

# SUPER HIDE® LATEX FLAT 282

## **Features**

- Decorative and uniform flat finish
- Excellent hiding and touch up
- Spatter resistant
- · Quick dry
- · Easy application
- Soap and water cleanup

# **General Description**

A quality, acrylic blended latex flat coating designed for application to a wide variety of interior surfaces. Super Hide® Latex Flat (282) has a decorative and functional flat finish with excellent hide and touch up performance.

## **Recommended For**

- For commercial and residential applications.
- Use on a wide variety of surfaces, including new or previously painted wallboard, masonry, and primed or previously painted plaster, wood or metal

## Limitations

 Do not apply when air and surface temperatures are below 50 °F (10 °C)

Colors — Standard:	Technical Data◊		White	
White (01), Bone White (03), Ceiling White (04), Linen White (70), Navajo White (73), China White (74), Atrium White (79)  (May be tinted with up to 2.0 fl. oz. of Benjamin Moore® Color Preview® colorants per gallon.)  — Tint Bases:	Vehicle Type	Acrylic Blended Latex		
	Pigment Type	Titanium Dioxide		
	Volume Solids	25%		
	Coverage per Gallon at Recommended Film Thickness 400 – 450 Sq. F			
Benjamin Moore® Color Preview® Bases 1B, 2B, 3B, & 4B	Recommended Film Thickness	– Wet – Dry	3.8 mils 1.0 mils	
— Special Colors: Contact your Benjamin Moore representative.	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.			
	Dry Time @ 77 °F (25 °C) @ 50% RH	- To Touch	1 Hour	
Certifications & Qualifications: VOC compliant in all regulated areas  Technical Assistance Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-866-708-9180 or visit www.benjaminmoore.com		<ul><li>To Recoat</li></ul>	2 Hours	
	Painted surfaces can be washed after two weeks. High humidit and cool temperatures will result in longer dry, recoat and service times.			
	Dries By	Evaporation, Coalescence		
	Viscosity	cosity 110 ± 3 Kl		
	Flash Point	None		
	Gloss / Sheen	Flat (1.5 – 3.5 @ 85°		
	Surface Temperature at Application	– Min.	50 °F	
		– Max	90 °F	
	Thin With		Clean Water	
	Clean Up Thinner		Clean Water	
	Weight Per Gallon		10.8 lbs	
	Storage Temperature	– Min. – Max	40 °F 90 °F	
	Volatile Organic Compounds (VOC)			
	42.9 Grams/Liter .35 lbs./Gallon			

 Reported values are for White. Contact Benjamin Moore for values of other bases or colors

## **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 variety of specialty primers for use over difficult substrates such as plaster, 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 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 contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

## **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 color change is desired. Special Note: Certain custom colors require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

#### Wood and engineered wood products

Primer: Super Hide® Latex Primer / Undercoater (284) or Fresh

Start® Multi-Purpose Oil Based Primer (024) Finish: 1 or 2 coats Super Hide® Latex Flat

Bleeding Type Woods, (Redwood and Cedar): Primer: Fresh Start® Multi-Purpose Oil Based Primer (024) or 1-2 coats of Fresh Start® High-Hiding All Purpose Primer (046)

Drvwall

Primer: Super Hide® Latex Primer / Undercoater (284)

Finish: 1 or 2 coats Super Hide® Latex Flat

Primer: Fresh Start® Multi-Purpose Latex Primer (N023) or Fresh

Start® High-Hiding All Purpose Primer (046) Finish: 1 or 2 coats Super Hide® Latex Flat

**Rough or Pitted Masonry** 

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

Finish: 1 or 2 coats Super Hide® Latex Flat **Smooth Poured or Pre-cast Concrete** 

Primer: Ultra Spec® Masonry Interior / Exterior 100% Acrylic

Masonry Sealer (608)

Finish: 1 or 2 coats Super Hide® Latex Flat.

#### Ferrous Metal (Steel and Iron)

Primer: Ultra Spec® HP Acrylic Metal Primer (HP04) or Super

Spec HP® Alkyd Metal Primer (P06) Finish: 1 or 2 coats Super Hide® Latex Flat

Non-Ferrous Metal (Galvanized & Aluminum): All new metal surfaces must be thoroughly cleaned with an Oil & Grease

Emulsifier Corotech® 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: Ultra Spec® HP Acrylic Metal Primer (HP04)

Finish: 1 or 2 coats Super Hide® Latex Flat.

Repaint, All Substrates: Prime bare areas with the primer

recommended for the substrate above.

## Application

Stir thoroughly before use. Apply one or two coats. For best results, use a Benjamin Moore® Professional custom-blended nylon/polyester brush, Benjamin Moore® Professional roller, or a similar product. This product can also be sprayed. Have enough paint boxed or mixed in a container to complete an entire section. This practice is especially important with custom blended colors.

Spray, Airless: Fluid Pressure — 1,500 to 3,000 PSI;

Tip - .013 - .017 Orifice

## Thinning/Cleanup

Thinning is unnecessary, but if required to obtain desired application properties, a small amount of clean water may be added. Never add other paints or solvents.

Clean brushes, rollers and other painting tools in warm soapy water 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.



WARNING Cancer and Reproductive Harm-

www.P65warnings.ca.gov

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL - Absorb with inert material and dispose of as specified under "Clean Up".

# **KEEP OUT OF REACH OF CHILDREN** PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information