

Description:

The Pli-Dek Resinyte™ “AC” Epoxy Flooring System is a 100% solids epoxy flooring system that provides a durable wear surface that offers a “granite look” finish for interior applications. This medium-build coating offers 7 standard blended color chips but can also be custom blended to meet aesthetic requirements.

Primary Uses:

- Interior Floors in:
 - Warehouses
 - Restaurants
 - Retail Stores
 - Garages
 - Restrooms
 - Showrooms, etc.

Advantages:

- Low absorption
- Medium build
- Decorative
- Ability to incorporate sanitary coved base

Job Conditions:

Contact Pli-Dek Systems when Moisture Vapor Transmission (MVT) exceeds 3.0 lbs. per 1,000 sq. ft. per 24-hour period.

*Note: All areas to be coated shall be properly profiled by grinding or shot blasting and prepared as to remove all contaminates.

RS-Membrane is required in areas that require a “waterproof” surface. Contact Pli-Dek Systems, Inc. for details.

Installation of the Resinyte™ “AC” System must comply with Pli-Dek Systems, Inc. published specifications and installation guidelines.

Floors may be cleaned with water and a mild detergent. Detergents shall be completely removed from the floor after cleaning. Please contact Pli-Dek Systems, Inc. for project specific maintenance and re-coat requirements.

It is the general contractor/owner’s responsibility to approve the appropriate level of skid resistance, safety standards and clean ability based on submitted sampling of the finished product.

Technical Data:

Compressive Strength (ASTM D695)	7,000 psi
Abrasion Resistance (ASTM D4060)	.09gr
Impact Load (MIL D3134)	.011”
Applied Load (MIL D3131)	.005”
Adhesion (ASTM D4541)	>400 psi

Finish:

The Resinyte™ “AC” System is available in 7 standard blends or a unique custom blended mix can be created to meet the projects requirements. Refer to the Resinyte™ brochure for further information or contact Pli-Dek Systems, Inc. for details

Shelf Life:

Shelf life is one year from manufacture date. Do not store products in extreme heat or direct sunlight and do not allow product to freeze.

Warranty:

Contact Pli-Dek Systems, Inc. for warranty information.

Technical Assistance:

Pli-Dek Systems, Inc. or its local authorized representatives are available for technical assistance and/or inspections for the Pli-Dek line of products.

