California PAINTS®

ICP CONSTRUCTION

CalPro Interior & Exterior Paint Flat - 463 Series

Product Description

A high quality multi-purpose, acrylic, flat coating for both interior and exterior use. It is high hiding, washable, easy to apply, and cleans up after use with soap and water. CalPro dries in less than one hour to a non-yellowing, non-chalking and blister resistant finish.

Recommended Use

Plaster, sheet rock, wallboard, concrete, masonry block, primed metal, primed galvanized metal, acoustical surfaces, clapboards, wood, shingles, shakes, stucco,

General Surface Preparation

Remove all peeling, blistering, loose, cracked or checked paint. Mildewed areas should be scrubbed with an EPA registered mildew eliminating cleaner then rinsed with clean water and allowed to dry. For personal protection wear rubber gloves and safety goggles during this procedure. Nail holes, cracks and voids should be appropriately filled with Spackle or caulked. Knots should be sealed with Wipe-Out ® II Alkyd Stain Block 20100.

Application

CalPro I/E Flat 463xx 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. This application friendly flat latex has excellent adhesion to properly prepared interior and exterior surfaces and resists ultraviolet rays.

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

INTERIOR
Plaster, wallboard, sheet rock:
1 coat ProPrime 54500 Latex Primer
2 coats CalPro I/E Acrylic Flat 463XX
Concrete, Non-Porous Masonry:
1 coat FixAll Stonite Masonry Conditioner F70003
2 coats CalPro I/E Acrylic Flat 463XX
Porous Masonry and Block:
1 coat ProPaint® Block Filler F51500
2 coats CalPro I/E Acrylic Flat 463XX
 Ferrous Metal, Galvanized Metal:
1 coat FixAll Rust Inhibiting Metal Primer F106xx
2 coats CalPro I/E Acrylic Flat 463XX
Wood:
1 coat Prime Choice™ All Surface Acrylic Primer 50300
2 coats CalPro I/E Acrylic Flat 463XX
EXTERIOR
New Wood, Clapboards, Hardboard, Composite, Shingles, Shakes, Trim:
1 Coat Exterior Primer Latex 46100 or Oil 23100 as substrate and conditions dictate.
2 coats CalPro I/E Acrylic Flat 463XX

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Concrete, Non-Porous Masonry:
1 coat FixAll Stonite Masonry Conditioner F70003
2 coats CalPro I/E Acrylic Flat 463XX
Porous Masonry and Block:
1 coat FixAll Mason-Cote® Block Filler F37500
2 coats CalPro I/E Acrylic Flat 463XX
Ferrous Metal, Galvanized Metal:
1 coat FixAll Rust Inhibiting Metal Primer F106xx
2 coats CalPro I/E Acrylic Flat 463XX

Precautions

Do not use when the surface or air temperature is below 50°F. Not for use on decks or floors.

Environmental Health and Safety Information

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

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*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.

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.

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 authotrities.

Notes

Technical Data

Product Type	Finish
Exposure	Interior/ Exterior
Specular Gloss	5° ± 2
Volume Solids	39.5% ± 2
Weight Solids	56.3% ± 2
Vehicle Solids	63.0% ± 2
Pigment	37.0% ± 2
Wet Film Thickness	4.5 mils
Dry Film Thickness	1.7 mils
Viscosity @ 77 °F	97KU ± 3
Max VOC	100 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	2 hours
To Handle	6 hours
To Recoat	4 hours
To Wash	14 days
(@ 70 - 77 °F, 50% R.H)	

Surface Temperature At Application

Maximum: Over 50°F	Maximum: Under 90°F

Storage Temperature

Store Between Over 40°F to Under 90°F

Tools & Equipments

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

Available Package Sizes

5 Gallon	Quart
Gallon	
(Weight Per Gallon:11.6 lbs. ± .5 lb)	

Available Colors and Bases

Pastel Base	Medium Base
Deep Base	Neutral Base
Available in 0 stock colors	

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