



Aqua Bar 8001

Description: Aqua Bar 8001 is a single component proprietary surface water blocker and repellent for concrete, concrete block and brick. The product reacts within the pores and capillaries of CMU, brick and concrete forming a barrier against the intrusion of water at the immediate surface.

The 8001 penetrates the first ¼ inch and forms a surface tension barrier to water sealing openings on the surface. Aqua Bar is VOC compliant and does not change the appearance of the surface of concrete, block or brick.

Uses

- VERTICAL AND HORIZONTAL WATER REPELLANT & WATERPROOFING
- CONCRETE SLABS, CONCRETE STAIRS
- STAMPED & STAINED CONCRETE
- CONCRETE DECKS, PATIOS, CMU
- CONCRETE BRIDGES AND DRIVES

Advantages – Aqua Bar 8001

- ENVIRONMENTALLY SAFE WITH LOW VOC
- WATER VAPOR PERMEABLE
- PENETRATES INTO CONCRETE & MASONRY
- SMALL MOLECULAR SIZE AIDS IN PENETRATION
- REDUCES EFFECTS OF FREEZE-THAW CYCLES AND REDUCES SPALLING
- DOES NOT CHANGE SURFACE APPEARANCE
- PROVIDES AN EXCELLENT APPEARANCE
- UV RESISTANCE, CHEMICAL RESISTANCE
- MILDEW & FUNGUS RESISTANT
- NON-FLAMMABLE, LOW ODOR

Preparation: Remove any curing agent, form release materials, oils, wax, moisture or any material that may affect bonding.

Mixing: Mix well before using.

Application: A test application area is recommended on the surface to be treated to ensure compatibility and repellent result. Spray the product using a low pressure spray rig, airless unit or Hudson type pressure sprayer, brush or roller.

Vertical Surfaces: Apply from the bottom up using a low-pressure spray, approximately 10 to 25 psi, fan spray nozzle or use a 3/8 inch nap roller. Flood the surface until excess product runs down six to eight inches below spray or roller pattern. Apply two coats. Additional application coats must be done on “Wet” Aqua Bar (Wet-On-Wet). Re-apply in two to five minutes of the first application and assure complete coverage as needed.

Horizontal Surfaces:

Avoid “over application” or ponding.

Ponding may cause darkening of the surface.

Use a Brush or

Broom to distribute excess product. Apply a single flood coat using sufficient product allowing the treated surface to remain wet for three to five minutes. For a maximum effect re-apply a second coat over first coat in about two minutes or while the product is wet.

Coverage: 100 to 200 square feet per gallon. Coverage is dependent upon the surface relief of the concrete, rough surfaces, porous surfaces will use more product than smooth surfaces. Concrete block will use more products than smooth concrete surfaces.

Curing Time: Two to six hours depending on heat and humidity. **Allow 24 hours** before treated surface comes into contact with water.

Packaging: 5 gallon units.

Safety: Use eye protection when applying this product and wear gloves, protective clothing, protect all adjacent surfaces that are not to be treated. This product is for use by professional applicators only. Wear Protective Clothing. Read MSDS before using this product. DOT/Flash Point – Non-flammable Liquid Classification, not regulated. Warranty: See ASTC Polymers, Inc. Warranty data sheet. (8/12) Product data sheets subject to change without notice. © 2010 ASTC Polymers, Inc.

