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#### Features

- A quality acrylic latex low lustre finish
- Provides a breathable surface for maximum durability
- Low temperature application down to 40 °F (4.4 °C)
- Blister resistant
- Excellent hiding

#### **Recommended For**

Recommended for wood, hardboard, vinyl, aluminum and fiber cement sidings; unglazed brick, concrete, stucco, cinder block, and primed metal.

# Resistant to peeling and cracking

- Resists new mildew
- formationFast, simple clean up with warm soapy water
- Excellent color retention
- Low VOC

# ULTRA SPEC<sup>®</sup> EXT LOW LUSTRE FINISH N455

### **General Description**

A professional quality 100% acrylic exterior low lustre finish. Designed for application to a wide variety of exterior surfaces as well as features excellent hiding, film durability and color retention. Fast-dry formula allows for quick recoating as well as low temperature application. Easy soap and water cleanup.

#### Limitations

- Do not apply when air and surface temperatures are below 40 °F (4.4 °C).
- Do not paint vinyl siding or trim darker than the original color
- Not for interior use

Product Information		
Colors — Standard:	Technical Data Base	
White (01)	Vehicle Type 100% Acryli	
(May be tinted with up to 2.0 fl. oz. of Benjamin Moore <sup>®</sup> Gennex <sup>®</sup> colorants per gallon.)	Pigment Type Titanium Dioxid	
	Volume Solids 349	
— Tint Bases: Benjamin Moore <sup>®</sup> Gennex <sup>®</sup> bases 1X, 2X, 3X, 4X      — Special Colors:	Coverage per Gallon at Recommended Film Thickness 350 – 475 Sq. F	
	Recommended Film _ Wet 3.9 mil	
	Thickness – Dry 1.3 mil	
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:	Dry Time @ 77 °F         – To Touch         1 Hour           (25 °C) @ 50% RH         – To Recoat         4 Hours	
VOC compliant in all regulated areas		
Passes ASTM D6904 Wind Driven Rain Resistance: Over one coat of Ultra Spec <sup>®</sup> Masonry Int/Ext 100% Acrylic Sealer (608)	High humidity and cool temperatures will result in longer druce recoat and service times.	
Master Painters Institute MPI # 214	Dries By Evaporation, Coalescenc	
<b>25 YEAR WARRANTY:</b> Benjamin Moore & Co. warrants that this product when used in accordance with the label instructions, will not: 1. blister from properly prepared and primed surfaces, 2. peel from properly prepared and primed surfaces, and 3. wear down or weather to expose the previously painted surface. This warranty shall be effective for 25 years and is made to the original residential consumer paint purchaser. This warranty is non-transferable. If this product fails to perform as explained above when used according to label instructions within the warranty period, Benjamin Moore & Co. will, upon presentation of proof of purchase (original sales receipt), provide an equivalent or comparable product at no charge.	Viscosity 105 ± 2 Ki	
	Flash Point Non	
	Gloss / Sheen Low Lustre (7 – 12 @ 60	
	Surface Temperature – Min. 40 °	
	at Application – Max. 100 °	
	Thin With See Cha	
Since we have no control over surface preparation or application, THIS LIMITED WARRANTY DOES NOT INCLUDE THE COST OF LABOR FOR APPLICATION	Clean Up Thinner Clean Wate	
OF PAINT. BENJAMIN MOORE SHALL IN NO EVENT BE LIABLE FOR	Weight Per Gallon 10.9 lb	
INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE LIMITATIONS OR EXCLUSIONS CONTAINED IN THE ABOVE WARRANTY MAY NOT APPLY TO YOU. This	Storage Temperature - Min. 40 °F	
	– Max. 95 °	
warranty gives you specific legal rights; you may also have other rights which vary state to state.	Volatile Organic Compounds (VOC)	
<b>Technical Assistance</b> 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	38.4 Grams/Liter .32 lbs./Gallon	

# **Surface Preparation**

Surfaces must be clean, dry and free of oil, grease, wax, rust, mildew, 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, porch ceilings, overhangs and protected wall areas should be washed with a Benjamin Moore<sup>®</sup> Clean (N318) and rinsed with a strong stream of water from a garden hose or power washer to remove contaminants that can interfere with proper adhesion. 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.

