



Spec-Pro® Buildermax® Quick Dry Alkyd Primer Undercoater (27000)

Spec-Pro® Buildermax® Quick Dry Alkyd Primer Undercoater: Designed to meet the performance requirements of the professional applicators. Provides excellent adhesion to a wide range of surfaces, blocking and sealing out a variety of common stains including water, nicotine, markers, and graffiti stains. This primer can be re-coated in one hour and provides excellent adhesion to glossy surface, like Formica, aluminum, and tile.

Recommended Substrates: Brick, Concrete/Masonry Block, Gypsum Wallboard-Drywall, Masonry, Plaster and Wood.

Application: Stir thoroughly before using and occasionally during application. Must be back brushed if spray is applied. **USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.** Read all label and Material Safety Data Sheet (MSDS) Information prior to use. Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat. **Airless Spray:** Pressure 2000 psi, tip 0.015"-0.021". Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury. Explosion-proof equipment must be used when coating with these materials in confined areas. Keep containers closed and away from heat, sparks, and flames when not in use. **Brush:** High quality natural bristle brush. **Roller:** 3/16"-3/8" nap roller cover. Do not thin. Permissible temperatures during application: Material 50 to 90°F Ambient: 50 to 100°F Substrate 50 to 100°F.

Product Type: Alkyd
Volume Solids: 46% ± 2%
Weight Solids: 71% ± 2%
Sheen: 4 to 10 (60° Gloss Meter)
VOC: <420 g/L (3.5 lbs./gal.)
Dry Film Thickness: 1.8 mils
Wet Film Thickness: 4 mils
Flash Point: 73°F (23°C)

Dry Time at 77°F at 50% relative humidity: to touch = 20 minutes; recoat = 1 hour; to full cure = 4 hours; drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

Coverage: Approximately 400 sq. ft. (37.2 sq. meters) per U.S. Gallon (3.78L) on smooth, nonporous surfaces.

Clean Up: Paint Thinner

Disposal: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

General Surface Preparation: Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oil, wax, concrete curing agents and bond breakers, chalk, efflorescence, mildew, rust, product fines, and dust. Remove loose paint, chalk, and efflorescence by wire brushing, scraping, sanding, and/or pressure washing. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Feather back all rough edges to sound surface by sanding. **WARNING!** If you scrape, sand, or remove old paint, you may release lead dust or fumes. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

Precautions: **WARNING! HARMFUL IF SWALLOWED.** Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. **FIRST AID:** If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. If experiencing respiratory symptoms call a **POISON CENTER** or doctor/physician. Keep out of reach of children.