

Muralo Power Hide™ Latex Primer & Enamel Undercoater 3500 Series

Description:	Power Hide™ Enamel Undercoater is a professional quality, high-hiding, spatter resistant latex primer that primes and seals unpainted and painted drywall, plaster and wood trim. Power Hide™ Latex Primer & Enamel Undercoater is formulated for use with all the Muralo Power Hide™ Finishes.
Recommended Uses:	All previously painted surfaces, new and old, non-bleeding wood, brick, stone, aged concrete and cement block and other masonry; wallboard, composition board, and other drywall construction; formica, copper and aluminum.
Surface Preparation:	<p>Surface should be clean, dry and free of wax, grease, dust, mildew, water-soluble materials and scaling paint. Glossy surfaces should be dulled by sandpaper. Nail holes, cracks and blemishes should be filled with Spackle®. For large holes in plaster use Muralo Patching Plaster or Spackle Lite®.</p> <p>New or Unpainted Surfaces: New plaster or masonry surfaces must be allowed to cure for 30 days before priming. Remove loose particles to ensure proper adhesion.</p> <p>Previously Painted Surfaces: Remove any loose paint, then sand lightly to even remaining imperfections.</p> <p>Unconventional Surfaces: Please consult your Muralo paint dealer for the best specialty primer for difficult surfaces, i.e., bleeding woods, crayon, hard glossy surfaces and metal substrates.</p> <p>Primer/Finish Procedures: Power Hide™ Latex Primer & Enamel Undercoater is formulated as the system primer for all Muralo Power Hide finishes, however:</p> <ul style="list-style-type: none">• When painting with deep colored, finish coats, it is recommended that the primer be tinted to the approximate finish coat color• When painting rough and porous concrete block or precast concrete, Muralo Block filler should be applied for optimal finish coat results
Application:	<p>Stir before use.</p> <p>Brush Use a nylon or synthetic bristle brushes for best results. Avoid brushing back into paint after it has been on the surface for more than 5 minutes. Allow paint to dry completely before touching up.</p> <p>Roller For best results, use a good quality 3/8 inch nap roller for smooth surface and 1/2 or longer for rougher surfaces. Be sure to allow paint to dry before touching up.</p> <p>Spray For conventional air atomized spraying, excellent results are obtained with air nozzle orifices sizes from .04 to .07 inches and pressures from 30 to 70 psi. The fluid nozzle orifice size should be .07 to .11 inches. For airless spraying, excellent results are obtained with orifice size of .08 to .021 inches. Spray width may range from 10 to 15 inches at a 12 inch distance. For best results, use equipment manufacturer's recommendations.</p>

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Viscosity:	95 – 100 ku		
Weight Per Gallon:	11.26 + 0.2 lbs.		
Coverage:	Covers most surfaces in one coat. Contrasting colors and rough surfaces may require more than one coat.		
Spreading Rate:	500- 550 sq. ft. per gallon covers smooth surfaces. Rough surfaces may reduce the spreading rate.		
Dry Time:	Dries in 1 hour at 77°F and 50% relative humidity. Lower temperatures and higher humidity will extend the dry time. Can be top-coated after one hour.		
Thinning:	The paint is ready to use. Just stir thoroughly. Normally no thinning is required, however, in warm, dry weather or some spray applications, up to ½ pint of clean water per gallon of paint may be added.		
Flash Point:	None.		
Freeze thaw:	Passes three cycles		
Formulation:	Pigments	38.23%	
	Titanium Dioxide		
	Talc		
	Calcium Carbonates		
	Vehicles:	61.77%	
	Vinyl Acetate Acrylic Resin		
	Additives		
	Water		
VOC:	Less than 115 gms./ltr.		
Packaging:		Per Case	Approx. Wgt.
	5 Gallons	Single	58 lbs.
	Gallons	4	46 lbs.
Caution:	Keep out of reach of children. Avoid prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Use adequate ventilation. Do not apply when temperature is below 50°F		

DISCLAIMER:

The information contained herein is presented in good faith. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must take independent determination of suitability and completeness of information from all sources to assure proper use of these Materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

NOTICE: Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women.

Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup.

For additional information, contact the USEPA/Lead information Hotline at 1-800-LEAD-FYI.