Self-Etching Primer



Rust Resistant & Multi-Surface Primer

Van Sickle® Self-Etching Primer was developed to meet rigid performance requirements for durability and service. Van Sickle® Self-Etching Primer increases resistance to rust, corrosion and stains. It is specifically formulated to provide outstanding adhesion to a variety of surfaces including cold and hot rolled steel, stainless, aluminum, galvanized, fiberglass and most plastic surfaces. It can be used as a primer or "tie-coat" that can be re-coated in 1 hour with a variety of finish coats.

Key Features:

- Super Premium Quality Self-Etching Primer
- Compatible with a Wide Range of Topcoats
- No Sanding Needed
- 10-15 Min. Dry to Touch-1 Hour Topcoat
- Excellent Adhesion and Holdout



Gray 167 70,71 & 74

PROPER SURFACE PREPARATION is the most important variable in determining the service life of a coating. For best results, all surfaces must be clean, dry, and free of wax, oil, grease, dirt, mildew, loose rust, and any foreign matter or contaminants. Wash surfaces with a mild detergent in hot water, rinse well and wipe dry with a clean dry cloth. Prior to painting, clean with generous amounts of Van Sickle® PC-50 Pre-Clean, changing rags frequently. Remove any rust and corrosion and sand glossy surfaces with 320-400 grit sand paper and repair body damage. It may be necessary to re-clean surface after prep work. Improper cleaning may result in improper cure, loss of adhesion and film imperfections.

Package filled by weight, settling will occur during shipment and with handling.

167 71	Gallon	SELF-ETCHING PRIMER	UPC: 0 82095 16771 4	Case: 2/18#
167 74	Quart	SELF-ETCHING PRIMER	UPC: 0 82095 16774 5	Case: 4/10#
167 70	Spray	SELF-ETCHING PRIMER	UPC: 0 82095 167707 7	Case: 6/7#

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APPLICATION This primer can be sprayed with all types of application equipment. For airless application no reduction is necessary. Airless tip sizes should be in the .009-.011 range. Adjust pressures accordingly for best atomization and transfer efficiencies. Air-assist airless pressures will be in the 800-1,000 lb. range for fluid, and 30-60 lb. range for atomizing air. For conventional air spray, no reduction is necessary. Pressures will be dependent upon the type of gun and fluid nozzle, but atomizing air pressures will typically be in the 40-60 lb. range.

APPLICATION OF A PROPER FILM THICKNESS is the second most important variable in determining the service life of a coating. The recommended dry film thickness per coat should be 0.5 – 1 mils above the surface profile (approx. 2 to 3 wet mils).

SPREADING RATE will be approximately 404 sq. ft. per gallon, depending on type of surface and method of application. Avoid painting on hot days in direct sunlight. Apply only when surface, air, and paint temperatures are between 50° and 90°F. Avoid painting late in the day when dew and condensation are likely to form or when rain is threatening. Conditions that are cool, humid, or wet, over application of the product, or multiple coats applied too quickly can all result in extended dry time and interfere with proper film formation.

DRY TIME Recoat times may vary according to film thicknesses and curing conditions, but typically Van Sickle® Self-Etching Primer will be tack free in 5 – 10 minutes and can be recoated in 1 hour. This primer can be re-coated at later dates as long as care is taken to keep surfaces clean.

CLEAN UP all tools and equipment immediately ketones (MEK) before paint dries. Gun Cleaner can be used to remove dried coating.

Before using this product: If customer requires additional product information, Material Safety Data Sheets, or application instructions, please call 800-677-2468, 8:00-5:00 CST Mon.-Fri.