



# SUPER SPEC<sup>®</sup>

## INTERIOR LATEX PEARL FINISH

### 277

#### Features

- Excellent hiding
- Washable finish
- Spatter resistant
- Decorative and functional pearl finish
- Easy to apply
- Quick dry
- Soap and water clean up

#### Recommended For

For commercial and residential applications. For new or previously painted interior wallboard, masonry, and primed or previously painted plaster, wood or metal

#### General Description

An acrylic blended latex pearl finish designed for application to a wide variety of interior surfaces.

#### Limitations

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

#### Product Information

Colors — Standard:	Technical Data <sup>◇</sup>	Pastel Base
White (01)	Vehicle Type	Acrylic Blended Latex
A selection of off-whites is also available in limited areas. (White and off-whites may be tinted with up to 2.0 fl. oz. of Benjamin Moore <sup>®</sup> Color Preview <sup>®</sup> colorants per gallon.)	Pigment Type	Titanium Dioxide
	Volume Solids	33%
	Coverage per Gallon at Recommended Film Thickness	400 – 450 Sq. Ft.
	Recommended Film Thickness	– Wet 3.8 mils – Dry 1.2 mils
	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.	
	Dry Time @ 77 °F (25 °C) @ 50% RH	– To Touch 2 Hours – To Recoat 4 Hours
	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.	
	Dries By	Coalescence
	Viscosity	91 ± 2 KU
	Flash Point	N/A
	Gloss / Sheen	Pearl (15-20 @ 60°)
	Surface Temperature at Application	– Min. 50 °F – Max 90 °F
	Thin With	Clean Water
	Clean Up Thinner	Clean Water
	Weight Per Gallon	10.2 lbs
	Storage Temperature	– Min. 40 °F – Max 90 °F
	<b>Volatile Organic Compounds (VOC)</b>	
	145 Grams/Liter	1.2 Lbs./Gallon
<b>Colors — Standard:</b> White (01)		
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<b>— Tint Bases:</b> Benjamin Moore <sup>®</sup> Color Preview <sup>®</sup> Bases 1B, 2B, 3B, & 4B		
<b>— Special Colors:</b> Contact your Benjamin Moore representative		
<b>Certifications &amp; Qualifications:</b> <b>VOC compliant in all regulated areas</b>  Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84		
<b>Technical Assistance:</b> Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 866-708-9180 or visit <a href="http://www.benjaminmoore.com">www.benjaminmoore.com</a>		

<sup>◇</sup>Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or color.

## 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 – 60 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.

**Difficult Substrates:** Benjamin Moore & Co. offers a number of specialty primers for use over difficult substrates such as bleeding woods, grease, crayon markings, hard glossy surfaces, galvanized metal, or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin® 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](http://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:** Super Spec® Latex Enamel Undercoater & Primer Sealer (253) or Fresh Start® Multi-Purpose Oil Based Primer (024)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

### Drywall:

**Primer:** Super Spec® Latex Enamel Undercoater & Primer Sealer (253)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

### Plaster:

**Primer:** Fresh Start® Multi-Purpose Latex Primer (N023)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

### Rough or Pitted Masonry:

**Primer:** Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (571)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

### Smooth Poured or Precast Concrete:

**Primer:** Ultra Spec® Masonry Interior / Exterior 100% Acrylic Masonry Sealer (608) or Fresh Start® Multi-Purpose Latex Primer (N023)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

### Ferrous Metal (Steel and Iron):

**Primer:** Ultra Spec® HP Acrylic Metal Primer (HP04) or Super Spec HP® Alkyd Metal Primer (P06)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

**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® HP Acrylic Metal Primer (HP04)

**Finish:** 1 or 2 coats Super Spec® Latex Pearl Finish (277)

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

## Application

Stir thoroughly before use. Apply one or two coats. For best results, use a Benjamin Moore® Professional custom-blended nylon/polyester brush, Benjamin Moore® Professional roller, or a similar product. This product can also be sprayed.

**Spray, Airless:** Fluid Pressure —1,500 to 2,500 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 up:** 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 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.



**WARNING** Cancer and Reproductive Harm—  
[www.P65warnings.ca.gov](http://www.P65warnings.ca.gov)

**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.**