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## Features

- Excellent hiding
- Dries quickly •
- Low temperature application • down to 1.6 °C
- Excellent colour retention

## **Recommended For**

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

**REGAL® SELECT EXTERIOR PAINT - HIGH BUILD** LOW LUSTRE K401

# **General Description**

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

## Limitations

Do not apply when air and surface temperatures are • below 1.6 °C (35 °F)

Not for interior use. •

Product Informa Colours — Standard:			Pastel Bas
White (01)	Technical Data◊		
(May be tinted with up to 2.0 fl. oz. of Benjamin Moore <sup>®</sup> Gennex <sup>®</sup> colorants per 3.79L).	Vehicle Type		100% Acrylic Lat
	Pigment Type		Titanium Dioxi
— Tint Bases:	Volume Solids		43.0
Benjamin Moore <sup>®</sup> Gennex <sup>®</sup> bases 1X, 2X, 3X & 4X	Coverage per 3.79 L at Recommended Film Th		23.3 – 32.5 sq. (250 – 350 sq. 1
— Special Colours: Contact your Benjamin Moore representative	Recommended Film	- Wet	5.3 m 2.3 m
	Thickness	– Dry	_
Certifications & Qualifications:	Depending on surface texture and porosity. Be sure estimate the right amount of paint for the job. This ensure colour uniformity and minimize the disposal		
VOC compliant in all regulated areas			
Master Painters Institute MPI # 15, 315	excess paint.		
Wind driven rain ASTM D6904	Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touch	1 He
(1 coat 608 masonry primer/1coat N401): Pass: 0.023 lb weight gain.		<ul> <li>– To Recoat</li> </ul>	t 4 Ho
Alkali resistance ASTM D1308 (1 coat masonry primer/1 coat N401): Pass		be washed after two weeks. Hi	
Mildew resistance ASTM D3273: pass: No growth.	humidity and cool temperatures will result in long recoat and cure times.		result in longer of
Mildew resistance test ASTM D3274: Pass, no growth.	Dries By		oration, Coalescer
Water vapor permeance ASTM D1653: 38.36 perms Flexibility ASTM D522: Pass (no cracking) Tensile strength ASTM D2370: 674 psi, 167% elongation	,	Eva	,
	Viscosity		105 ± 3
	Flash Point		1
	Gloss / Sheen		ustre (10 – 15 @ 6
LIFETIME LIMITED WARRANTY: Benjamin Moore & Co., Limited warrants that his product, when used in accordance with the label instructions, will not: 1.	Surface Temperature	– Min.	1.6 °C (35
plister from properly prepared and primed surfaces; 2. peel from properly	at Application	– Max.	32 °C (90
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	Thin With		See Ch
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	Clean Up Thinner		Clean Wa
	Weight Per 3.79 L		5.1 kg (11.2 l
beriod, Benjamin Moore & Co., Limited will, upon presentation of proof of		– Min.	4.4 °C (40
hase (original sales receipt), provide an equivalent or comparable product at narge. Since we have no control over surface preparation or application, this	Storage remperature	– Max.	35 °C (95
mited 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	Volatile Organic Compounds (VOC)		
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	40 g/L Customer Information Centre:		
FOR THIS PRODUCT AND IS IN LIEU OF ALL OTHER WARRANTIES,	1-800-361-5898		
EXPRESS OR IMPLIED, WHETHER ARISING OUT OF OPERATION OF LAW DR OTHERWISE.	info@benjaminmoore.ca, www.benjaminmoore.ca		

re for values of other bases or colours.

# Self priming Durable finish resists

the film.

fading, cracking, peeling

mildew on the surface of

and the formation of

## **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-humanhealth.html

# **Primer/Finish Systems**

Regal<sup>®</sup> Select High Build Low Lustre Finish is self priming on most properly prepared substrates, including: wood, fibre cement board, hardboard, non-ferrous metals and cured masonry surfaces. On bare substrates two coats are required; previously painted surfaces can be finished with 1 or 2 coats. 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: No primer needed

Finish: 2 coats Regal<sup>®</sup> Select Exterior Paint High Build Low Lustre Finish (K401)

#### Bleeding Type Woods, (Redwood and Cedar)

Primer: Primer: Fresh Start® Exterior Wood Primer (K094), Fresh Start® Multi-Purpose Oil Based Primer (F024) or 1-2 coats of Fresh Start® High-Hiding All Purpose Primer (K046) may be used Finish: 1 or 2 coats Regal® Select Exterior Paint High Build Low Lustre Finish (K401)

#### Vinyl & Vinyl Composite Siding

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), or Fresh Start® Multi-Purpose Latex Primer (F023).

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 comports 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 Paint High Build Low Lustre Finish (K401)

#### Poured or Pre-cast Concrete and Fibre Cement Siding Primer: No primer needed

Finish: 2 coats Regal® Select Exterior Paint High Build Low Lustre Finish (K401)

Ferrous Metal (Steel and Iron) Primer: Ultra Spec HP<sup>®</sup> Acrylic Metal Primer (FP04) or Super Spec HP<sup>®</sup> Alkvd Metal Primer (KP06)

Finish: 1 or 2 coats Regal® Select Exterior Paint High Build Low Lustre Finish (K401)

### Non-Ferrous Metal (Galvanized & Aluminum)

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: 2 coats Regal® Select Exterior Paint High Build Low Lustre Finish (K401)

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/Cleanup

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:		
Roller: Premium Quality	No thinning	Max of 236 ml (8 fl. oz.) to a		
Spray: Airless Pressure: 1500-2500 psi Tip: .013017	necessary	3.79 L Never add other paints or solvents.		

Cleanup: 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.

Benjamin Moore & Co., 8775 Keele St., Concord, ON L4K 2N1 1-800-361-5898 www.benjaminmoore.ca M72 K401 CE 110320 Benjamin Moore, Fresh Start, Gennex, Regal, Super Spec HP, Ultra Spec, and the triangle "M" symbol are registered trademarks of Benjamin Moore & Co., Ltd. © 2010, 2020 Benjamin Moore & Co. All rights reserved.