

Ultimate Flat Acrylic House Paint M2850

Description:

Muralo Ultimate Flat Acrylic House Paint is formulated with a proprietary acrylic resin system that provides high paint film build allowing one-coat coverage on most surfaces and superior weather resistance. It dries quickly to a matte/flat, washable finish. This paint can be used outside or indoors where exterior quality paint is desired. Ultimate Flat Acrylic House Paint resists cracking and peeling, retains its color value for years and cleans up easily with soap and water. Ultimate Flat Acrylic House Paint can be used over either oil-based or latex house primers. Used as part of a system of Muralo Ultimate latex or oil-based primer and finish coat; Ultimate Flat Acrylic House Paint will provide years of protection for your home.

Recommended Uses:

Ideal for use as a finish coat on such surfaces as prepared new wood and old wood siding; concrete, stucco, brick and masonry; cedar shakes and shingles; non-rusting metals, i.e., aluminum and copper; T-111 and MDO siding materials; interior plaster, drywall and trim. Can be used on for line marking on black top and tennis court stripping.

Surface Preparation:

Surface should be clean and free of contaminants such as wax, dust, oil and grease. Glossy areas should be dulled by sanding lightly or with a liquid sander. Wash surface with detergent and water. Rinse well with clean water. Loose or peeling paint, mildew, excessive chalk and efflorescence must be removed before painting.

In most cases, a separate primer is not required. No priming is required over previously painted surfaces in good condition, masonry, sheet rock or other drywall construction, asbestos or asphalt shingles. Treat cedar shingles as new wood.

Chalky Surfaces: Thoroughly clean chalky surfaces with a solution of water and rinseable detergent. Rinse the surface, allow to dry and apply one coat of Ultimate X200 Oil Based Primer. Finish with a coat of Ultimate Flat Latex House Paint.

New Wood: Prime with Muralo Ultimate 562 Latex Primer or for added protection of exterior wood, prime with Muralo Ultimate Oil Base Primer.

Metal: Remove rust. Prime with Muralo Rust Preventive Primer. Metal such as copper and aluminum do not require a primer.

Under Eaves and Other Protected Areas: Exterior protected areas as under eaves, over-hangs and porch roofs are often covered with residue and pose a special problem for adhesion. Such areas must be thoroughly cleaned prior to painting. For added protection, sponge wash with a fully rinseable detergent. Follow-up with a garden hose rinsing at the surface.

Vinyl Siding: Do not use dark colors on vinyl siding. To avoid warping, do not paint vinyl siding with a darker color than the original color.

Application:

For best results, use:

Brush: A good quality synthetic or nylon bristle brush

Roller: May be applied with all rollers; long nap 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 1 foot, gives excellent results. Follow spray equipment manufacturer's recommendations.

Revised 9/30/2007

Finish:	Low gloss, 60°Gloss = Less than 5 85°Sheen = 5 - 15																
Colors:	Premixed colors plus tint bases																
Viscosity:	90 – 95 KU																
Weight Per Gallon:	9.7 to 12 pounds per gallon																
Coverage:	One coat is usually sufficient. Contrasting colors and porous surfaces may require more than one coat																
Spreading Rate:	400 sq. ft. per gallon over most surfaces. Less on rough and textured surfaces																
Dry Time:	Dries in approximately one hour under normal conditions. High humidity and low temperature will prolong dry time. Can be recoated in 2-3 hours																
Thinning:	Not recommended. If necessary, up to ½ pint of water per gallon of paint may be added																
Flash Point:	Water Based Paint																
Freeze Thaw:	Protect from Freezing																
Federal Spec. Equivalent:	TT-S-55 Type II																
Fire Retardant Rating:	N.F.P.A. Class “A” when tested on non-combustible substrates																
V.O.C. (V.O.S):	Contains max. 100 gms./ltr. Or 0.83 lbs./gal. V.O.C.																
Formulation:	Pigment* 16.2 to 37.5% Titanium Dioxide, Type II, Silicates, Color Pigments Vehicle* 62.5 to 83.8% Vinyl Acetate/Acrylic Resin, Glycols and Esters, Water *The analysis shown gives the range of pigment and vehicle content of various colors. The type of pigment and vehicle components may vary according to color selected.																
Packaging:	<table border="0"> <thead> <tr> <th></th> <th>Per Case</th> <th>Aprox. Wgt.</th> </tr> </thead> <tbody> <tr> <td>5 Gallon</td> <td>Single</td> <td>61 lbs.</td> </tr> <tr> <td>2 Gallon</td> <td>Single</td> <td>24 lbs.</td> </tr> <tr> <td>Gallons</td> <td>4</td> <td>49 lbs.</td> </tr> <tr> <td>Quarts</td> <td>4</td> <td>19 lbs.</td> </tr> </tbody> </table>		Per Case	Aprox. Wgt.	5 Gallon	Single	61 lbs.	2 Gallon	Single	24 lbs.	Gallons	4	49 lbs.	Quarts	4	19 lbs.	
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Cautions:	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.