

Ideal for interior trim, doors, cabinets, walls, and new or coated

acoustic ceilings. For new or previously painted wallboard, plaster, masonry, and primed or previously painted wood and

Features

metal.

- Excellent hide
- · Excellent durability
- Easy application
- Zero VOC, low odour
- Premium flow and leveling

Recommended For

 Self-priming on most substrates

- Provides a mildew resistant coating
- Spatter resistant

REGAL[®] SELECT WATERBORNE INTERIOR PAINT PEARL FINISH K550

General Description

A premium quality, easy to use, durable and washable pearl finish. Beautiful finish for trim and accents. Ideal for surfaces subject to abuse and soil such as corridors, stairwells, cafeterias, locker rooms, laboratories, etc. Easy to apply by brush, roller, or spray gun. Excellent hiding and levelling properties. Self-priming on most substrates.

Limitations

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

Colours — S				ion			
	Colours — Standard:				Pastel Base		
White (01)				Vehicle Type	Proprietary 100 % Acrylic Latex		
— Tint Bases:				Pigment Type	Titanium Dioxide		
Benjamin Moore® Gennex® Bases 1X, 2X, 3X, & 4X				Volume Solids	Volume Solids 40.5 %		
				Theoretical Coverage at Recommended Film Thickness37.1 - 41.8 sq. m. (400 - 450 sq. ft.)			
Certification:				Recommended Film	- Wet	3.8 mils	
VOC compliant in all regulated areas				Thickness	– Dry	1.5 mils	
Zero VOC according to EPA Method 24 Master Painters Institute MPI # 43, 43 X-Green [™] , 140, 140 X-Green [™] Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84				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.			
Anti-microbial - This product contains agents which inhibit the growth of microbes on the surface of this paint film. This product contains antimicrobial additives that inhibit the growth of mold and mildew on the surface of the paint film.			Dry Time @ 25°C (77°F) @ 50% RH	– To Touch	1 Hour		
				– To Recoat	1-2 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			
Benjamin Moore's Green Promise [®] designation is our company's assurance that this				Viscosity	100 ± 2 KU		
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				Flash Point None			
				Gloss/Sheen	Pearl (15-25 @ 60°)		
Benjamin Moore.			Surface Temperature at	– Min.	10 °C (50 °F)		
LEED [®] v4	CHPS (Collaborative for High	MPI Green	voc	application	– Max.	32 °C (90 °F)	
¥50	Performance Schools)	Performance™	(in any colour)	Thin With		See Chart	
YES This Benjamin M	YES	YES	0 g/L	Clean Up Thinner		Clean Water	
This Benjamin Moore product has been tested by independent third parties and meets or exceeds the published chemical restriction and performance criteria				Weight Per 3.79 L		5.1 kg (11.2 lbs.)	
included in the standard shown below.				Storage Temperature	– Min.	4.4 °C (40 °F)	
Green Seal™ GS-11 2010			– Max.		32 °C (90 °F)		
Customer Information Centre: 1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca				Volatile Organic Compounds (VOC)			
				Zero VOC post tint	0 g/L t (any base and	d 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. 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 number 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

Regal[®] Select Finish is self priming on most surfaces. 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 deep custom colours may require a Deep 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 Regal® Select Waterborne Interior Paint Pearl Finish (K550)

For bleeding woods such as cedar and redwood:

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

Finish: 1 or 2 coats Regal[®] Select Waterborne Interior Paint Pearl Finish (K550)

Drywall:

Primer/Finish: 1 or 2 coats Regal[®] Select Waterborne Interior Paint Pearl Finish (K550)

Plaster:

Primer/Finish: 1 or 2 coats Regal[®] Select Waterborne Interior Paint Pearl Finish (K550).

Rough or Pitted Masonry:

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

Finish: 1 or 2 coats Regal[®] Select Waterborne Interior Paint Pearl Finish (K550)

Smooth Poured or Precast Concrete:

Primer/Finish: 1 or 2 coats Regal[®] Select Waterborne Interior Paint Pearl Finish (K550)

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 Regal[®] Select Waterborne Interior Paint Pearl Finish (K550)

Non-Ferrous Metal (Galvanized & Aluminium):

All new metal surfaces must be thoroughly cleaned with an Oil & Grease Emulsifier Corotech[®] 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/Finish: 1 or 2 coats Regal[®] Select Waterborne Interior Paint Pearl Finish (K550)

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. 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.

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 or water: Max of 237 mL (8 fl. oz.) per 3.79 L				
Roller: Premium Quality 10 mm (3/8")	No thinning					
Spray: Airless Pressure: 1,500 -2,500 psi Tip: .011015	necessary	Never add other paints or solvents.				

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. Wash painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

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.

Benjamin Moore & Co., Ltd. 8775 Keele St., Concord, ON L4K 2N1 1-800-361-5898 www.benjaminmoore.ca M72 K550 CE 052417 Benjamin Moore, Fresh Start, Gennex, Green Promise, Regal, 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. This product is not endorsed by or a division of CHPS. This product is provided by Benjamin Moore, not CHPS. © 2014, 2017 Benjamin Moore & Co., Ltd. All rights Reserved