

RESINYTE "SC" SYSTEM SOLID COLOR EPOXY FLOOR COATING



Description:

The Pli-Dek Resinyte "SC" Epoxy Flooring System is a 100% solids epoxy flooring system designed to provide a cost effective means to achieve a durable, solid colored interior flooring application. The finished system provides a cosmetic appeal and offers a surface that is easy to maintain.

Primary Uses:

Resinyte "SC" System is used to create a seamless solid color floor coating for interior floors in; warehouses, laboratories, clean rooms, garages, pharmaceuticals, showrooms, etc.

Advantages:

- Low absorption
- Cost effective
- 100% solids
- Ability to incorporate sanitary covered 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 "SC" System must comply with Pli-Dek Systems, Inc. published specifications, installation guidelines, and must be installed by an "approved" installer.

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/owners 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	7,000 psi
(ASTM D695)	
Abrasion Resistance09gr
(ASTM D4060)	
Impact Load011"
(MIL D3134)	
Applied Load005"
(MIL D3131)	
Adhesion	>400 psi
(ASTM D4541)	

Color:

The Resinyte "SC" System is available in Pli-Dek's standard solid colors. Custom colors are available. Refer to the Resinyte brochure for further information 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. Do not allow product to freeze.

Warranty:

Contact Pli-Dek Systems, Inc. for details.

Technical Assistance:

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

