

TUFF COAT™

METAL PRIMER 6950

- Interior or exterior use
- Corrosion inhibiting fast dry formula
- Excellent adhesion to most clean metal surfaces
- Compatible with all Pettit Tuff Coat rubberized non-skid coatings



SINGLE-COMPONENT WATER-BASED PRIMER

Pettit® Tuff Coat™ Metal Primer is a matte-finish fast drying, single-component, water-based, corrosion inhibiting primer that's designed for use on interior and exterior metal applications that is compatible with Pettit Tuff Coat rubberized non-skid coatings. The product chemically etches for a tighter bond on clean, bare steel or aluminum surfaces.

TECHNICAL INFORMATION

VEHICLE TYPE: Acrylic
FINISH: Matte
SOLIDS BY WEIGHT: 46%
COVERAGE: 250 ft²/gal. approx.
VOC: 75 grams/liter
FLASH POINT: 300°F
APPLICATION METHOD: Roller or spray
MAXIMUM ROLLER THICKNESS: 3/8" roller
NUMBER OF COATS: 1

WET FILM THICKNESS: 6 mils
DRY FILM THICKNESS: 2 mils
APPLICATION TEMP: 50°F Min / 100°F Max
DRY TIME: Minimum time in hours (50% RH)

	TO TOUCH	TO TOPCOAT
90°F	1/2	1
70°F	1	2
50°F	2	4

Not to exceed 48 hours. If maximum recoat time is exceeded, abrade surface before recoating. Drying time is temperature, humidity, and film thickness dependent.



MIXING:

Due to the solids in this product, there will be settling that occurs in the can. Stir or shake contents thoroughly to remix any settled material. While applying the product, make sure to mix the product remaining in the cans to ensure proper suspension.

APPLICATION INFORMATION: Stir thoroughly before use. Pettit Tuff Coat Metal Primer may be applied by roller or spray. Applying more than 1 coat applying excessively heavy films will lead to insufficient through-drying of the paint and will yield soft paint films. Do not apply Pettit Tuff Coat Metal Primer on extremely humid days 75%+ RH at the work site or when rain is threatening. Do not apply in the late afternoon when working outdoors as the wet film may be adversely affected by dew. When working in cooler temperatures be sure the air and surface temperatures will remain at or above 40°F for at least 8 hours after application and the surface temperature will remain 5°F above the dew point during the application.

SURFACE PREPARATION: Coating performance, in general, is proportional to the degree of surface preparation. Follow recommendations carefully, avoiding shortcuts. Surface must be free of dirt, loose paint, rust, oil, grease, wax, soap and any other foreign matter. All surfaces must be clean and dry. Remove rust or paint by sandblasting, power brushing or acid wash before primer is applied.

METALS: Sand surface with 80 grit sandpaper, then solvent clean with 120 Brushing Thinner to remove residue. Fill imperfections with 7050 EZ Fair; sand flush and solvent clean with 120 Brushing Thinner. Apply a coat of Pettit Tuff Coat Metal Primer to bare metal surfaces, following overcoat instructions, apply 2 coats of Pettit Tuff Coat rubberized non-skid coating.