



Liquid Roofing Products

## Application Guidelines

### ***Acrypel*** ***Acrylic Masonry Sealer*** ***Acrylabs Liquid Applied Roof Membrane - Systems***

The Acrylabs Acrypel Acrylic Masonry Sealer is a penetrating water-based water repellent membrane designed for masonry and cementitious surfaces such as concrete block, split-face block, pavers, brick, stucco, architectural concrete and dry-vit and Portland cement products such as Acrylabs Acrycrete. Combining multiple coats of the Acrylabs Acrypel sealer creates a waterproofing membrane with superior weatherability. Natural substrate color and surface textures are unaffected, with little to no gloss created.

Integral Components of Acrypel	Primers and Accessory Items
Acrypel Sealer	Self priming Acrycrete

## **Installation:**

### **1.) Preparation**

Acrylabs coatings are adhesive and require a clean, dry surface to ensure proper adhesion. The key to a successful coating application is preparation. Pressure washing is the preferred method for removing all oxidation, dirt, and contaminants.

### **2.) Repair**

A sound substrate is required for the Acrylabs Acrypel sealer. All repairs should be made following industry guidelines. These materials should not be applied over mildew or damaged surfaces.

### **3.) *Field Application***

Apply Acrylabs Acrypel sealer to all areas from the bottom up using a "wet-on-wet" technique so the material runs down 6 to 8 inches below the spray pattern at a rate of 40 - 200 square feet per gallon depending on surface texture and absorbency. Allow to dry, usually 3 to 5 minutes, then re-apply in same flooding manner.

When spraying, be sure to back roll all runs and drips to assure a uniform application.

### **4.) *Inspection***

Inspect walls. If necessary, apply additional coats of Acrylabs Acrypel to assure uniform film coverage throughout the substrate.

This is a general guideline. Minimum material requirements may change based on project specifications. Failure of the substrate does not constitute Acrylabs coating or system failure.

### **5.) *Application***

Acrylabs Acrypel can be brushed, rolled (1" nap or better) or sprayed utilizing airless spray equipment at low pressure (150 psi max) with a 11 - 17 size orifice or a garden type manual spray pump.

Consult Acrylabs Technical Department for additional information.