

### Features

- 300% Elongation
- Bridges cracks up to 1/32"
- Breathable finish allows interior moisture to escape w/o damage to the film.
- Provides a waterproof finish that protects structures from moisture damage
- Mildew Resistant
- Low Lustre Finish Stays
   clean longer

### Recommended For

- For commercial and residential applications
- For use on exterior masonry surfaces such as smooth stucco, concrete block, pre-cast concrete, poured in place concrete and tilt-up construction.

# ULTRA SPEC<sup>®</sup> MASONRY ELASTOMERIC WATERPROOFING COATING - LOW LUSTRE 0360

### **General Description**

A high-build, low lustre elastomeric coating with 300% elongation that is designed to beautify and protect masonry structures from damage due to weathering and moisture intrusion. When applied as directed, at up to 20 mils wet film thickness per coat, this product fills pores, and bridges minor surface cracks to create a monolithic film that protects masonry from the weather's deteriorating effects.

### Limitations

- Do not apply when air and surface temperatures are below 50°F (10°C) or over 95°F (35°C)
- Do not apply if rain or threatening weather is expected within 24 hours

Product Information	
Colors — Standard:	Technical Data◊ White
White (01) (May be tinted with up to 2.0 fl. oz. of Benjamin Moore <sup>®</sup> Gennex <sup>®</sup> colorants per gallon.)	Vehicle Type 100% Acrylic Latex
	Pigment Type Titanium dioxide
	Volume Solids 45.2%
— Tint Bases: Benjamin Moore <sup>®</sup> Gennex <sup>®</sup> bases 1X, 2X, 3X & 4X	Coverage per Gallon at Recommended Film Thickness 60 – 80 Sq. Ft.
— Special Colors:	Recommended Film– Wet20 mils @ 80 sq. ftThickness– Dry9 mils @ 80 sq. ft
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.
VOC compliant in all regulated areas	Dry Time @ 77° F– To Touch2 Hour(25° C) @ 50% RH– To RecoatOvernight
<ul> <li>The following results are based on independent, third-party laboratory testing:</li> <li>ASTM D3273/D3274: Mildew resistance: No Growth</li> <li>ASTM D2370: 300% Elongation, Tensile Strength 520 psi, Recovery 96% @ 4 hrs, 98% @ 24 hrs</li> <li>D6904 (TT C 555B) Wind Driven Rain: Passed <ul> <li>2 coats (20 mils WFT per coat) over CMU</li> </ul> </li> <li>ASTM D1653: 38 Perms</li> </ul>	High humidity and cool temperatures will result in longer dry, recoat and service times. Because of its high film build, this product will remain sensitive to rain or condensation longer than conventional coatings. Make sure to leave ample drying time between application of the coating and exposure to moisture.
	Dries By Evaporation, Coalescence
	Viscosity 122 ± 3 KU
	Flash Point None
	Gloss / Sheen Low Lustre (5 - 10 @ 60°)
	Surface Temperature at Application– Min.50° F- Max95° F
Technical Assistance: Available through your local authorized independent Benjamin Moore & Co. retailer. For the location of the retailer nearest you, call 1- 866-708-9180, see www.benjaminmoore.com, or consult your local Yellow Pages.	Thin With Do Not Thin
	Clean Up Thinner Detergent/Clean Water
	Weight Per Gallon 11.2 lbs
	Storage Temperature - Min. 40° F - Max 90° F
	Volatile Organic Compounds (VOC)
	95 Grams/Liter .79 Lbs./Gallon
	Reported values are for White. Contact Replamin Moore for values

 $\Diamond$  Reported values are for White, Contact Benjamin Moore for values of other bases or colors

### **Surface Preparation**

Surface must be clean and sound, free of chalk, loose masonry, peeling paint, form oils, mildew, and bleeding stains. Glossy areas should be dulled. Un-weathered areas must be power washed or scrubbed with a detergent solution and rinsed to remove surface salts that can interfere with adhesion.

Surfaces with multiple coats of paint that are in an advanced state of deterioration or prior applications of cement based coatings must be removed to a sound substrate.