All new 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.

**Difficult Substrates**: Benjamin Moore 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<sup>®</sup> 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 contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

# **Primer/Finish 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 require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

#### Wood and engineered wood products:

**Primer:** Ultra Spec<sup>®</sup> EXT latex Primer (N558), Fresh Start<sup>®</sup> Multi-Purpose Latex Primer (N023) or Fresh Start<sup>®</sup> Exterior Wood Primer (094)

Finish:1 or 2 coats Ultra Spec® EXT Low Lustre Finish (N455)

#### Bleeding Type Woods, (Redwood and Cedar):

**Primer:** Fresh Start<sup>®</sup> Exterior Wood Primer (094), All-Purpose Alkyd Primer (024) or 1-2 coats of Fresh Start<sup>®</sup> High-Hiding All Purpose Primer (046) may be used

Finish: 1 or 2 coats Ultra Spec® EXT Low Lustre Finish (N455)

#### Hardboard Siding, Bare or Factory Primed:

Primer: Ultra Spec® EXT latex Primer (N558)

Finish:1 or 2 coats Ultra Spec® EXT Low Lustre Finish (N455)

#### Vinyl Siding & Vinyl Composite

Note: Do not paint vinyl siding or trim darker than the original color.

Primer: Fresh Start<sup>®</sup> Multi-Purpose Latex Primer (N023) Finish:1 or 2 coats Ultra Spec<sup>®</sup> EXT Low Lustre Finish (N455)

#### Rough or Pitted Masonry:

Primer: Ultra Spec® Hi-Build Masonry Block Filler (571) Finish:1 or 2 coats Ultra Spec® EXT Low Lustre Finish (N455)

#### Poured or Pre-cast Concrete and Fiber Cement Siding:

Primer: Ultra Spec<sup>®</sup> Masonry Int/Ext 100% Acrylic Sealer (608) or Fresh Start<sup>®</sup> Multi-Purpose Latex Primer (N023) Finish:1 or 2 coats Ultra Spec<sup>®</sup> EXT Low Lustre Finish (N455)

#### Ferrous Metal (Steel and Iron):

Primer: Ultra Spec<sup>®</sup> HP Acrylic Metal Primer (HP04) or Super Spec HP<sup>®</sup> Alkyl Metal Primer (P06)

Finish:1 or 2 coats Ultra Spec® EXT Low Lustre Finish (N455)

Non-Ferrous Metal (Galvanized & Aluminum): All new metal surfaces must be thoroughly cleaned with Corotech<sup>®</sup> 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. Primer: Ultra Spec<sup>®</sup> HP Acrylic Metal Primer (HP04) Finish:1 or 2 Ultra Spec<sup>®</sup> EXT Low Lustre Finish (N455)

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<sup>®</sup> custom-blended nylon/polyester brush, premium Benjamin Moore<sup>®</sup> roller, or a similar product. Apply paint generously from unpainted area into wet area. This product can also be sprayed.

# Thinning/Clean up

Conditioning with Benjamin Moore <sup>®</sup> 518 Extender may be necessary under certain conditions to adjust open time or spray characteristics. The chart below is for general guidance		
	Mild conditions	Severe Conditions
	Humid (RH> 50%) with no direct sunlight & with little to no wind	Dry (RH<50%), in direct sunlight, or windy conditions
Brush: Nylon / Polyester		Add <b>518 Extender</b> or
<b>Roller</b> : Premium Quality		water: Max of 8 fl. oz. to a
<b>Spray</b> : Airless Pressure: 1500 -2500 psi Tip: .013017	No thinning necessary	gallon of paint Never add other paints or solvents.

**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. 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: Cancer and Reproductive Harm-

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.

Benjamin Moore & Co., 101 Paragon Drive, Montvale, NJ 07645 Tel: (201) 573-9600 <u>www.benjaminmoore.com</u> M72 N455 US 062921 Benjamin Moore, Gennex, Fresh Start, Regal, Revive, Super Spec, Ultra Spec and the triangle "M" symbol are registered trademarks © 2016, 2021 Benjamin Moore & Co. All rights reserved