

CalPro Interior Finish Flat - 556 Series



Product Description

CalPro Interior Flat is a smooth flowing anti-spatter flat finish for use on walls and ceilings in homes, apartments, condominiums and commercial applications. CalPro Series is easily applied, dries quickly, and provides excellent hiding for most new and previously painted surfaces and can be applied by brush, roller or spray.

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.

Galvanized Metal - Solvent Wipe, then prime with FixAll F50700 GripCoat Bonding Primer.

Wood - Seal knots and stains with FixAll Alkyd Stain Killer F20400.

Masonry Block - Apply one coat of FixAll Latex Block Filler F51500 if a denser surface is desired.

Ferrous Metal: Wire brush rusted areas to remove loose rust and Prime with FixAll Fix Rust Primer F500 Series.

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. CalPro™ series Acrylic Flat is self-priming over bare sheet rock, composition board, ceiling tile and concrete.

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 Low VOC Primer & Sealer 65500

2 coats CalPro Interior Flat 556XX

Concrete, Non-Porous Masonry:

1 coat PrimeTouch Primer and Sealer 54500

2 coats CalPro Interior Flat 556XX

Porous Masonry and Block:

1 coat FixAll Latex Block Filler F51500

2 coats CalPro Interior Flat 556XX

Galvanized Metal

1 coat FixAll GripCoat Bonding Primer F50700

2 coats CalPro Interior Flat 556XX

Ferrous Metal:

1 coat FixAll Fix Rust Primer F500 Series

Wood:

1 coat CalPro Low VOC Primer & Sealer 65500

2 coats CalPro Interior Flat 556XX

Acoustical Tile:

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2 coats CalPro Interior Flat 556XX

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. Use adequate ventilation.

Environmental Health and Safety Information

This product is certified by Coating Research Group Inc. to meet performance and environmental standards as shown on www.greenwisepaint.com. The addition of VOC-containing colorants may increase the final VOC of a tinted paint.

**Keep out of reach of children. Do not take internally. Close container after each use.
Refer to Safety Data Sheet for additional health and safety information.**

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). 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.

Silica Warning ! - Scraping, sanding or removing old paint or drywall finishing materials from any surface may release lead, asbestos, and/or crystalline silica dust. LEAD, ASBESTOS, AND CRYSTALLINE SILICA ARE TOXIC. For a Guide to Working Safely with Silica", log on to the U.S. Department of Labor's website at: www.osha.gov/dsg/topics/silicacrystalline.

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.

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.

FIRST AID: In case of eye contact, flush immediately with water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, seek medical attention immediately. If swallowed, rinse mouth with water (only if person is conscious). Call for medical assistance immediately. Do not induce vomiting unless directed to do so by medical professional.

WARNING! Use only with adequate ventilation. Do not breathe spray or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow

Technical Data

Product Type	Finish
Exposure	Interior
Specular Gloss	2° ± 2
Volume Solids	31.6% ± 2
Weight Solids	49.8% ± 2
Vehicle Solids	20.3% ± 2
Pigment	79.7% ± 2
Wet Film Thickness	4.5 mils
Dry Film Thickness	1.4 mils
Viscosity @ 77 °F	108KU ± 3
Max VOC	50 g/l
Flash Point ° F	Non-Combustible
Thinner	Water
Clean - up	Soap & Water

Surface Spread Rate

Smooth	350-400 s.f./gal.
Porous	250-300 s.f./gal.

(Spray Application is 50% of above)

Drying Times

To Touch	1 hour
To Handle	4 hours
To Recoat	2 hours
To Wash	14 days

(@ 70 - 77 °F, 50% R.H.)

Surface Temperature At Application

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

Store Between Over 40°F to Under 90°F

Tools & Equipments

Brush	Synthetic, Nylon or Polyester
Roller	3/8" - 1/2" Nap
Airless Spray	.017 to .019 Tip

Available Package Sizes

5 Gallon	Gallon
(Weight Per Gallon: 11.37 lbs. ± .5 lb)	

Available Colors and Bases

Pastel Base	Medium Base
Deep Base	Neutral Base
Super Hide White	

Available in 0 stock colors

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respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling. KEEP OUT OF REACH OF CHILDREN.

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.