for 30 days before priming or painting. 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.

All new metal surfaces must be thoroughly cleaned with Super Spec HP® Oil and Grease Emulsifier (P83) or mineral spirits 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.

Difficult Substrates: Benjamin Moore & Co. 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. Carefully clean up 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 Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Primer/ Finish Systems

Note: Certain custom colors require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

Wood, New (Including Shakes and Shingles):

Primer: Super Spec® Exterior Latex Primer (169) or Super Spec® Exterior Alkyd Primer (176)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Bleeding Type Woods, (Redwood and Cedar):

Primer: Fresh Start® Fast Dry Alkyd Primer (094)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Hardboard Siding, Bare or Factory Primed:

Primer: Super Spec® Exterior Alkyd Primer (176) or Super Spec® Exterior Latex Primer (169)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Masonry

Rough or Pitted Masonry:

Primer: Super Spec® Latex Block Filler (160)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Poured or Pre-cast Concrete and Fiber Cement Siding:

Primer: Moore's® Acrylic Masonry Sealer (066) or Fresh Start® Acrylic Primer (023)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Weathered, Unpainted Masonry, In Good Condition (Including Unglazed Brick):

Primer: Super Spec® Exterior Latex Primer (169) or Fresh Start® Acrylic Primer (023)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Masonry, Weathered and Unpainted, Soft with Age (Including Unglazed Brick): Remove any loose, sandy masonry by dry brushing.

Primer: MOORE'S® Alkyd Masonry Sealer (C077) or MOORE'S® Acrylic Masonry Sealer (066)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Ferrous Metal, New:

Primer: Super Spec HP® Acrylic Metal Primer (P04) or IRONCLAD® Alkyd Low Lustre Metal & Wood Enamel (C163)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

Non-Ferrous Metals, (Galvanized and Aluminum), New:

Primer: Super Spec HP® Acrylic Metal Primer (P04)

Finish: 1 or 2 coats Benjamin Moore® Super Spec® Exterior Finish

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

Application

Stir thoroughly before and during use. Apply one or two coats. Paint Application: 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.

Thinning/Cleanup

Clean Up: Clean up with warm soapy water. 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. Wear an appropriate, properly fitted respirator (NIOSH approved) during application, sanding, and clean-up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

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 “CleanUp”.

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

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

