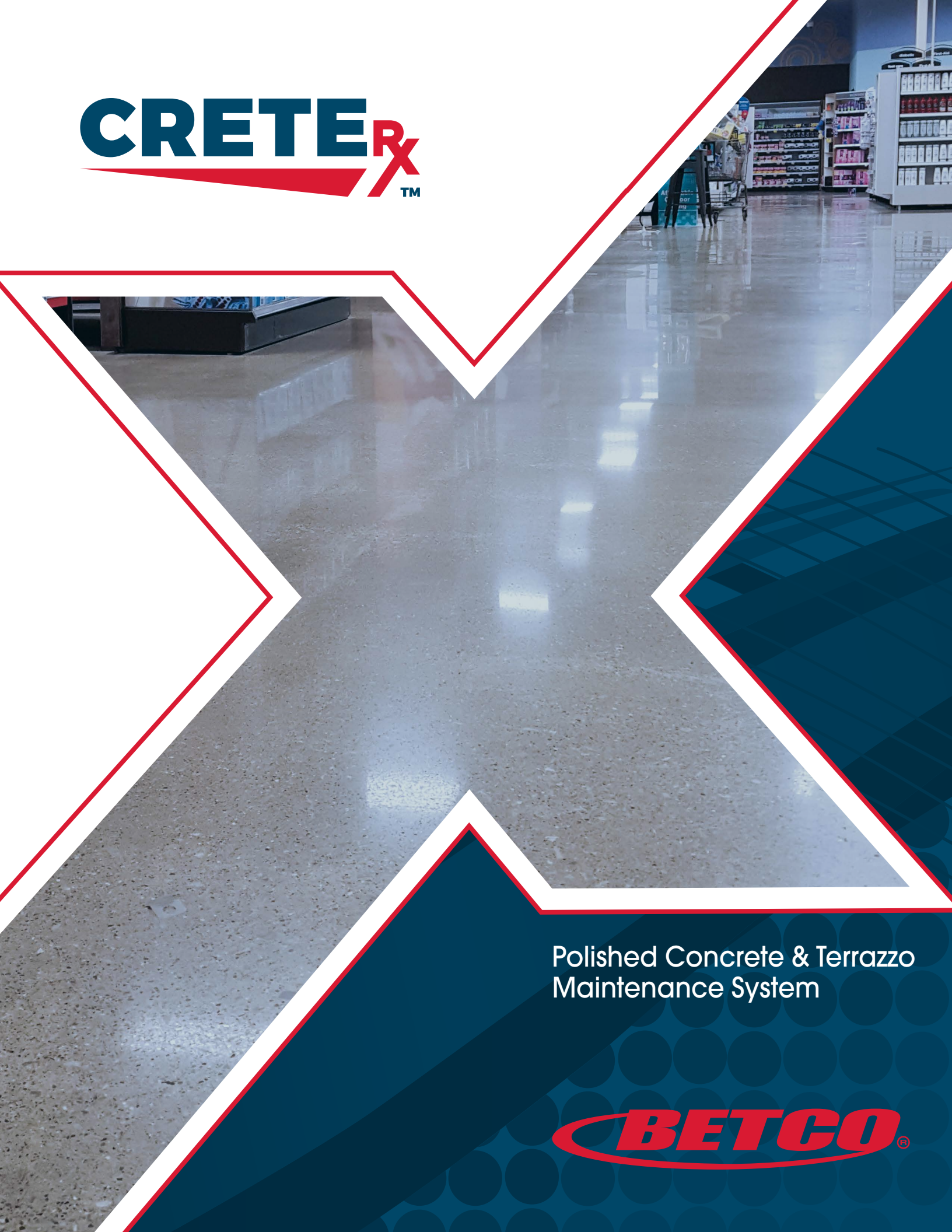
CRETE Rx™



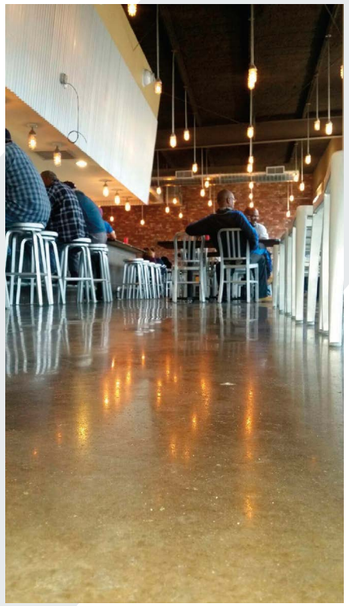
Polished Concrete & Terrazzo
Maintenance System

