

· Easy to apply

Fast dry

Low VOC

.

Excellent hiding and

leveling properties

#### Features

- Provides a total latex system, offering excellent resistance to blistering
- All season primer
- Low temperature 35 °F (2 °C) application

#### **Recommended For**

- For commercial and residential applications
- Use on both bare and previously coated siding and trim. Ideal for exterior surfaces such as new or previously painted exterior wood, hardboard siding, cured masonry, aluminum and galvanized metal, and unglazed brick.

# ULTRA SPEC<sup>®</sup> EXT LATEX PRIMER N558

### **General Description**

An acrylic blended latex primer intended for use under latex exterior house paints to provide a total breathable system.

#### Limitations

 Do not apply when air and surface temperatures are below 35 °F (2 °C).

Product Informa	tion		
Colors — Standard:	<b>Technical Data</b>		White
White (00)	Vehicle Type	A	Acrylic Blended Latex
(May be tinted with up to 2.0 fl. oz. of Benjamin Moore $^{\ensuremath{\mathbb{B}}}$ Gennex colorants per gallon.)	Pigment Type		Titanium Dioxide
	Volume Solids		37%
— Tint Bases: Not available     — Special Colors:	Coverage per Gallon a Recommended Film T		400 – 450 Sq. Ft.
	Recommended Film	- Wet	3.7 mils
	- Thickness	– Dry	1.4 mils
Contact your Benjamin Moore representative.	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.		
Certifications & Qualifications: VOC compliant in all regulated areas	Dry Time @ 77 °F (25 °C) @ 50% RH	– To Touch	1 Hour
		– To Recoat	3 Hours
Master Painters Institute MPI # 6	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.		
	Dries By	Evapo	oration, Coalescence
	Viscosity		89 ± 3 KU
	Flash Point		None
	Gloss / Sheen		Flat
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	Surface Temperature at Application	– Min.	35 °F
		– Max	90 °F
	Thin With		Clean Water
	Clean Up Thinner		Clean Water
	Weight Per Gallon		11.3 lbs
	Storage Temperature	– Min. – Max	40 °F 90 °F
	Volatile Organic Compounds (VOC)		
	45 Grams/	Liter .37 Lb	s./Gallon

◊ Reported values are for White. Contact Benjamin Moore for values of other bases or colors

#### **Surface Preparation**

Surfaces must be clean, and free of dirt, mildew, grease, excess chalk, and loose or scaling paint. Remove all scaling or peeling paint by scraping, wire brushing or sanding. Glossy areas should be dulled. Loose, sandy masonry and stucco should be dry-brushed down to a firm surface. Spot prime all nail holes and areas before and after using putty or caulking.

**Note:** Smooth-planed clapboards or siding must be sanded with 80-120 grit sandpaper to break the "mill glaze" and allow proper penetration and adhesion.

**Mildew:** Stains from mildew must be removed by cleaning with Benjamin Moore<sup>®</sup> Clean (N318) prior to coating the surface. **Caution:** Refer to the (N318) Clean technical data and material safety data sheets for instructions on its proper use and handling.

Un-weathered areas such as eaves, ceilings or overhangs should be washed with a detergent and/or rinsed with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

For metal surfaces, remove all rust and surface oils. When dry, prime galvanized or aluminum metal surfaces with Ultra Spec<sup>®</sup> HP D.T.M. Acrylic Metal Primer HP04. For other metal surfaces, prime with the recommended Benjamin Moore<sup>®</sup> metal primer.

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**

Spot prime exposed nail holes and areas where paint was scraped down to the bare substrate. Spot prime before and after repairing with caulks and putty.

For best hiding results, tint Ultra Spec<sup>®</sup> EXT Latex Primer to the approximate shade of the finish coat. **Special Note:** Certain custom colors require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

Benjamin Moore offers a number 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.

#### Wood, New, Non-Bleeding:

Primer: Spot prime joints, cracks or rough spots with Ultra Spec® EXT Latex Primer (N558)

Finish: Appropriate Benjamin Moore exterior paint

Wood, Repaint (Including Shakes and Shingles):

**Primer:** Spot prime as needed with Ultra Spec<sup>®</sup> EXT Latex Primer (N558)

Finish: Appropriate Benjamin Moore exterior paint

#### Hardboard Siding, Factory Primed:

Primer: Ultra Spec<sup>®</sup> EXT Latex Primer (N558) Finish: Appropriate Benjamin Moore exterior paint

#### **Rough or Pitted Masonry:**

Primer: Ultra Spec<sup>®</sup> Hi-Build Masonry Block Filler (571) Finish: Appropriate Benjamin Moore exterior paint

# Smooth Poured or Pre-cast Concrete:

Primer: Ultra Spec<sup>®</sup> EXT Latex Primer (N558) Finish: Appropriate Benjamin Moore exterior paint

# Masonry, Weathered and Unpainted (Including Unglazed Brick):

**Primer:** Not required if surface is firm. Loose, sandy masonry should be hosed down thoroughly to remove surface particles, allowed to dry, and then primed with Ultra Spec<sup>®</sup> Masonry Interior/Exterior 100% Acrylic Sealer (608) **Finish:** Appropriate Benjamin Moore exterior paint

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

#### Application

Stir thoroughly before use. Apply 1 or 2 full even coats by brush, roller or spray gun.

Do not add other paints or solvents.

Spray, Airless: Fluid Pressure— 1,500 to 3,000 PSI; Tip — .013–.017 Orifice

# 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.

Clean brushes, rollers and other painting tools in warm soapy water 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 for more information on disposal options.

## Environmental, Health & Safety Information

**Use only with adequate ventilation**. Do not breathe spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves during application or sanding. A dust/particulate respirator approved by NIOSH should be worn when sanding or spraying. Close container after each use.

WARNING Cancer and Reproductive Harmwww.P65warnings.ca.gov

**FIRST AID:** If you experience difficulty in breathing, leave the area to obtain fresh air.

**IN CASE OF SPILL:** — Absorb with inert material and dispose of as specified under **Thinning/Clean up**.

# KEEP OUT OF REACH OF CHILDREN

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

Benjamin Moore & Co., 101 Paragon Drive, Montvale, NJ 07645 Tel: (201) 573-9600 Fax: (201) 573-9046 www.benjaminmoore.com M72 N558 US 080718 Benjamin Moore, Gennex, Super Spec, Ultra Spec and the triangle "M" symbol are registered trademarks, licensed to Benjamin Moore & Co. © 2016, 2018 Benjamin Moore & Co. All rights reserved