

Regal[®] Select

Premium Interior Paint & Primer *
Semi-Gloss F551

General Description

A premium quality, 100% acrylic paint and primer that delivers a durable and washable finish. Ideal for surfaces subject to abuse and soil, it uses a proprietary stain release technology that allows common household stains to be easily removed with soap and water. It offers exceptional flow and leveling for a smooth application.

- Proprietary stain release technology
- Exceptional flow and leveling
- Excellent hide and coverage
- Paint and primer together
- · Provides a mildew-resistant coating
- Engineered with Gennex® Colour Technology

Usage

New or previously painted wallboard, plaster, masonry and wood; primed or previously painted metal; new or coated acoustic ceilings. It is ideal for surfaces where maximum durability is required and lasting colour is desired.

 Colours
 White (01)

 Bases
 1X, 2X, 3X & 4X

 Colorant System
 Gennex®

Technical Data

Propr	ietary 100% Acrylic
	Titanium Dioxide
	37 ± 2%
	37.1 – 41.8 sq. m.
	(400 – 450 sq. ft.)
Wet:	3.6 – 4.0 mils
Dry:	1.3 – 1.5 mils
of paint	porosity. Be sure to for the job. This will imize the disposal of
	Wet: Dry: ture and

 Dry Time @ 25 °C
 To Touch:
 1 hour

 (77 °F) @ 50% RH
 To Recoat:
 3 hours

Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and service times.

Min: 10 °C (50 °F) Surface Temperature **During Application** Max: 32.2 °C (90 °F) Viscosity 108 ± 4 KU Flash Point None Sheen / Gloss 50 - 60 @ 60° Clean Up Water Thinner refer to page 2 Weight Per 3.79 L 4.9 kg (10.8 lbs.) 4.4 °C (40 °F) Min: Storage Temperature Max: 32.2 °C (90 °F) voc < 100 g/L

Primer Systems

Regal® Select 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 custom colours require Fresh Start® High-Hiding All Purpose Primer Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult your retailer.

Wood, and engineered wood products:

Self-priming

Bleeding Woods (Redwood, Cedar, etc.):

Fresh Start® Undercoater and Primer/Sealer (K032) or Fresh Start® High-Hiding All Purpose Primer (K046)

Drywall:

Self-priming

Plaster (Cured):

Self-priming

Rough or Pitted Masonry:

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

Smooth Poured or Pre-cast Concrete: Self-priming

Ferrous Metal (Steel and Iron):

High Performance Acrylic Metal Primer (HP1100) or High Performance Alkyd Metal Primer (HP1320)

Non-Ferrous Metal (Galvanized & Aluminum):

All new metal surfaces must be thoroughly cleaned with Oil & Grease Emulsifier (HP6000) 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. High Performance Acrylic Metal Primer (HP1100)

Repaint, All Substrates:

Prime bare areas with the primer recommended above for the substrate.

⁺Visit benjaminmoore.com/en-ca/paintandprimer for more information.

Limitations

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

Compliance & Certifications

Eligible for LEED® v4

CDPH Emissions Certified

Eligible for CHPS low emitting credit
(Collaborative for High Performance Schools)

Benjamin Moore's Green Promise®

MPI

54, 141, 147

MPI X-GreenTM

54, 141, 147

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

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 mould and mildew on the surface of the paint film.

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 2015 standard.



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.

Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

call 1-800-361-5898

visit www.benjaminmoore.ca

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 number of specialty primers for use over difficult substrates such as bleeding woods, grease, 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

Application

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.

Brush: Nylon / polyester Roller: Premium Quality Spray, Airless: Pressure / 1,500 – 2,500 PSI Tip / 0.011 – 0.015

Thinning/Cleaning

Conditioning with Benjamin Moore® K518 Extender may be necessary under certain conditions to adjust open time or spray characteristics.

Add K518 Extender or water - Max of 236 mL to 3.79 L of paint Never add other paints or solvents.

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 state-designated environmental agency on disposal options.

Environmental Health & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

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