

AERO®'s Non-Resilient Floor Care Line provides a product for every application and maintenance technique employed by today's floor maintenance supervisor.



aero®

Acrythane Sealer and Finish for Non-Resilient Surfaces

• Concrete • Quarry Tile • Slate
• Terrazzo • Honed Marble

This water based acrylic urethane sealer is designed for sealing and finishing concrete and other non-resilient indoor surfaces such as quarry tile, slate, terrazzo and honed marble. It offers lower cost than most water based urethane systems, displays superior chemical resistance and durability compared to the conventional oil-modified urethane sealers, and dries more rapidly (1 hour) shortening down time in application areas. Because this product is water-based, it is non-combustible and will meet the highest safety and environmental standards. Moreover, this product has a low viscosity thus offering better coverage per gallon. Contains 72 grams of VOC per liter.

DIRECTIONS FOR USE

This product is ready for use - apply without thinning. Prepare the floor per procedures below and apply a base coat of this product (coverage on the base coat is approximately 500 sq. ft./gal for concrete floors). Allow the base coat to dry (approximately 1 hour) and apply one or two more coats allowing adequate drying time between coats. Coverage on the second and third coats is approximately 1500-2000 sq. ft./gal.

Floor preparation procedure for fresh or new concrete:

Typically 30 days after the laying of concrete and application of a curing membrane, this product can be applied. The curing membrane must be removed then run a test patch for adhesion; if poor adhesion acid etch. If no membrane is used, then check adhesion and acid etch if needed.

Previously coated concrete: Apply sealer stripper, allow to soften the old concrete coating, use 175 rpm machine with wire pad for abrasion. The swollen coating can be removed with a squeegee and should be disposed of properly. Apply butyl cleaner and clean floor with 175 rpm floor machine. Acid etch with muriatic acid at 2 to 4% activity. Keep floor wet and work in the acid on 175 rpm machine. Vacuum off. Rinse twice with clean water and neutralizer, then allow to dry overnight. If required, screening can be done with a wire disc on 175 rpm machine to remove any loose surface powder. Any residual powder should be removed by "tacking".

Manufactured exclusively by:
ABC COMPOUNDING CO., INC. • P. O. Box 16247 • Atlanta, GA 30321
770-968-9222 • 800-795-9222 • www.abccompounding.com
AERO is a registered trademark of ABC Compounding Co., Inc.

HIGHLIGHTS

- Excellent adhesion
- High gloss
- Excellent durability

TYPICAL PROPERTIES

- Specific Gravity: 1.020
- Solids: 25.0%
- pH: 8.0
- Coverage:
First Coat: 500 sq. ft./gal.
Second Coat: 1500-2000 sq. ft./gal.
- Appearance: White emulsion
- Odor: Ammoniated acrylic polymer

SAFETY CAUTIONS

Keep out of reach of children. Read label and SDS before use. May damage the unborn child. Suspected of damaging fertility. May cause damage to kidneys through prolonged or repeated exposure if swallowed.

Refer to SDS for additional safety information.

