



## AtlasMasland Encapsulate Primer

**AtlasMasland Encapsulate Primer** is a light-colored, high-strength acrylic polymer compound formulated to isolate cutback and other types of old adhesive residues that would affect the bond of the new floor adhesive over concrete substrates. Prior to the installation of floor covering systems, AtlasMasland Encapsulate Primer will also seal floors in dusty conditions, providing a clean surface for better adhesive bonds. AtlasMasland Encapsulate Primer is solvent free and contains "zero" (calculated) VOC.

### **DIRECTIONS:**

Existing adhesives must be mechanically scraped down to a bare residue flat with the substrate. Do not use solvent or liquid cleaners to remove old adhesive. Floors must be clean, dry and free of any other concrete sealers, curing compounds, wax, oil, paint or any foreign matter that will interfere with a good bond.

**AtlasMasland Encapsulate Primer** must be applied over a solid surface. Soft adhesives, excess residue, or any surface that does not support the film will result in a failure of the product.

The installation site must be acclimated with HVAC in operation. The floor and room temperature, as well as the AtlasMasland Encapsulate Primer, must be between 65°– 95° F, and the humidity between 10%–65% for 48 hours prior to, during, and after the moisture testing and installation. Patching of substrate must follow all manufacturers' application and curing instructions prior to applying AtlasMasland Encapsulate Primer. Perform a bond test with AtlasMasland Encapsulate Primer over any patching compound before general application of either.

**Do not use AtlasMasland Encapsulate Primer** in combination with any other sealer or encapsulate.

AtlasMasland Encapsulate Primer is not recommended for use in conjunction with polyurethane-based adhesives.

Apply AtlasMasland Encapsulate Primer with a 3/8" nap paint roller, as an even coat over the entire surface of the floor. Make certain to keep the application roller wet with material. Only one coat is required at an application rate of 315–360 square feet per gallon. Allow AtlasMasland Encapsulate Primer to dry for a minimum of 4 hours, or until completely dry and hardened to the touch. Clean up spills with soapy water; dried residues may require the use of a solvent remover. Containers must be kept tightly closed when not in use.

### **LIMITATIONS:**

Not for use where the concrete tests higher than 90% in-situ Relative Humidity according to the latest version of ASTM F2170. The pH of concrete substrates should be between 8-11 before applying this product.

### **SHELF LIFE:**

2 years from manufacturing date in an unopened container. Protect from freezing.

This product is not photo chemically reactive as defined by California Rules 102 and 443. VOC content is below that established by California SCAQMD Rule 1168.