

CREATIVECRETE

URETHANE CEMENT SYSTEMS

Heavy-Duty Protection for Demanding Environments

Why Choose CreativeCrete?

CreativeCrete Urethane Cement flooring systems offer unmatched durability and performance for even the most demanding environments, including commercial kitchens. Engineered with state-of-the-art urethane cement technology, CreativeCrete provides exceptional resistance to wear, impact, and abrasion, ensuring a long-lasting and resilient flooring surface. Its innovative formulation delivers superior adhesion to various substrates, creating a seamless, high-strength finish that can withstand heavy loads and harsh conditions.

Perfect for industrial settings, manufacturing facilities, and high-traffic areas like commercial kitchens, CreativeCrete Urethane Cement is designed to handle exposure to chemicals, oils, and thermal shock. It also offers excellent resistance to UV exposure, maintaining color stability and aesthetic longevity even in environments with intense lighting or sunlight.

Benefits



VOC Compliant Across North America: Offers low VOC emissions for healthier indoor air quality.



Long-lasting, Simple to Clean, and Hygienic: Meets USDA, FDA, and Food Safety Modernization Act (FSMA) standards, making it a reliable choice for food processing and kitchen spaces. With no grout joints, it ensures easy maintenance and a hygienic environment.



Outstanding Thermal Shock Resistance: Designed to withstand environments with temperature fluctuations.



Exceptional Impact and Compressive Strength: Built for durability, making it ideal for high-demand environments.



Optional Cove Base: Provides a smooth transition, offering additional wall protection by extending coverage upward.



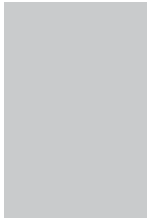
Skim Coat Choices: For a more textured, abrasive floor, a single skim coat is applied. For a smoother, less abrasive surface, multiple skim coats are used.

Suitable Substrates

- Concrete
- Quarry Tile/Tile

Can be applied over existing concrete, quarry tile, or tile, providing a seamless and durable surface without the need for removal or demolition of old flooring.

Colors



Grey



Dark Grey



Charcoal



Green



Cocoa



Brown



Blue



Sand

CreativeCrete Urethane Cement Flooring System Components

1/4" or 1/8" Thickness Self-Leveling Mortar parts A, B, C, and Broadcast sand are applied to the floor first, followed by Skim Coat parts A, B, and C. For a more textured, abrasive floor, a single skim coat is applied. For a smoother, less abrasive surface, multiple skim coats are used. Cove Base (optional) Parts A, B, and C are applied last.

CreativeCrete Urethane Cement 1/4" or 1/8" Thickness

1/4" to 1/8" Thickness Part A - Liquid Hardener

1/4" to 1/8" Thickness Part B - Liquid Resin

1/4" to 1/8" Thickness Part C - Powdered Aggregate

CreativeCrete Broadcast Sand

CreativeCrete Urethane Skim Coat

Skim Coat Part A - Liquid Hardener

Skim Coat Part B - Liquid Resin

Skim Coat Part C - Powdered Aggregate

CreativeCrete Urethane Cove Base

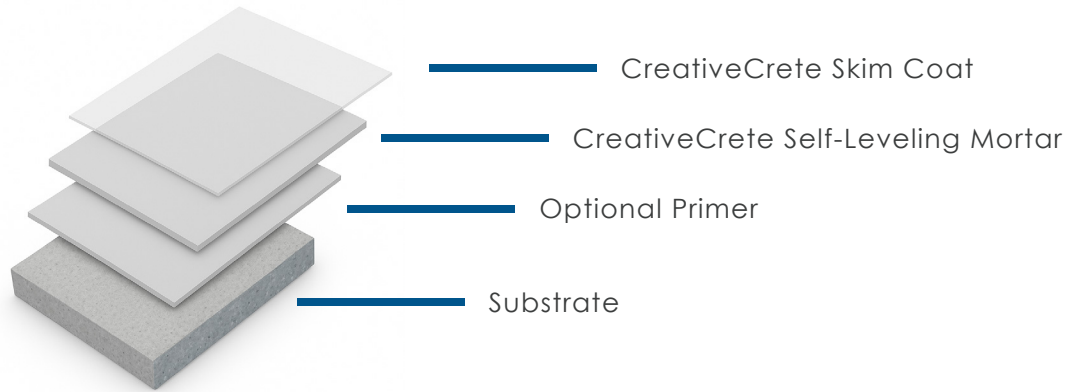
Cove Base Part A - Liquid Hardener

Cove Base Part B - Liquid Resin

Cove Base Part C - Powdered Aggregate

A MULTI-FUNCTIONAL URETHANE CEMENT SYSTEM

Easy to apply, fast return to service, heavy duty strength



Steps to Build a CreativeCrete Urethane Cement Floor

1. Choose 1/4" or 1/8" thickness
 - If ovens will be used on Urethane Cement floor, communicate oven height to ensure compatibility. Oven height recommendation is 20" above finished floor (AFF).
2. Select color
3. If Cove Base will be used, determine if 4 inch or 6 inch Cove Base will be installed.
4. Choose whether the floor should be more abrasive or less abrasive. For a more abrasive floor, a single skim coat is applied. For a smoother, less abrasive surface, multiple skim coats are used.
5. Calculate the square footage of the floor and the linear footage of cove base needed.
6. Contact Creative Materials to order.

TO PLACE YOUR ORDER

Call 800-207-2967 or email info@creativematerialscorp.com

Where Could You Use CreativeCrete?



Commercial Kitchens



Automotive



Warehouse Distribution