

## CalPro Low VOC Paint Flat - 656 Series



### Product Description

CalPro Low VOC\* Flat paint is a professionally preferred, low odor interior finish that provides easy application with exceptional hide. Quick drying and anti-spatter allows rooms and offices painted with CalPro Low VOC\* Flat to be inhabited soon after painting. Calpro Low VOC\* Flat is a great choice for an economical flat finish in homes, schools, businesses and institutions.

### Recommended Use

Plaster, sheetrock, wallboard, concrete, masonry block, wood, primed metal, primed galvanized metal, acoustical surfaces.

### General Surface Preparation

Surfaces to be painted must be free of dust, mildew, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap, and other surface contamination. Patch irregularities with Spackle or an appropriate patching compound.

New Plaster - Knife off all nibs and protrusions. Wipe with a clean damp cloth to remove loose particles. Do not sand new plaster until it is primed.

Wallboard, Sheetrock, Gypsum Board - Joint compound should be sanded smooth, but avoid abrading the paper.

Ferrous Metal, Galvanized Metal - Clean, then prime with FixAll Everlife™ Rust Inhibiting Metal Primer F106xx

Wood - Seal knots and stains with Prime Choice™ Oil Base Low Odor Synthetic Stain Kill 20701

Masonry Block - Apply one coat of FixAll Block Filler F37500 if a denser surface is desired.

### Application

Do not add solvents, oils or colors in oil, or mix with other paint types. Do not apply when air or surface temperature is below 50° F or when drying conditions are poor. Cal Pro™ series Acrylic Flat is self-priming over bare sheet rock, composition board, ceiling tile and concrete.

Spray: for conventional air atomized spraying, excellent results are obtained with air nozzle orifices sizes from 0.04 to 0.07 inches and pressure from 30 to 70 psi. The fluid nozzle orifice size should be 0.07 to 0.11 inches. For airless spraying excellent results are obtained with an orifice size of 0.018 to 0.021 inches. Spray width may range from 10 to 15 inches at a 12 inch distance. For best results, use equipment manufacturer's recommendations.

### Clean up

A mixture of warm water and mild soap is the best cleaning solution for water-based paints. Prepare soapy water and pour into a clean container. Dip the paint brush into the mixture, working the soap through the brush bristles. Follow with a clear water rinse. Repeat the process if necessary. Always use a clean container with clean soapy water and follow with a clear water rinse. For stubborn water-based paints, try mineral spirits or lacquer thinner, followed by warm soapy water and a clear water rinse.

### Architectural Specifications

Plaster, Wallboard, Sheetrock:

1 coat of CalPro Latex Primer 65500

2 coats CalPro Series Acrylic Flat 656XX

Concrete, Non-Porous Masonry:

1 coat FixAll Stonite Masonry Conditioner F70003

2 coats CalPro Series Acrylic Flat 656XX

Porous Masonry and Block:

1 coat FixAll ProPaint® Block Filler F51500

2 coats CalPro Series Acrylic Flat 656XX

Ferrous Metal - Galvanized Metal

1 coat FixAll Everlife™ Rust Inhibiting Metal Primer F106xx

2 coats Cal Pro Series Acrylic Flat 656XX

Wood:

1 coat California 563 Primer 74700

2 coats Cal Pro Series Acrylic Flat 656XX

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Acoustical Tile:  
2 coats Cal Pro Series Acrylic Flat 656XX

### Precautions

Do not add solvents, oils or colors in oil, or mix with other paint types. Do not apply when air or surface temperature is below 50°F or when drying conditions are poor. Keep from freezing.

### Environmental Health and Safety Information

**Keep out of reach of children. Do not take internally. Close container after each use.**

Keep from freezing. Use adequate ventilation.

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\*Based upon ASTM D6886 testing. Product meets or exceeds current OTC VOC standards ([www.otcair.org](http://www.otcair.org)). VOC testing performed on product formulation prior to application. The product may produce emissions and odors during application, curing and for some time afterwards. Depending upon color choice, non zero VOC colorant added to this product may significantly increase VOC levels.

**WARNING:** This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

**Lead Warning !** - If you scrape, sand or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

Some paint products may contain chemicals which are harmful if they come in contact with exposed skin. Protection for exposed skin (gloves, protective creams) should be available, and used per product directions.

Always use any paint product with proper ventilation. Provide general dilution or local exhaust ventilation in volume and pattern to keep the air contaminant concentration below the applicable exposure limit (OSHA PEL) of the components being used. This information is listed on the appropriate Material Safety Data Sheets. All application areas should be ventilated in accordance with applicable OSHA regulations, contact your local office for specific information.

In an enclosed area and as required, always wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application of any coating unless air monitoring demonstrates that vapor/mist levels are below applicable limits. Follow respirator manufacturer's directions for respirator use.

This product meets odor testing standards in order to achieve Green Wise Certification by the Coating Research Group Inc. CRGI Test Method 78.

**USE COMPLETELY OR DISPOSE OF PROPERLY:** Dispose of in accordance with applicable Federal, State and Local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. For recycling guidance of any unused amount, contact your local or provincial organization of recovery and recycling. Dry, empty containers may be recycled in a can recycling program where facilities are available and sanctioned by local authorities.

### Notes

This product is self-priming over multiple new and previously painted surfaces. Specific primers are recommended for new wood, stained and other unique substrate conditions.

### Technical Data

<b>Product Type</b>	Finish
<b>Exposure</b>	Interior
<b>Specular Gloss</b>	2° ± 2
<b>Volume Solids</b>	31.7% ± 2
<b>Weight Solids</b>	49.1% ± 2
<b>Vehicle Solids</b>	63.1% ± 2
<b>Pigment</b>	36.9% ± 2
<b>Wet Film Thickness</b>	5 mils
<b>Dry Film Thickness</b>	1.6 mils
<b>Viscosity @ 77 °F</b>	105KU ± 5
<b>Max VOC</b>	45 g/l
<b>Flash Point ° F</b>	Non-Combustible
<b>Thinner</b>	Water
<b>Clean - up</b>	Soap & Water

### Surface Spread Rate

<b>Smooth</b>	400-450 s.f./gal.
<b>Porous</b>	300-350 s.f./gal.

(Spray Application is 50% of above)

### Drying Times

<b>To Touch</b>	1 hour
<b>To Handle</b>	4 hours
<b>To Recoat</b>	2 hours
<b>To Wash</b>	Min. 14 days

(@ 70 - 77 °F, 50% R.H.)

### Surface Temperature At Application

Maximum: Over 50°F	Maximum: Under 90°F
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### Storage Temperature

Store Between Over 40°F to Under 90°F

### Tools & Equipments

<b>Brush</b>	Synthetic, Nylon or Polyester
<b>Roller</b>	3/8" Nap Synthetic Fiber
<b>Airless Spray</b>	.017 to .019 Tip

### Available Package Sizes

5 Gallon	Gallon
(Weight Per Gallon: 11.2 lbs. ± .5 lb)	

### Available Colors and Bases

Pastel Base	Medium Base
Deep Base	Neutral Base

Available in 0 stock colors

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