

Technical Data Sheet



01-12-2017

Roof Coating - F467 Series

Product Description

FixAll DTM 100% Acrylic Latex Semi-Gloss Roof Finish provides a truly superior self-priming coating on metal, galvanized metal, aluminum, and other substrates exposed to general atmospheric conditions. FixAll DTM 100% Acrylic Latex Semi-Gloss Roof Finish can be successfully applied over sound, rusty surfaces after removal of all mill scale.

Recommended Use

Ideal for painting new and repainting previously painted exterior and interior roof decks, and other properly prepared metal surfaces.

General Surface Preparation

Remove all oil, grease, dirt, mill scale, loose or scaling paint and other foreign matter.

FERROUS METAL — "Power Tool" clean (SSPC-SP3) back to sound substrate.

ALUMINUM — Unfinished aluminum should be wiped with mineral spirits on a clean rag to remove oil. Aluminum oxide on old weathered aluminum should be removed with steel wool and mineral spirits.

GALVANIZED METAL — Oil residue should be wiped off with mineral spirits on a clean rag.

PREVIOUSLY PAINTED SURFACES — Prepare ruptured or scratched surfaces as for unfinished metal, spot prime bare metal as conditions dictate.

Application

FixAll Roof Coating should be applied directly as is from the container. Do not to paint in direct sun or when surface of roof is exceeding 90 degrees.

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

METAL ROOFS:

All roofs must be sound and gloss finish dulled mechanically to insure adhesion.

PREVIOUSLY PAINTED SURFACES:

Rusty areas should be spot primed with Novus DTM Primer F106xx.

2 Coats FixAll DTM Roof Coating #F467XX

Precautions

Surface and air temperature must be 50°F or above during application and drying time. Do not re coat with coatings using aromatic or other strong solvents. Do not intermix with solvent base primers or finishes.

Environmental Health and Safety Information

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

Keep from freezing. Do not apply when temperature is below 50°F. Premature introduction of dew or or other moisture will inhibit coating from drying and may mar the finish.



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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

PLEASE VERIFY COLOR: All colors should be applied on a small area, allowed to dry and approved for accuracy before painting. The manufacturer or re-seller will not accept liability for unsatisfactory color. All cans should be intermixed and stirred well to achieve continual uniformity.

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.

Can be applied over sound, non-scaling surface rust in 2 coats.

Technical Data	
Product Type	Finish
Exposure	Interior/ Exterior
Specular Gloss	38° ± 4
Volume Solids	37% ± 2
Weight Solids	48% ± 2
Vehicle Solids	77% ± 2
Pigment	22% ± 2
Wet Film Thickness	4.2 mils
Dry Film Thickness	1.5 mils
Viscosity @ 77 °F	90KU ± 5
Max VOC	150 g/l
Flash Point ° F	Non-Combustible
Thinner	Water
Clean - up	Soap & Water
Surface Spread Rate	
Smooth	400-450 s.f./gal.
Porous	300-350 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	
Maximum: Over 50°F	Maximum: Under 90°F
Storage Temperature	
Store Between Over 40°F to Under 100°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	Gallon
(Weight Per Gallon:10.1 lbs. ± .5 lb)	
Available Colors and Bases	

Available in 3 stock colors