



Rust-Stop® DTM Acrylic Latex Flat Primer/Finish
1061, 64, 67

Product Description:

Quick drying rust inhibiting acrylic latex flat primers/finishes for use over new or sound rusty ferrous metal surfaces from which mill scale and surface contaminants have been fully removed.

Recommended Use:

Can be used successfully for priming miscellaneous iron, bar joists, ductwork, piping, galvanized metal, doors, sash, windows or for spot touching other abraded metal primers.

Application:

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.

Remove all oil, grease, dirt, loose or scaling paint, rust, mill scale 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.
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.

Architectural Specifications:

- FERROUS METAL - PRECLEANED ALUMINUM, GALVANIZED METAL, WOOD OR MASONRY
1 coat Rust-Stop DTM Acrylic Latex Flat Primer/Finish
1 or 2 coats Alkyd Enamel, or Tuf-Quik® Oil Modified Urethane Enamel, or Rust-Stop DTM 100% Acrylic Latex Metal Paint
PREVIOUSLY PAINTED SURFACES
Spot-prime bare metal areas with
1 coat Rust-Stop DTM Acrylic Latex Flat Primer/Finish
1 or 2 coats Alkyd Metal Primer, or Tuf-Quik® Oil Modified Urethane Enamel, or Rust-Stop DTM 100% Acrylic Latex Metal Paint
Extremely rusty surfaces may require a second coat of Rust-Stop Primer

Precautions:

On bare ferrous metal Rust-Stop DTM Acrylic Latex 1061, 1064, 1067 must be used under #1092,1093,1094 and 1095. Surface and air temperature must be 50°F or above during application and drying time. Do not recoat with coatings using aromatic or other strong solvents.

Safety Information:

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

Product Specifications:

Type: Acrylic Latex
Exposure: Interior or Exterior
Specular Gloss: 9 @ 60° ± 3
Volume Solids: 37.1 % ±2
Solids by Weight: 49.1 % ±2
Vehicle: 79.5 % ±2
Pigment: 20.5 % ±2
Dry Film Thickness: 1.5 mils
Viscosity @ 77 °F: 80 KU ±5
Maximum VOC: 340 g/liter
Flash Pt °F: Non-combustible
Thinner: Water
Clean Up: Soap & Water

Available Colors and Bases:

White Red
Gray

Available Package Sizes:

Quart Gallon 5 Gallon

(Weight Per Gallon: 10.3 lbs. ± .5 lb)

Drying Times:

To Touch: 2 hrs.
To Handle: 2 hrs.
To Recoat: 2 hrs.

(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

Smooth: 400-425 s.f./gal.
Porous: 275-325 s.f./gal.

(Spray Application is 50% of above)

Tools and Equipment:

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