



POLY-CRETE[®]

URETHANE
FLOORING
SYSTEMS



DUR-A-FLEX[®]
INNOVATION FROM THE FLOOR UP



*Superior Performance.
Exceptional Versatility.*

POLY-CRETE® HIGH PERFORMANCE POLYURETHANES

Poly-Crete polyurethane products have been developed and manufactured in the USA by listening to and recognizing our customers' flooring needs. These products also meet the torturous challenges and demands of today's individual process requirements. Poly-Crete is recommended for applications where wet processing, chemical contamination and high temperature cleaning is carried out. Poly-Crete systems offer a notable advantage in food, beverage, pharmaceutical and chemical industries.

COMMITMENT TO GREEN

Dur-A-Flex® recognizes the need to be at the forefront in developing eco-friendly products. All Poly-Crete systems have zero VOCs and contain renewable resources making your project eligible for LEED® credits.

CHEMICAL RESISTANT

Poly-Crete systems offer non-porous, impervious surfaces that provide outstanding resistance to chemical attack. Poly-Crete should be considered in environments subject to chemical spillage and rigorous cleaning schedules. Poly-Crete floors also do not support bacterial growth.

NON-TAINING

Poly-Crete is low odor and free from volatile components eliminating the risk of contamination in food environments during install.

SLIP RESISTANT

All Poly-Crete systems provide standard levels of slip resistance. In wet processing or areas subject to spillage, individual formulations can be specified to promote added slip resistance to increase safety.

THERMAL SHOCK RESISTANT

In food processing, wide temperature swings occurring in a short period of time such as during hot water discharges from boilers, kitchen equipment or steam cleaning can have an adverse effect on the adhesion of synthetic flooring materials. By having a coefficient of thermal expansion similar to concrete substrates, Poly-Crete systems virtually eliminate these risks, unlike most other resins.



POLY-CRETE CF

Performance Topcoat Finish

- Semi-gloss finish
- UV stable - no fading
- Excellent chemical and stain resistance
- Medium to heavy duty applications

POLY-CRETE KT

Performance Topcoat Finish

- High gloss finish
- Excellent food acid resistance
- Light duty applications

POLY-CRETE TF

Performance Topcoat Finish

- Matte finish
- Cost effective
- Excellent chemical resistance
- Medium to heavy duty applications

POLY-CRETE WR & TF COVE

Cove and Wall Coatings

- Use with all Poly-Crete flooring systems for wall and cove applications
- Created seamless transition between floor and wall

POLY-CRETE HF

Heavy Duty Floor System
1/4" to 3/8" thickness

- Monolithic - one step installation
- Highest thermal shock resistance
- Withstands pressure/steam cleaning
- Solid color, matte finish

POLY-CRETE MDB

Medium Duty Floor System
3/16" to 1/4" thickness

- Self leveling
- Solid color and decorative options
- Smooth and textured surface options
- Excellent thermal shock resistance
- Multiple finish options

POLY-CRETE SLB

Self Leveling Broadcast Floor System
3/16" thickness

- Light to medium duty applications
- Multiple finish options



The samples shown are only close approximations and should not be used for specification purposes.
Contact Dur-A-Flex to obtain actual samples for best color selection.

Poly-Crete Colors



For information about our complete line of Poly-Crete flooring products, please call us or visit our website today.

800-253-3539
dur-a-flex.com

No one makes it easier to select, specify and install high performance flooring systems than Dur-A-Flex. Every step of the way, you'll experience superior customer service, professionalism and expertise as well as finely tuned processes—all the essentials which contribute to a solid business relationship.