

Muralo Superfinish Interior Latex Flat Paint M0200**Description:**

Muralo Superfinish flat is a premium quality, spatter resistant, high hiding interior latex flat wall paint with excellent scrub resistance. It dries fast in less than an hour to a rich velvety flat finish that helps to minimize surface imperfections. It covers most surfaces in one coat and provides excellent touch-up. Muralo Superfinish Flat offers all the benefits of latex; it is non-yellowing, fast drying, has easy application and its overall performance characteristics.

Recommended Uses:

Use on all interior previously painted surfaces, plaster, new and old wood, brick, stone concrete, cement and cement block and other masonry, wallboard and drywall construction, Superfinish can also be applied to properly prepared metal surfaces.

Surface Preparation:

All surfaces must be clean and free from dirt, dust, grease, oil, or peeling paint. A white powdery deposit (efflorescence) often found on masonry surfaces, should be completely removed with a stiff wire brush. Repair cracks and other imperfections with Spackle. For large holes in plaster, use Patching Plaster. To repair masonry, use premium quality hydraulic cement.

New or Unpainted Surfaces: Priming is usually not required when applied to a non-porous or sealed surface. Surfaces with high porosity may be primed with Muralo 563 Latex Enamel Undercoater.

Prime new wood with Muralo Alkyd Primer Sealer #567 or Muralo Universal Primer #2205 to prevent tannin staining. Prime rusting metal with Muralo Rust Inhibitive Primer. Deep colors require Muralo Cover-All Base Coat tinted to the appropriate finish coat color for best results.

Previously Painted Surfaces: Previously painted surfaces in sound condition do not require a primer. Dull glossy areas by light sanding to ensure adhesion.

Previously Painted; Deep Colors: Cover-All Latex Base Coat tinted to properly tinted color.

Application:

For best results, use:

Brush: A good quality synthetic or nylon bristle brush

Roller: May be applied with all rollers. Long nap rollers are recommended for rough surfaces and production work.

Spray: May be applied with airless or conventional spray equipment. Tip sizes and atomization pressures will vary with the type of equipment used. Usually an 8 to 12 inch fan at 1 foot distance is ideal for airless and can be obtained with a tip size from .014 to .018 inches. For convention spraying, usually a 0.02 to 0.1 inch nozzle with air cap to give a 4 to 12 inch fan at a distance of 1 foot gives excellent results. Follow spray equipment manufacturers recommendations.

Finish:

Flat

Colors:

Ready-mixed colors plus white and tint bases

Viscosity:

90- 95 ku

**Weight Per Gallon:
Coverage:**

11.3 – 11.5 pounds per gallon depending on the color selected

Covers most surfaces in one coat. Contrasting colors or rough surfaces may require more than one coat.

Spreading Rate: 400-450 Sq. Ft. Per gallon over smooth surfaces.

Solids Content: 33-35 % By Volume

Recommended Film Thickness: Wet: 5-6 Mils
Dry 2-3 Mils

Dry Time: 2 – 4 hours at 75° F and 50% relative humidity.

Thinning: Not recommended. For spray application or in hot, dry weather, up to ½ pint of water per gallon may be added.

Clean Up: Soap and water immediately after use

Flash Point: None

Freeze-Thaw: Passes 3 cycles.

Fire Spec. Equiv. TT-P-1511 Type 1

Fire Retardant Rating: N.F.P.A. Class “A” when tested on non-combustible substrates.

Coating System: 100% Proprietary Resin Polymer

Environmental: Free of lead, mercury, and heavy metal, non-flammable. No flammable solvents needed for cleaning use

V.O.C. (V.O.S.): Contains max 100 gms./ltr. Or 0.83 lbs./gal V.O.C.

Formulation:

Pigment* = 35%

Titanium Dioxide, Types III, IV.....	62.8%
Silica and Silicates.....	37.2%
	100%

Vehicle* = 65%

Vinyl Acetate Acrylic Resin.....	20.0%
Glycols, Esters & Ethers.....	7.0%
Additives.....	3.2%
Water.....	69.8%
	100%

*The analysis shown gives the range of pigment and vehicle content of various colors. Type of pigment and vehicle components may vary according to the color selected.

Packaging:

	Per Case	Approx. Wgt.
5 gals.	Single	60 lbs.
Gallons	4	49 lbs.
Quarts	6	20 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. Keep from freezing. 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 make 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.