



REGAL[®] SELECT

EXTERIOR PAINT – HIGH BUILD SOFT GLOSS F403

Features

- Excellent hiding
- Dries quickly for fast recoats
- Low temperature application down to 1.6 °C (35 °F)
- Self priming
- Durable finish resists fading, cracking, peeling
- Excellent colour retention

Recommended For

A premium exterior, high build, 100% acrylic paint recommended for wood, hardboard, fibre cement, cedar shake, vinyl and aluminium siding; unglazed brick, concrete, stucco, cinder block, and primed metal.

General Description

A premium quality, high build, self-priming, 100% acrylic latex formula engineered for optimum hide. It adheres powerfully to exterior substrates. With easy application by brush, roller or spray, this coating offers excellent flow and levelling and delivers an extremely durable, protective finish.

Limitations

- Not for interior use.
- Do not apply when air and surface temperatures are below 1.6 °C (35 °F)
- Do not paint vinyl siding or trim darker than the original color

Product Information

Colours — Standard:

White (01), Black (80)

— Tint Bases:

Benjamin Moore[®] Gennex[®] bases 1X, 2X, 3X & 4X

— Special Colours:

Contact your Benjamin Moore representative.

Certifications & Qualifications:

VOC compliant in all regulated areas

Master Painters Institute MPI # 11

ASTM D 3273/3274 Mildew/Mold resistance test: No growth on the surface of the paint film.

Water Vapor Permeance ASTM D1653: 41.6 perms

Flexibility ASTM D522: Pass (no cracking)

Tensile Strength ASTM D2370: 1429 psi, 424% elongation

Alkali Resistance ASTM D 1308 (over masonry primer): Pass

Wind Driven Rain resistance ASTM D6904

(over 608 masonry primer): Pass (0.017 lb weight gain)

LIFETIME LIMITED WARRANTY: Benjamin Moore & Co., Limited warrants that this product, when used in accordance with the label instructions, will not: 1. blister from properly prepared and primed surfaces; 2. peel from properly prepared and primed surfaces; and 3. wear down or weather to expose the previously painted surface. This limited warranty shall be effective for so long as you reside in your home and is made to the original residential consumer paint purchaser. This limited warranty is non-transferable. If this product fails to perform as explained above when used according to label instructions within the warranty period, Benjamin Moore & Co., Limited will, upon presentation of proof of purchase (original sales receipt), provide an equivalent or comparable product at no charge. Since we have no control over surface preparation or application, this limited warranty does not include the cost of labour for application of paint. Benjamin Moore & Co., Limited shall in no event be liable for indirect, special, incidental or consequential damages, including economic loss. This limited warranty gives you specific legal rights and is applicable to products sold in Canada. You may also have other rights, which vary from province to province. **EXCEPT AS SET OUT ABOVE OR PURSUANT TO APPLICABLE LAWS, THE LIMITED WARRANTY PROVIDED ABOVE IS THE SOLE AND EXCLUSIVE WARRANTY PROVIDED BY BENJAMIN MOORE & CO., LIMITED TO YOU FOR THIS PRODUCT AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, WHETHER ARISING OUT OF OPERATION OF LAW OR OTHERWISE.**

Technical Data[◇]

Base 1

Vehicle Type	100% Acrylic Latex	
Pigment Type	Titanium Dioxide	
Volume Solids	41.9%	
Coverage per 3.79 L at Recommended Film Thickness	25.5 – 34.8 sq. m. (275 – 375 sq. ft.)	
Recommended Film Thickness	– Wet	5.0 mils
	– Dry	2.1 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	1 Hour
	– To Recoat	4 Hours
Painted surfaces can be washed after two weeks. High humidity and cool temperatures will result in longer dry, recoat and cure times.		
Dries By	Evaporation, Coalescence	
Viscosity	102 ± 3 KU	
Flash Point	N/A	
Gloss / Sheen	Soft Gloss (45 – 60 @ 60°)	
Surface Temperature at Application	– Min.	1.6 °C (35 °F)
	– Max.	37.7 °C (100 °F)
Thin With	See Chart	
Clean Up Thinner	Clean Water	
Weight Per 3.79 L	5.0 kg (11.0 lbs)	
Storage Temperature	– Min.	4.4 °C (40 °F)
	– Max.	35 °C (95 °F)

Volatile Organic Compounds (VOC)

44.8 g/L

Customer Information Centre:

1-800-361-5898

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Regal® Select Exterior Paint High Build Soft Gloss Finish F403

Surface Preparation

Surfaces must be clean, dry and free of oil, grease, wax, rust, mildew, chalk and loose or scaling paint. Cement based water proofing paints should be removed. Glossy surfaces must be dulled. Un-weathered areas such as eaves, porch ceilings, overhangs and protected wall areas should be washed with a Benjamin Moore® Clean (K318) and rinsed with a strong stream of water from a garden hose or power washer to remove contaminants that can interfere with proper adhesion. Stains from mildew must be removed by cleaning with Benjamin Moore® Clean (K318) prior to coating the surface. **Caution:** Refer to the (K318) Clean technical data and material safety data sheets for instructions on its proper use and handling.

All masonry surfaces must be power washed or brushed thoroughly with stiff fibre bristles to remove loose particles. New masonry substrates must be allowed to cure for 30 days before priming or painting. 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.

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, 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>

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. **Special Note:** Certain custom colours require a Deep Colour Base Primer tinted to a special prescription formula to achieve the desired colour. Consult a Benjamin Moore® retailer.

Wood and Engineered Wood Products

Primer: No primer needed

Finish: 1 or 2 coats Regal® Select Exterior High Build Soft Gloss Finish (F403)

Bleeding Type Woods, (Redwood and Cedar)

Primer: Fresh Start® Exterior Wood Primer (K094) or 1-2 coats of Fresh Start® High-Hiding All Purpose Primer (K046) may be used

Finish: 1 or 2 coats Regal® Select Exterior High Build Soft Gloss Finish (F403)

Vinyl Siding & Vinyl Composite

In most cases, a primer is not necessary. Only areas of pitted and porous vinyl siding must be primed. In these cases, we recommend Fresh Start® High-Hiding All Purpose Primer (K046)

Colours that are safe for use on vinyl siding – Do not paint vinyl with any colour darker than the original colour or having a Light Reflective Value (LRV) of less than 55 unless it is in the Benjamin Moore approved Colours for Vinyl palette and complies with the specific vinyl manufacturer guidelines when making the colour selection and painting. Otherwise, the colour will absorb more heat, possibly causing the siding to warp, resulting in additional repairs and expenses.

Rough or Pitted Masonry

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

Finish: 1 or 2 coats Regal® Select Exterior High Build Soft Gloss Finish (F403)

Poured or Pre-cast Concrete and Fibre Cement Siding

Primer: No primer needed

Finish: 1 or 2 coats Regal® Select Exterior High Build Soft Gloss Finish (F403)

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 Exterior High Build Soft Gloss Finish (F403)

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: No primer needed

Finish: 1 or 2 coats Regal® Select Exterior High Build Soft Gloss Finish (F403)

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

Application

Stir thoroughly before and during use. Apply one or two coats.

Paint Application: 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. 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 (8 fl. oz.) to a 3.79 L Never add other paints or solvents
Roller: Premium Quality		
Spray: Airless Pressure: 1500-2500 psi Tip: .011-.015		

Clean Up: Clean up with warm soapy water. 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.

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.**