For optimal system performance new masonry should cure 30 days prior to application of the sealer / coating system and have a pH of 10 or less. If project timelines require an expedited system; masonry that has been allowed to cure for 7 days under normal drying conditions and has a pH of 13 or less may be sealed with Ultra Spec® Masonry Interior/Exterior 100% Acrylic Masonry Sealer (608) or Ultra Spec® Interior/Exterior 100% Acrylic High-Build Masonry Primer (609) prior to finishing.

Ultra Spec® Masonry Elastomeric Coating will bridge cracks up to 1/32". Cracks between 1/32 & 1/16 inch in width should be filled with caulk and over coated with a brush or knife grade elastomeric patch to provide the required joint movement. Cracks larger that 1/16 inch should be routed out to 1/4 by 1/4" and repaired as directed with caulk and patch products prior to finishing.

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**

### Rough or Pitted Masonry and Concrete Block:

Primer: Ultra Spec® Masonry Interior/Exterior 100% Acrylic Masonry Sealer (608), Ultra Spec® Interior/Exterior 100% Acrylic High-Build Masonry Primer (609) or Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (571)

Finish: A minimum of 2 coats of Ultra Spec® Masonry Elastomeric Coating.

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

Primer: Ultra Spec® Masonry Interior/Exterior 100% Acrylic Masonry Sealer (608) or Ultra Spec® Interior/Exterior 100% Acrylic High-Build Masonry Primer (609)

Finish: 1 or 2 coats of Ultra Spec® Masonry Elastomeric Coating.

#### Wood and engineered wood products:

Primer: Fresh Start® Multi-Purpose Latex Primer (N023) or Fresh Start® 100% Acrylic Superior Primer (046)

Finish: 1 or 2 coats of Ultra Spec® Masonry Elastomeric Coating.

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

Primer: Fresh Start<sup>®</sup> Exterior Wood Primer (094); for light tannin bleed situations 1 or 2 coats of Fresh Start® High-Hiding All Purpose Primer (046) may be used

Finish: 1 or 2 coats of Ultra Spec® Masonry Elastomeric Coating.

### Ferrous Metal (Steel and Iron):

Primer: Ultra Spec® HP Acrylic Metal Primer (HP04) or Super Spec HP® Alkyl Metal Primer (P06).

Finish: 1 or 2 coats of Ultra Spec® Masonry Elastomeric Coating.

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 Primer: Ultra Spec<sup>®</sup> HP Acrylic Metal Primer (HP04)

Finish: 1 or 2 coats of Super Spec® Masonry Elastomeric Coating.

Achieving a waterproof system requires that the finished coating system fill all the voids in the masonry creating a pinhole free surface and that all transitions between building materials are properly sealed to prevent moisture intrusion. Because building materials and construction design factors vary widely it may be necessary to adjust the spread rate, number of coats or application methods to achieve a waterproof system on your project

### Application

Apply by brush, roll, power roller or spray and back roll, working the material into the surface to fill all cracks and voids. Strike off roller applications in a downward direction to ensure a uniformly stippled finish. Apply one or two coats as required to properly encapsulate the substrate. Monitor spread rate or check wet film thickness repeatedly during application to ensure proper wet and dry film thicknesses are achieved.

Because it is applied in very heavy coats, S Ultra Spec® Masonry Elastomeric Waterproof Coating will remain sensitive to rain and moisture condensation longer than conventional coatings. Make sure to leave ample drying time between application of the coating and exposure to moisture.

Spray, Airless: Fluid Pressure - 2,500 to 3,000 PSI; 

# 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. Wash 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, Drv. 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**

Cancer Hazard. Contains Crystalline Silica which can cause cancer when in respirable form (spray mist or sanding dust).

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 contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

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 Fax: (201) 573-9046 www.benjaminmoore.com M72 0360 US 050217 Benjamin Moore, Fresh Start, Gennex, Super Spec HP, Ultra Spec and the triangle "M" symbol are registered trademarks, licensed to Benjamin Moore & Co. ©2016. 2017 Benjamin Moore & Co. All rights reserved