

Low odour

Easy application

Eligible for LEED® v4 Low

Emitting Products credit

Features

- Good hide
 - Good touch up
- Spatter resistant
- Quick dry

Recommended For

Interior wall and ceiling surfaces in commercial and institutional environments where a Low Sheen finish is desired. For new or previously painted interior wallboard, masonry, and primed or previously painted plaster, wood or metal.

SUPER HIDETM ZERO VOC INTERIOR LOW SHEEN K356

General Description

A professional-quality interior waterborne low sheen finish tinted with Benjamin Moore's proprietary zero VOC colorants. The product is eligible for LEED[®] credit and is MPI approved.

Limitations

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

Product Info	rmation	
Colours — Standard:	Technical Data◊	Pastel Base
No ready mixed colors are available.	Vehicle Type	Acrylic
— Tint Bases:	Pigment Type	Titanium Dioxide
— TINT Bases: Benjamin Moore [®] Gennex [®] bases 1X, 2X & 3X	Volume Solids	33.5 ± 2 %
	Coverage per 3.79 L at Recommended Film Thickne	37.2 – 41.8 sq. m. (400 – 450 sq. ft.)
— Special Colours:	- Special Colours: Recommended Film	
Contact your Benjamin Moore [®] representative.	Thickness	– Dry 1.3 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.
Certifications & Qualifications: VOC compliant in all regulated areas	ensure colour uniformity and	
		– To Touch 2 Hours
Zero VOC	(77 °F) @ 50 % RH	– To Recoat 2 – 3 Hours
Eligible for LEED [®] v4 Credit Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools)	Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.	
CDPH v1 Emission Certified	Dries By	Coalescence
Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84	Viscosity	100 ± 2 KU
Master Painters Institute MPI # 44, 44 X-Green™, 144	Flash Point N/A	
	Gloss / Sheen	Low Sheen (18 – 23 @ 85°)
	Surface Temperature	– Min. 10 °C (50 °F)
	at Application	– Max. 32 °C (90 °F)
Customer Information Centre:	Thin With	See Chart
1-800-361-5898, <u>info@benjaminmoore.ca</u> , <u>www.benjaminmoore.ca</u> Weight Per 3.79 L Storage Temperature	Clean Up Thinner	Clean Water
	Weight Per 3.79 L	4.8 kg (10.66 lbs.)
	Character Terms exeture	– Min. 4 °C (40 °F)
	Storage remperature	– Max. 32 °C (90 °F)
	Volatile Organic Compounds (VOC)	
	0 Grams/Liter 0 Lbs./Gallon Zero VOC post tint (any base and any colour)	

 $\Diamond Reported values are for Pastel Base. Contact Benjamin Moore® for values of other bases or colours.$

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. Wood substrates must be thoroughly dry.

Difficult Substrates: Benjamin Moore® offers a variety 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.

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/healthcanada/services/environmental-workplace-health/environmentalcontaminants/lead/lead-information-package-some-commonly-askedquestions-about-lead-human-health.html

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 colour change is desired. Consult your dealer.

Wood, and Engineered Wood Products:

Primer: Super Hide[™] Zero VOC Interior Primer (K354) or

Ultra Spec[®] 500 Interior Latex Primer (K534)

Finish: 1 or 2 coats Super Hide[™] Zero VOC Interior Low Sheen (K356) Bleeding Type Woods, (Redwood and Cedar):

Primer: Fresh Start® Multi-Purpose Oil Based Primer (F024)

Finish: 1 or 2 coats Super Hide[™] Zero VOC Interior Low Sheen (K356) Drvwall:

Primer: Super Hide[™] Zero VOC Interior Primer (K354) or

Ultra Spec[®] 500 Interior Latex Primer (K534)

Finish: 1 or 2 coats Super Hide[™] Zero VOC Interior Low Sheen (K356) Plaster:

Primer: Fresh Start[®] Multi-Purpose Latex Primer (F023) or Fresh Start[®] High-Hiding All Purpose Primer (K046)

Finish: 1 or 2 coats Super Hide[™] Zero VOC Interior Low Sheen (K356) Rough or Pitted Masonry:

Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (K571)

Finish: 1 or 2 coats Super Hide[™] Zero VOC Interior Low Sheen (K356) **Smooth Poured or Precast Concrete:**

Primer: Fresh Start[®] Multi-Purpose Latex Primer (F023) Finish: 1 or 2 coats Super Hide[™] Zero VOC Interior Low Sheen (K356)

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 Hide[™] Zero VOC Interior Low Sheen (K356)

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 Hide[™] Zero VOC Interior Low Sheen (K356)

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 ${\sf Moore}^{\circledast}$ Professional custom-blended nylon/polyester brush, Professional roller, or a similar product. This product can also be sprayed.

Conditioning with Benjamin Moore [®] K518 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 K518 Extender	
Roller: Premium Quality 10 mm (3/8") roller cover	No thinning necessary	or water: Max of 236 mL (8 fl. oz.) to a 3.79 L	
Spray: Airless Pressure: 1200 - 2200 psi Tip: 0.013-0.017		of paint Never add other paints or solvents.	

Clean Up

Clean Up: Use soap and water. Spray equipment should be given a final rinse with mineral spirits to prevent corrosion. Follow state/local guidelines on solvent use.

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.

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.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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

Benjamin Moore & Co., Ltd. 8775 Keele St., Concord, ON L4K 2N1 1-800-361-5898. www.benjaminmoore.ca M72 K356 CE 090220 Benjamin Moore, Fresh Start, Gennex, Super Spec HP, Ultra Spec and the triangle "M" symbol are registered trademarks of Benjamin Moore & Co., Ltd. All other marks are the property of their respective owner. ©2016, 2020 Benjamin Moore & Co., Ltd. All rights Reserved