



Liquid Roofing Products

Application Guidelines

Acrycrete

Acrylabs Liquid Applied Roof Membrane – Systems

PRODUCT DESCRIPTION

Acrycrete is designed for refinishing and waterproofing all types of surfaces such as decks, walk-ways, foundation walls, interior & exterior basement walls, moisture-retaining structures such as fountains, cisterns, shrubbery boxes and even swimming pools. When the Acrylabs liquid polymer is properly mixed with Acrylabs cement it will create a soup-like slurry mix. Reinforcing it with the Acrylabs polyester fabric will create a hard-wearing, waterproof membrane that is also resistant to standing water and ideal for subterranean waterproofing.

Application

Mix 2-gallon container of liquid with bag of powder (cement) into provided 6-gallon container. Mix for at least 1 minute or until all powder is dissolved. Batch will be a thin, slurry-like consistency. Using a roof brush apply a generous amount of **Acrycrete** as a “tack” coat to clean dry surface (if needed for extreme porous surfaces a prime coat of **Acrycrete** slurry is recommended). Once the tack coat is applied, immediately embed the Acrylabs fabric reinforcement into wet coating. Then immediately apply a second generous “saturation” coat to top of fabric, creating a wet-on-wet application. When able to accept foot traffic, two additional coats of **Acrycrete** are needed to complete the system. Care must be taken when installing the fabric to avoid any wrinkles, fish mouths, etc. Work out any bubbles or creases with the brush or hands and all seams should overlap approximately three inches.

Coverage

One Acrycrete Kit will yield approximately 200 sq. ft. per coat **or** 50 sq. ft. for the full fabric reinforcement system (4 coats sandwiching the Fabric).

Clean Up

Thoroughly rinse application equipment with clean water while in liquid form.

Safety and Handling

For specific information regarding safe handling of this material please refer to the Safety Data Sheet (SDS). **Acrycrete** can be used in a safe and environmentally friendly manner. It is designed to reduce the output of V.O.C.’s while providing the customer with a high performance water barrier.

- Resists acid rain and chemical pollutants to protect from chemical spills and fall-out damage
- Meets V.O.C. emissions and regulations to eliminate facility downtime during installation.
- Nontoxic formulation is safe to apply and environmentally safe
- Easy application and cleanup
- No special training or equipment required to install