

Features

- 100% Acrylic
- Mildew resistant
- Fast, simple clean up with warm soapy water
- Excellent gloss retention
- Low temperature
- application above 4.4 °C (40 °F)
- Excellent hiding
- Excellent colour retention

Recommended For

Recommended for wood siding, trim, shakes and shingles; hardboard, aluminum and vinyl siding; stucco, cinder block, unglazed brick and primed metal.

SUPER SPEC[®] LATEX HOUSE & TRIM PAINT K170

General Description

An exterior 100% acrylic latex semi-gloss house and trim paint.

Limitations

 Do not apply when air and surface temperatures are below 4.4 °C (40 °F).

Colours: — Standard:	Technical Data	>	Pastel Bas
White 01 (May be tinted with up to 2.0 fl. oz. of Benjamin Moore [®] Colour Preview [®] colorants per 3.79 L.)	Vehicle Type		100% Acryl
	Pigment Type		Titanium Dioxid
	Volume Solids		31.39
- Tint Bases: Benjamin Moore [®] Colour Preview [®] bases 1B (Pastel), 2B (Medium), 3B (Deep), 4B (Ultra)	Coverage per 3.79 L Recommended Film		37.1 – 44.1 sq. n (400 – 475 sq. ft
	Recommended Film Thickness	– Wet – Dry	3.7 mi 1.1 m
— Special Colours: Contact your Benjamin Moore representative.	Depending on surface texture and porosity. Be sure to estimat the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.		
Certification: VOC compliant in all regulated areas.	Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touch – To Recoa	
	High humidity and cool temperatures will result in longer du recoat and service times.		
	Dries By	Evapo	oration, Coalescend
	Viscosity		92.2 ± 2 K
	Flash Point		Non
	Gloss / Sheen		Semi Glos
CUSTOMER SERVICE INFORMATION CENTRE 1-800-361-5898, info@benjaminmoore.ca, www.benjaminmoore.ca	Surface Temperature at Application	– Min.	4.4 °C (40 °F
		– Max.	32 °C (90 °F
	Thin With		Clean Wate
	Clean Up Thinner		Clean Wate
	Weight Per 3.79 L		4.6 kg (10.1 lbs
	Storage Temperature	– Min. – Max.	4.4 °C (40 °F 32 °C (90 °F
	Volatile Org	ganic Compou	Inds (VOC)

◊Reported values are for Pastel Base. Contact Benjamin Moore for values of other bases or colours.

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. Carefully clean up 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/iyh-vsv/prod/paint-peinture_e.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 your retailer.

Wood and engineered wood products

Primer: Super Spec[®] Exterior Latex Primer (K169) or Super Spec[®] Exterior Alkyd Primer (K176)

Finish: 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

Bleeding Type Woods, (Redwood and Cedar)

Primer: Fresh Start[®] All-Purpose Alkyd Primer (K024) or Fresh Start[®] Moorwhite[®] Penetrating Alkyd Primer (K100) Finish: 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

Hardboard Siding, Bare or Factory Primed

Primer: Super Spec[®] Exterior Alkyd Primer (K176) or Super Spec[®] Exterior Latex Primer (K169)

Finish: 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

Vinyl & Vinyl Composite Siding

Note: Ensure that the surface is properly cleaned and in good condition. For colours that are safe for use on these substrates, use approved Vinyl Select colours. For more information, see http://www.benjaminmoore.com/en-ca/for-contractors/painting-vinyl-and-aluminum-siding

vinyl-and-aluminum-siding Primer: Fresh Start[®] Multi-Purpose Latex Primer (K023). Finish: 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

Rough or Pitted Masonry

Primer: Super Spec[®] Latex Block Filler (K160) or Super Spec[®] Masonry Interior/Exterior Hi-Build Block Filler (K206) Finish: 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

Poured or Pre-cast Concrete and Fibre Cement Siding

Primer: Super Spec $^{\otimes}$ Exterior Latex Primer (K169) or Fresh Start $^{\otimes}$ Acrylic Primer (F/K023)

Finish: 1 or 2 coats Super Spec® Latex House & Trim Paint (K170)

Ferrous Metal (Steel and Iron)

Primer: Super Spec HP[®] Acrylic Metal Primer (KP04), Super Spec HP[®] Alkyd Metal Primer (KP06) or Fresh Start[®] Rust Inhibitive Primer (K163)

Finish: 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

Non-Ferrous Metal (Galvanized & Aluminum)

All new metal surfaces must be thoroughly cleaned with Super Spec HP[®] Oil & Grease Emulsifier (KP83) 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:** Super Spec HP[®] Acrylic Metal Primer (KP04) **Finish:** 1 or 2 coats Super Spec[®] Latex House & Trim Paint (K170)

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.

Spray, Airless: Fluid Pressure — 1,500 to 2,500 PSI; Tip — .013–.017 Orifice

Thinning/Cleanup

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.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Material 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 K170 CE 082012

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