ben®
PREMIUM INTERIOR LATEX EGGSHELL FINISH K626

Features

- Zero VOC
- Low odour
- Highly durable and washable
- Self priming on most surfaces
- Easy application
- Soap and water clean-up
- Premium hide and levelling
- Attractive eggshell finish

General Description

An acrylic blended latex eggshell coating designed for easy application to a wide variety of interior surfaces. Produces a highly durable, washable finish with excellent hiding.

Recommended For

Ideal for applications where a fast drying, high hiding, durable coating is required. Recommended for new or previously painted wallboard, masonry, and primed or previously painted plaster, wood or metal. For use on interior walls and ceilings

Limitations

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

Product Information

Colours: —Standard:

White (01)

—Tint Bases:

Benjamin Moore® Gennex® Bases 1X, 2X, 3X, & 4X.

—Special Colours:

Contact your Benjamin Moore representative.

Certification:

VOC compliant in all regulated areas
*Zero VOC according to EPA Method 24
Master Painter Institute MPI # 44, 44 X-Green™
Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84

Benjamin Moore's Green Promise® designation is our company's assurance that this product meets – and often exceeds – rigorous environmental and performance criteria regarding VOCs, emissions, application, washability, scrubbability and packaging, while also delivering the premium levels of performance you expect from Benjamin Moore.

LEED® v4	CHPS (Collaborative for High Performance Schools)	MPI Green Performance™	VOC (in any colour)
YES	YES	YES	0 g/L

This Benjamin Moore product has been tested by independent third parties and meets or exceeds the published chemical restriction and performance criteria included in the standard shown below.

Green Seal™ GS-11 2010

CUSTOMER SERVICE INFORMATION CENTRE

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

Technical Data◊		Pastel Base
Vehicle Type		Proprietary Acrylic Latex
Pigment Type		Titanium Dioxide
Volume Solids		35%
Coverage per 3.79 L at Recommended Film Thickness		37.2 – 41.8 sq. m. (400 – 450 sq. ft.)
Recommended Film Thickness	– Wet	3.8 mils
	– 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.		
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		Evaporation, Coalescence
Viscosity		92 ± 3 KU
Flash Point		None
Gloss / Sheen		Eggshell (15-25 @ 85°)
Surface Temperature at Application	– Min.	10 °C (50 °F)
	– Max.	32.2 °C (90 °F)
Thin With		See Chart
Clean Up Thinner		Clean Water
Weight Per 3.79 L		4.9 kg (11. lbs.)
Storage Temperature	– Min.	4.4 °C (40 °F)
	– Max.	32.2 °C (90 °F)

Volatile Organic Compounds (VOC)
0 g/L

Zero VOC post tint (any base and any colour)

◊ 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. Spot prime before and after filling nail holes, cracks, and other surface imperfections.

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.

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 @ http://www.hc-sc.gc.ca/ewh-semt/contaminants/lead-plomb/asked_questions-questions_posees-eng.php

Primer/Finish Systems

ben® Premium Interior Latex Eggshell Finish is self-priming on most surfaces. ben® Premium Interior Latex Eggshell will act as its own primer, providing the optimal foundation for the subsequent finish coat. On bare substrates two coats are required; previously painted surfaces can be finished with 1 or 2 coats. While the high quality of our products sometimes makes one-coat coverage achievable, Benjamin Moore recommends two coats of this product to achieve full colour development and to maximize paint film performance. **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: Fresh Start® Multi-Purpose Latex Primer (F023) or Fresh Start® High-Hiding All Purpose Primer (K046)
Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Bleeding Type Woods (Redwood and Cedar):
Primer: Fresh Start® Multi-Purpose Oil Based Primer (F024) or Fresh Start® High-Hiding All Purpose Primer (K046)
Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Drywall:
Primer/Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Plaster:
Primer: Benjamin Moore® Fresh Start® Multi-Purpose Latex (F023) or Fresh Start® High-Hiding All Purpose Primer (K046)
Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Masonry; Rough or Pitted:
Primer: Ultra Spec® Masonry Interior/Exterior Hi-Build Block Filler (K571)
Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Masonry; Priming Smooth Poured or Precast Concrete:
Primer/Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Ferrous Metal:
Primer: Ultra Spec HP® Acrylic Metal Primer (FP04) or Super Spec HP® Alkyd Metal Primer (KP06)
Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

Non-Ferrous Metal (galvanized & aluminum):
All new metal surfaces must be thoroughly cleaned with Corotech® V600 Oil & Grease Emulsifier 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: Not required on properly prepared surfaces
Finish: 1 or 2 coats of ben® Premium Interior Latex Eggshell (K626)

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

Application

Mixing of Paint: Stir thoroughly before and during use.
This product can also be sprayed. Refer to the chart below for application recommendations.

Thinning/Clean Up

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	No thinning necessary	Add **K518 Extender** or **water:** Max of 236 ml to a 3.79 L **Never add other paints or solvents.**
Roller: Premium Quality		
Spray: Airless Pressure: 1500 -2500 psi Tip: 0.013-0.017		

Clean up: 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 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.