

Dry Fall Latex Flat - F370 Series

Product Description

Ready to use acrylic latex flat paint formulated for airless spray application on interior surfaces. It may be used on wood, gypsum board, plaster, concrete, masonry block and completely primed ferrous metal. This latex can be used as dry fall paint on ceilings 16 -20 feet or higher when the relative humidity is less than 70%.

Recommended Use

Ideal for wall and ceiling surfaces in industrial plants, commercial buildings, warehouses, public institutions, schools and churches.

General Surface Preparation

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.

Surfaces must be clean, dry and free of dirt, dust and other contaminants.

CONCRETE — Remove nibs and mortar splatter.

FERROUS METAL — Must be completely primed with a rust inhibiting primer.

GYPSUM BOARD, PLASTER , WOOD — Fill cracks and voids with oil free patching compounds.

PREVIOUSLY PAINTED SURFACES — These products are compatible with old finishes except water soluble paints such as calcimine or casein. Test questionable areas with a sponge and water. If water softens the surface, the old finish will have to be removed before finishing with latex.

Application

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

PRIMERS & FINISHES: Recommended compatible primers should always be used for specified surfaces.

WOOD, CONCRETE, GYPSUM BOARD, PLASTER, MASONRY BOARD

2 coats Economy Spray Flat

FERROUS METAL — Unprimed

1 coat Combatit® — Red Oxide Shop Primer #1050

1 coat Economy Spray Flat

PREVIOUSLY PAINTED SURFACES

1 coat Economy Spray Flat

Precautions

High humidity or low temperatures will slow drying time. Do not use as a primer for other paints. Air and surface temperatures should be 65°F or higher during application and drying time. Do not use over un-primed ferrous metal.

Environmental Health and Safety Information

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**KEEP OUT OF THE REACH OF CHILDREN
DO NOT TAKE INTERNALLY.
CLOSE CONTAINER AFTER EACH USE.
KEEP OUT OF REACH OF CHILDREN**

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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 authorities.

Notes

This is most often applied by airless spray. Please calculate material loss of 25%-50% of Square feet spread ratio due to airless application.

Technical Data

Product Type	Industrial
Exposure	Interior
Specular Gloss	4° ± 2
Volume Solids	32.3% ± 2
Weight Solids	52.8% ± 2
Vehicle Solids	53.8% ± 2
Pigment	46.2% ± 2
Wet Film Thickness	7 mils
Dry Film Thickness	2.5 mils
Viscosity @ 77 °F	103KU ± 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	200-250 s.f./gal.

(Spray Application is 50% of above)

Drying Times

To Touch	2 hours
To Handle	4 hours
To Recoat	2 hours
To Wash	N/A

(@ 70 - 77 °F, 50% R.H)

Surface Temperature At Application

Maximum: Over 60°F	Maximum: Under 100°F
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Storage Temperature

Store Between Over 40°F to Under 100°F

Tools & Equipments

Brush	Synthetic, Nylon or Polyester
Roller	3/8" - 1/2" Nap
Airless Spray	.015 to .018 Tip / 40-60° angles

Available Package Sizes

5 Gallon
(Weight Per Gallon:12.0 lbs. ± .5 lb)

Available Colors and Bases

Available in 1 stock colors