BETCO®

A Simple System with Extraordinary Results

Betco's Crete Rx™ System is the simplest concrete system on the market. Achieve better looking floors, with a deep gloss and stain resistance in less time. This system effectively combines the right cleaner, sealant infused pads, proper tooling and equipment to make your floor investment easy and affordable.

Crete Rx sealant infused cleaning and burnishing pads takes the guesswork out and ensures superior "Crete Gloss" every time.



Great Gloss
No Finish Necessary

Unlike other systems, the Crete Rx system uses one process for every level of concrete maintenance. No more complicated diamond polishing pad selection or process. This system offers significant reduction in tooling inventory – the Crete Rx System requires only 2 tools - the polishing and honing tools.

Superior
Stain Protection

The Crete Rx System effectively cleans and enhances gloss by continually filling porous concrete with sealant into the concrete itself. This protectant layer repels stains, etching and other unsightly marks.

The Right Prescription

The Crete Rx™ System uses advanced technology at every stage of polished concrete floor maintenance. The removal of staining and etching with LiquiGrind's technology and the continual cleaning and progressive gloss build from DensiClean are the foundation of the system. Sealant Infused Cleaning Pads ensures a better looking concrete floor.

1

Crete Rx LiquiGrind

This proprietary nanoparticle abrasives provides maximum surface area coverage for increased cutting effectiveness. Excessive wear and etching is easily removed when LiquiGrind and the Crete Rx Honing Tool are used. LiquiGrind penetrates the porous concrete while working with the Crete Rx Honing tool to grind out excessive wear and staining.

2

Crete Rx Sealant Infused Technology

Sealant Infused (SI) Cleaning and Burnishing Maintenance Pads take polished concrete maintenance to the next level. Sealant Infused pads continually fill porous concrete with sealant, pushing the sealant into the concrete itself, not just a topical film. This provides excellent protection and deep gloss without floor finish.

3

Stain and Etch Prevention

Once sealant infused technology is used, there are no more open pores or available sites for penetrations into the concrete to stain, etch or mark.

4

Daily Maintenance

With the unique chemistry in Betco's DensiClean product, free lime content in polished concrete is greatly reduced, thus also reducing labor time spent on dust mitigation compared to standard neutral cleaners.

Choose What's Right For You

Routine Maintenance

Floor Condition

- *Minimal wear*
- *Moderate gloss*

- *Clean with autoscrubber & Sealant Infused pads*
- *Daily maintenance*
- *Sealant resin is ground into floor to build gloss and stain protection*

Step 1

*Scrub using SI Cleaning pad & DensiClean cleaner**

Interim Maintenance

Floor Condition

- *Moderate wear*
- *Minimal gloss*

- *Dry scrub with polishing tool and Stain Defense*
- *Follow with Routine Maintenance procedures*

Step 1

Dry scrub with SI polishing tool

Step 2

Apply Stain Defense penetrating sealer

Step 3

Burnish with SI Burnishing pad

Step 4

*Scrub using SI Cleaning pad & DensiClean cleaner**

Reset Step

Floor Condition

- *Excessive finish build-up*
- *Pitting*
- *Extreme wear*

- *Utilize Reset tool and LiquiGrind to "reset" concrete floors*
- *Follow with Restorative Maintenance procedure*

Reset

Scrub with LiquiGrind & Reset tool.

