



FAST SANDING PRIMER K507

Features

- Ready to sand in 1 hour
- Excellent flow & leveling
- Excellent sealing properties & holdout

General Description

An interior acrylic primer that quickly sands to a powder in just one hour. Ideal for wood surfaces, drywall and plaster. Provides an ultrasmooth base for a uniform topcoat.

Recommended For

Ideal for priming new interior wood surfaces such as walls, doors & trim, as well as drywall & plaster. Can be used on previously painted surfaces that have been properly prepared. Excellent for new construction, OEM and similar high-production environments.

Limitations

- Do not apply when air and surface temperatures are below 10 °C (50 °F)
- For interior use only
- Not intended for blocking severe stains

Product Information

Colours — Standard: White (00) May be tinted with up to 60 mL of Benjamin Moore® Gennex® colorants per 3.79 L	Technical Data[∅]	White
— Tint Bases: NA	Vehicle Type Acrylic Pigment Type Titanium Dioxide Volume Solids 34 ± 2%	
— Special Colours: Contact your Benjamin Moore representative	Coverage per 3.79 L at 32.5 – 41.8 sq. m. Recommended Film Thickness (350 – 450 sq. ft.) Recommended Film Thickness – Wet 3.5 – 4.4 mils – Dry 1.2 – 1.5 mils	
Certifications & Qualifications: Qualifies for LEED® v4 Credit Qualifies for CHPS low emitting credit (Collaborative for High Performance Schools) CDPH v1 Emission Certified Master Painters Institute MPI # 50	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.	
Customer Information Centre: 1-800-361-5898, info@benjaminmoore.com , www.benjaminmoore.ca	Dry Time @ 25 °C – To Touch 30 minutes (77 °F) @ 50% RH – To Sand 1 hour – To Recoat 1 – 2 hours	
	High humidity and cool temperatures will result in longer dry, recoat and service times	
	Dries By Evaporation, Coalescence	
	Viscosity 97 ± 5 KU	
	Flash Point None	
	Gloss / Sheen 3 – 7 @ 60°	
	Surface Temperature – Min. 10 °C (50 °F) at Application – Max 32.2 °C (90 °F)	
	Thin With Clean Water	
	Clean Up Thinner Clean Water	
	Weight Per 3.79 L 5.2 kg (11.4 lbs)	
	Storage Temperature – Min. 4.4 °C (40 °F) – Max 32.2 °C (90 °F)	
	Volatile Organic Compounds (VOC) 29.7 g/L	

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 -60 days) before applying base coat. Cured plaster should be hard, have as light 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. Remove any powder or loose particles before priming.

Difficult Substrates: Benjamin Moore offers a number of specialty primers for use over difficult substrates such as bleeding woods, grease, 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 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.

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: Fast Sanding Primer (507)

Finish: 1 – 2 coats of the appropriate Benjamin Moore® finish coat

Drywall:

Primer: Fast Sanding Primer (507)

Finish: 1 – 2 coats of the appropriate Benjamin Moore® finish coat

Plaster:

Primer: Fast Sanding Primer (507)

Finish: 1 – 2 coats of the appropriate Benjamin Moore® finish coat

Severe stains/bleeding woods:

Primer: Fresh Start® Undercoater and Primer/Sealer (K032)

Finish: 1 – 2 coats of the appropriate Benjamin Moore® finish coat

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

Application

Stir thoroughly before use. Apply by brush, roller, or spray. Apply generously using overlapping strokes, brushing or rolling from unpainted into painted areas.

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

This product can also be sprayed.

Spray, Airless: Fluid Pressure: 1,500 – 2,500

Tip: .013 - .017

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.

Cleanup: 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 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 Safety Data Sheet for additional
health and safety information.**