

creative
materials
corporation

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.



Polymer Top Coat Choices: For a more textured, abrasive floor, a single polymer top coat is applied. For a smoother, less abrasive surface, multiple polymer top 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.

Quartz Colors



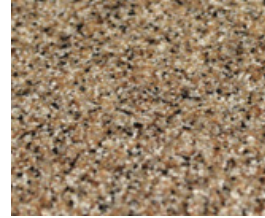
Cream Fleck



Natural Grey Fleck



Mocha Fleck



Brown Fleck



Grey Fleck

CreativeCrete Urethane Cement Flooring System Components

Available in 1/4" or 1/8" thickness (Parts A, B, and C). The system begins with a urethane cement base, followed by a full broadcast quartz application. After curing, apply your choice of final finish:

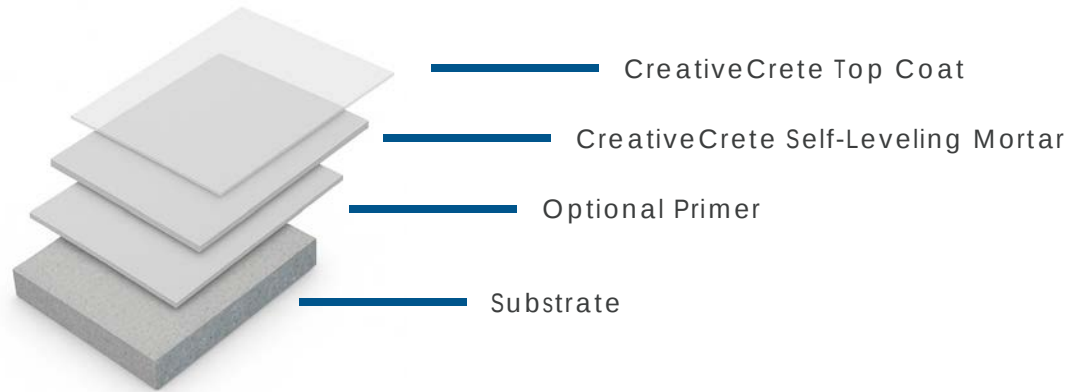
- For a more abrasive surface: apply a single polymer top coat.
- For a less abrasive surface: apply multiple polymer top coats.

An optional cove base (Parts A, B, and C) can be applied last for a seamless finish.

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 Quartz
CreativeCrete Polymer Top Coat
Part A
Part B
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 polymer top coat is applied. For a smoother, less abrasive surface, multiple polymer top 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

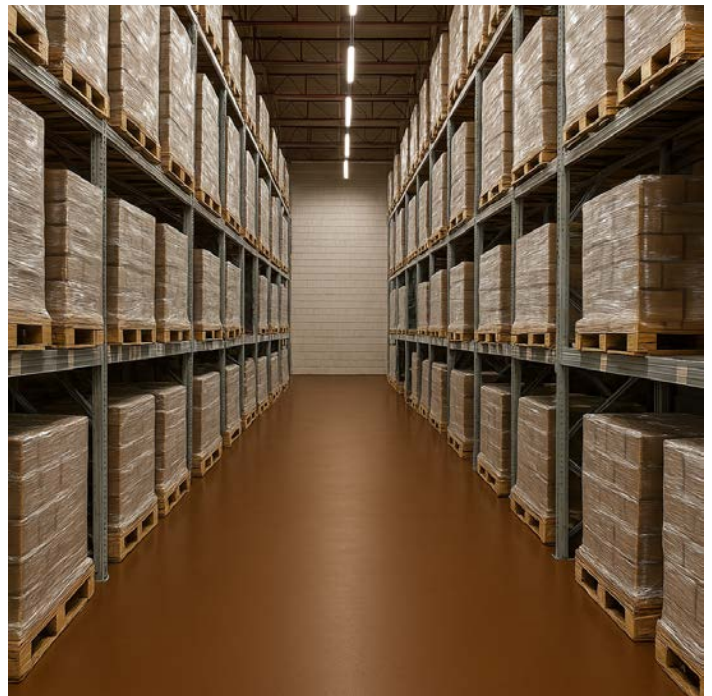
Where Could You Use CreativeCrete?



Commercial Kitchens



Automotive



Warehouse Distribution