SUPER SPEC®

INTERIOR LATEX SEMI-GLOSS FINISH

K276

Features

- Excellent hiding
- Washable finish
- Spatter resistant
- Decorative and functional semi-gloss finish
- Quick dry
- Easy to apply
- Soap and water cleanup
- Painted surfaces can be washed after two weeks

General Description

An acrylic blended latex semi-gloss finish designed for application to a wide variety of interior surfaces. Decorative and functional with easy application, quick drying and soap and water cleanup.

Recommended For

For use on primed or previously painted drywall, plaster, wood, metal and wallpapered surfaces

Limitations

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

Product Information

Colours — Standard:

White (01)

(May be tinted with up to 2.0 fl. oz. of Benjamin Moore® Colour Preview® colorants per 3.79 L.)

— Tint Bases:

Benjamin Moore® Colour Preview® Bases 1B, 2B, 3B, & 4B

— Special Colours:

Contact your Benjamin Moore representative.

Certifications & Qualifications:

VOC compliant in all regulated areas

Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84

CUSTOMER SERVICE INFORMATION CENTRE

1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca

Technical Data◊		Pastel Base
Vehicle Type		Acrylic Blended Latex
Pigment Type		Titanium Dioxide
Volume Solids		31%
Coverage per 3.79 L at Recommended Film Thickness		37.1 – 41.8 sq. m. (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 colour uniformity and minimize the disposal of excess paint.		
Dry Time @ 25 °C (77 °F) @ 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		87 ± 2 KU
Flash Point		N/A
Gloss / Sheen		Semi-Gloss
Surface Temperature at Application	– Min.	10 °C (50 °F)
	– Max	32.2 °C (90 °F)
Thin With		Clean Water
Clean Up Thinner		Clean Water
Weight Per 3.79 L		4.62 kg (10.2 lbs)
Storage Temperature	– Min.	4.4 °C (40 °F)
	– Max	32.2 °C (90 °F)

Volatile Organic Compounds (VOC)

145 g/L

◊Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colours

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 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 offers a variety of specialty primers for use over difficult substrates such as plaster, 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.

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 logging onto Health Canada @ https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html

Primer/Finish Systems

Super Spec® Latex Enamel Underbody & Primer Sealer (K253) is the preferred primer in most situations. For best hiding results use Super Spec® Primer tinted to the approximate finish coat colour. **Special Note:** Certain custom colours require a Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

Wood, and engineered wood products
Primer: Super Spec® Latex Enamel Undercoater & Primer Sealer (K253) or Fresh Start® All-Purpose Alkyd Primer (F024)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

Drywall
Primer: Super Spec® Latex Enamel Undercoater & Primer Sealer (K253) or Fresh Start® Multi-Purpose Latex Primer (F023)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

Plaster
Primer: Super Spec® Latex Enamel Undercoater & Primer Sealer (K253) or Fresh Start® Multi-Purpose Latex Primer (F023)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

Rough or Pitted Masonry
Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (K571)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

Smooth Poured or Pre-cast Concrete
Primer: Fresh Start® Multi-Purpose Latex Primer (F023)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

Ferrous Metal (Steel and Iron)
Primer: Ultra Spec® HP Acrylic Metal Primer (FP04) or Super Spec HP® Alkyd Metal Primer (KP06)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

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 (FP04)
Finish: 1 or 2 coats Super Spec® Latex Semi-Gloss Finish (K276)

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

Application

Mixing of Paint: 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.

Spray, Airless: Fluid Pressure — 1,500 or 2,500 PSI;
Tip — .011 - .015 Orifice

Thinning/Cleanup

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.

Cleanup: 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 provincial environmental agency on disposal options.**

Environmental, Health & Safety Information

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING

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

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