

Ultra Premium Flat 257 Series

Description:

Muralo Ultra Premium Flat is the flat finish to choose when your specification calls for a conventional flat look and texture. Ultra Premium Flat is ideal for minimizing surface and construction defects based on its uniform, low reflectance finish. Its high-hiding performance and true scrubability outperforms all commodity and "builder" flat paints.

Recommended Uses:

For interior use on plaster, all previously painted surfaces, new and old wood, brick, stone, concrete, cement and cement block, wallboard, drywall and non-rusting metal surfaces, such as aluminum, copper and galvanized metal.

Surface Preparation:

All surfaces should be free of surface contaminants such as dirt, dust, grease, oil, peeling paint and loose plaster. A white powdery deposit (efflorescence) often found on masonry surfaces should be completely removed with a stiff wire brush. Cracks and other imperfections should be patched with Spackle[®]. For large holes in plaster, use Muralo Patching Plaster or Spackle Lite. To repair masonry, use Muralo Sta-Patch.

Recommended Primers:

Staining types: such as Cedar, Redwood and Mahogany
Wood; unpainted:
Muralo #567 Alkyd Enamel Undercoater
Muralo #568 Muralock Stain Killing Primer

Wood: Previously Painted or Unpainted:
Muralo #2205 Universal Primer
Muralo #563 Enamel Undercoater
Muralo #567 Alkyd Enamel Undercoater

Ferrous Metal; Unpainted or Rusty:
Muralo #1877-1878 Anti Rust Primers

Ferrous Metal; Painted:
Muralo #2205 Universal Primer Sealer

Galvanized Metal: Unpainted or Painted:
Muralo #2205 Universal Primer Sealer
Make sure new galvanized metal is thoroughly degreased with a solvent wash

Drywall Plaster or Masonry; Painted or unpainted
Muralo #563 Enamel Undercoater

Application:

For best results, use:

Brush A good quality synthetic or nylon bristle brush. Avoid brushing back into paint after it has been on the surface for more than five minutes. Allow paint to dry completely before touching up.

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 .015 to .018 inches. For conventional 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 one foot, gives excellent results. Follow spray equipment manufacturers recommendations

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Finish Colors:	Flat. 85°Degrees Sheen – 8 maximum White and custom mix bases	
Viscosity:	95 – 100 KU	
Weight Per Gallon:	10.2 – 10.6 pounds per gallon	
Coverage:	Covers most surfaces in one coat. Contrasting colors and rough surfaces may require more than one coat.	
Spreading Rate:	350-400 Sq. Ft. per gallon. Rough or porous surfaces will reduce the spreading rate	
Dry Time:	2 - 4 Hours at 75°F and 50% relative humidity. Recoat in 4 – 6 hours.	
Thinning:	Not recommended. For spray application or in hot, dry weather up to ½ pint of water per gallon may be added.	
Flash Point:	None	
Freeze-Thaw:	Passes three cycles	
Federal Spec. Equivalent:	TT-P-1511 Type 1	
Fire Retardant Rating:	N.F.P.A. Class “A” when tested on non-combustible substrates	
Coating System:	100% Proprietary Polymer	
Environmental:	Free of lead, mercury and heavy metals, non-flammable. No Flammable solvents need for cleaning or use.	
V.O.C. (V.O.S.):	Contains max. 100 gms./ltr. Or 0.83 lbs./gal VOC	
Packaging:		Per Case Appox, Weight
	5 Gallons	Individual 60 Pounds
	Gallons	4 49 Pounds
	Quarts	6 20 Pounds
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 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.