



HIGH BUILD LATEX PRIMER HB-2100

Features

- Helps provide a smooth, uniform surface
- Minimizes minor surface imperfections
- Excellent sanding properties
- Helps achieve a level 5 finish

Recommended For

For interior use on new drywall, joint compound and cured plaster in commercial and residential applications. Used to minimize surface imperfections and provides a smooth and uniform finish coat.

General Description

A quality, vinyl acrylic latex wall primer designed to be used as a heavily applied preparatory coat. High Build Latex Primer provides a uniform surface by addressing the various porosities between drywall paper and joint compound. It minimizes minor surface imperfections such as paper fuzz, sanding grooves, nicks and pinholes. High Build Latex Primer can be used to replace a traditional skim coat when achieving a Level 5 finish on new surfaces. A spray application is recommended for best results.

Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)
- Application to bare substrates recommended
- Interior use only

Product Information

Colours — Standard:	Technical Data [◇]	White
White May be tinted with up to 60 mL of Benjamin Moore® Gennex®, Colour Preview® or universal colorant per gallon.	Vehicle Type	Vinyl Acrylic
	Pigment Type	Titanium Dioxide
	Volume Solids	32 ± 2.0%
— Tint Bases:	Coverage per Gallon at Recommended Film Thickness	7.4 – 18.6 sq. m. (80 – 200 sq. ft.)
N/A	Recommended Film Thickness	– Wet 8.0 – 20.0 mils – Dry 2.6 – 6.4 mils
— Special Colours:	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.	
Contact your retailer	Dry Time @ 77 °F (25 °C) @ 50% RH	– Tack Free 1 Hour – To Recoat 4 Hours
Certifications & Qualifications:	High humidity, cool temperatures and increased wet film thickness will result in longer dry and recoat times.	
Eligible for LEED® v4 credit	Dries By	Evaporation, Coalescence
CDPH v1 Emission Certified	Viscosity	114 ± 4 KU
Eligible for CHPS low emitting credit (Collaborative for High Performance Schools)	Flash Point	None
	Gloss / Sheen	Flat
	Surface Temperature at Application	– Min. 10 °C (50 °F) – Max. 32.2 °C (90 °F)
	Thin With	Clean Water
	Clean Up Thinner	Clean Water
	Weight Per Gallon	5.1 kg (113 lbs.)
	Storage Temperature	– Min. 4.4 °C (40 °F) – Max. 32.2 °C (90 °F)
Technical Assistance:	Volatile Organic Compounds (VOC)	
Available through your local authorized independent retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit www.insl-x.ca	24.8 Grams/Liter	

High Build Latex Primer HB-2100

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. Plaster must be thoroughly cured before applying this primer. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust.

Difficult Substrates: INSL-X® offers a variety 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 INSL-X® 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

Mixing of Paint: Stir thoroughly before and during use. Spray application is recommended although can also be applied by brush or roller. Apply paint generously from unpainted area into wet area. Avoid lap marks by maintaining a wet edge. Roll out vertical sections in 3' to 4' widths.

Apply before and after filling nail holes, cracks, and other surface imperfections. Sand smooth when dry.

Spray, Airless:

Pressure / 1,500 – 2,500 PSI

Tip / 0.017 – 0.021

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.

Environmental Health & Safety Information

May cause allergic skin reaction.

Do not get on skin or clothing.

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.**