

Dries guickly to a beautiful,

washable and uniform

Quick return to service

eggshell finish

Spatter resistant

Features

- Minimal Odor
- Zero VOC's in any base and any color
- Provides a mildew resistant coating
 - Ũ

Recommended For

For use on primed or previously painted drywall, masonry, plaster, wood, metal and wallpapered surfaces. Use Eco Spec[®] WB Interior Latex Primer (F372) as a first coat when a low odour, solvent free primer/finish system is desired.

ECO SPEC® WB INTERIOR LATEX EGGSHELL FINISH F374

General Description

A low odour, zero VOC (Volatile Organic Compounds), 100% acrylic interior latex eggshell finish that is high hiding has excellent touch up and a uniform eggshell finish. Eco Spec[®] WB Interior Latex Eggshell Finish is ideally suited for commercial, facility management and residential applications. Eco Spec[®] WB Interior Latex Eggshell Finish does not have the odour of conventional paints.

Limitations

 Do not paint when temperature of air and surface is below 10 °C (50 °F)

		P	roduct Informa	tion	
Colours — Standard:				Technical Data◊	Pastel Base
White (01) (May be tinted with up to 2.0 fl. oz. of Gennex [®] Waterborne Colorants per 3.79 L.)			Vehicle Type	100% Acrylic Late	
			Pigment Type	Titanium Dioxide	
				Volume Solids	36%
— Tint Bases: Benjamin Moore [®] Gennex [®] Bases 1X, 2X, 3X and 4X.				Coverage per 3.79 L at Recommended Film Th	
— Special Colours:				Recommended Film Thickness	<u>- Wet 3.8 mils</u> - Dry 1.4 mils
Contact your Benj	amin Moore represe	entative		,	
Certifications & Qualifications:				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.	
VOC compliant in all regulated areas Zero VOC Class A (0-25) over non-combustible surfaces when tested in accordance with			<u> </u>	– To Touch 1/2 to 1 Hou	
				– To Recoat 1 to 2 Hours	
ASTM E-84	nstitute MPI # 52, 52		Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.		
Passed ASTM D3273 for mildew resistance with a rating of 8.3 after 4 weeks Benjamin Moore's Green Promise® designation is our				Dries By	Evaporation, Coalescence
				Viscosity	99 ± 3 KL
				Flash Point	None
Benjamin Moore's company's assurance that this product meets – and often exceeds – rigorous environmental and			Gloss / Sheen	Eggshell (15 - 25 @ 85°	
Inro	mico [®] perfe	ormance criteria regardin	g VOCs, emissions,	Surface Temperature	– Min. 10 °C (50 °F
application, washability, scrubbability and packaging, while also delivering the premium levels of				at Application	– Max. 32.2 °C (90 °F
performance you expect from Benjamin Moore.				Thin With	See Char
Qualifies for LEED [®] v4 Credit	CDPH v1 Emission Certified	Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools)	VOC (in any colour)	Clean Up Thinner	Clean Wate
				Weight Per 3.79 L	5.0 kg (11.2 lbs
					– Min. 4.4 °C (40 °F
YES	YES	YES	0 g/L	Storage Temperature	– Max. 32.2 °C (90 °F
This Benjamin Moore product has been tested by independent third parties and meets or exceeds the published chemical restriction and performance criteria of the Green Seal™ GS-11 2010 standard				Volatile Organic Compounds (VOC) 0 g/L Zero VOC post tint (any base and any colour	
Customer Information Centre: 1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca					

^oReported 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/healthcanada/services/environmental-workplace-health/environmentaltereteret/lead/life.ed/if/environmental-

contaminants/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. Eco Spec[®] WB Interior Latex Primer (F372) is the preferred primer in most situations. For best hiding results use Eco Spec[®] WB 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: Eco Spec[®] WB Interior Latex Primer (F372) or Fresh Start[®] All-Purpose Alkyd Primer (F024)

Finish: 1 or 2 coats Eco Spec[®] WB Interior Latex Eggshell Finish (F374)

Bleeding Woods; like Redwood or Cedar:

Primer: Fresh Start[®] Multi-Purpose Oil Based Primer (F024) or Fresh Start[®] High-Hiding All Purpose Primer (K046)

Finish: 1 or 2 coats Eco Spec[®] WB Interior Latex Eggshell Finish (F374) Drywall

Primer: Eco Spec[®] WB Interior Latex Primer (F372), Fresh Start[®] Multi-Purpose Latex Primer (F023) or Fresh Start[®] High-Hiding All Purpose Primer (K046)

Finish: 1 or 2 coats Eco Spec[®]WB Interior Latex Eggshell Finish (F374) Plaster (Cured):

Primer: Eco Spec[®] WB Interior Latex Primer (F372) or Fresh Start[®] Multi-Purpose Latex Primer (F023)

Finish: 1 or 2 coats Eco Spec[®] WB Interior Latex Eggshell Finish (F374).

Rough or Pitted Masonry

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

Finish: 1 or 2 coats Eco Spec® WB Interior Latex Eggshell Finish (F374)

Smooth Poured or Pre-cast Concrete

Primer: Ultra Spec[®] Masonry Interior / Exterior 100% Acrylic Masonry Sealer (K608) or Fresh Start[®] Multi-Purpose Latex Primer (F023) Finish: 1 or 2 coats Eco Spec[®] WB Interior Latex Eggshell Finish (F374)

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 Eco Spec® WB Interior Latex Eggshell Finish (F374)

Non-Ferrous Metal (Galvanized & Aluminium). 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 Eco Spec[®] WB Interior Latex Eggshell Finish (F374)

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

Application

Mixing of Paint: Stir thoroughly before and during use. Apply one or two coats. Use the same brushing techniques as you would for any zero-VOC compliant interior coating. 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. Eco Spec[®] WB dries faster than other acrylic paints, so avoid lap marks by maintaining a wet edge. Roll out vertical sections in 0.9 to 1.2 m (3' to 4') widths. This product an also be sprayed; refer to the chart below for spray recommendations.

Thinning/Cleaning

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:
Image: Condition of the second second

Polyester		Add K518 Extender or water:
Roller : Premium Quality	No thinning necessary	Max of 236 ml (8 fl. oz.) to a 3.79 L
Spray: Airless Pressure: 1,500 -2,500 psi Tip: 0.013-0.017		Never add other paints or solvents

Cleanup: Wash brushes, rollers, and other 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. Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or provincial-designated 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 Safety Data Sheet for additional health and safety information.

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