Restorative Maintenance

Floor Condition

- *Excessive wear*
- *Stain & etch*
- *No gloss*

- *Honing tool and LiquiGrind used to remove toughest stain and etching/ wear*
- *Follow with Interim & Routine Maintenance procedures*

Step 1

Scrub with LiquiGrind & honing tool

Step 2

Apply Densifier

Step 3

Dry scrub with SI polishing tool

Step 4

Apply Stain Defense penetrating sealer

Step 5

Burnish with SI Burnishing pad

Step 6

*Scrub using SI Cleaning pad & DensiClean cleaner**

Crete Rx™ System Products

CRETE Rx™

Crete Rx™ LiquiGrind
Ready-to-use Honing Compound
5 gal. (18.9 L)/Pail
167005-00
Coverage Rate: **1,000 sq.ft./gal**
• Nanoparticle abrasive • Removes wear and etching easily • Works with honing tool to grind out excessive wear and staining

Crete Rx™ Densifier
Ready-to-use Densifying Compound
5 gal. (18.9 L)/Pail
167105-00
Coverage Rate: **2,000 sq.ft./gal**
• Nanoparticle silicate chemistry strengthens and hardens polished concrete • Concrete surface exhibits improved abrasion and chemical resistance

Crete Rx™ Stain Defense
Ready-to-use Penetrating Sealer
5 gal. (18.9 L)/Pail
167205-00
Coverage Rate: **4,000 sq.ft./gal**
• Penetrating polymers seal off open pores • Resists staining and etching • Interacts with Sealant Infused polymers • Creates uniform, continuous protective surface

Crete Rx™ DensiClean
Cleaner Concentrate with Densifier
12 Quarts (946 mL)/cs.
67912-00 **67947-00**
Dilution Rate: **1:256**
• Advanced cleaning formula with proprietary silicate chemistry • Interaction with free lime in concrete cuts down on dust mitigation • Suspends the toughest soils and maintains a safe pH

Tool Holder
-
3/cs.
E84130-00
-
• Universal magnetic tool holder with velcro backing to accept the honing or polishing tools • For use with the CP30 and CM30

Crete Rx™ Honing Tool
-
3/cs.
E84133-00
Coverage Rate: **4,000 sq.ft./tool**
• Channels LiquiGrind nanoparticles • Hones concrete surface • Velcro autoscrubber pad attachment

Crete Rx™ Polishing Tool
-
3/cs.
E84134-00
Coverage Rate: **8,000 sq.ft./tool**
• Sealant Infused tool • Pushes resin to fill pores and build a gloss barrier in concrete • Effective in dry polishing process • Velcro autoscrubber pad attachment

Crete Rx™ Reset Tool
-
3/cs.
E84132-00
Coverage Rate: **2,000 sq.ft./tool**
• Quickly smooths out rough, worn areas of polished concrete • Requires minimal passes • Prepares floor for honing tool • Velcro autoscrubber pad attachment

Crete Rx™ Counter Rotating Plate (CRP)
-
1 EA
E84143-00
-
• Enhances performance of floor machines on small areas and in stain remediation • Adds 26 Lbs & 960 RPM of counter rotating motion • Universal clutch plate for use with floor machines

Crete Rx™ Tool Adapter Pad (TAP)
-
1 EA
E80001-00
-
• Heavy duty velcro pad gives autoscrubbers and floor machines Crete Rx capability • Can equip single or dual disk autoscrubbers up to 32-inch • Ultra durable for many uses

Crete Rx™ Concrete Stain Removal Kit

Ready-To-Use Quarts of Crete Rx Products

12 variety Qts/cs

92411-00

-

- 6 Qts LiquiGrind, 4 Qts Densifier, 2 Qts Stain Defense
- Combines all Crete Rx Polishing System products into one convenient place
- Ideal for stain remediation projects

Sealant Infused (SI) Cleaning and Burnishing Pads

SI Cleaning Pads		
11″ SI Cleaning	E84111	5/cs
12″ SI Cleaning	E84112	5/cs
13″ SI Cleaning	E84113	5/cs
14″ SI Cleaning	E84114	5/cs
15″ SI Cleaning	E84115	5/cs
16″ SI Cleaning	E84116	5/cs
17″ SI Cleaning	E84117	5/cs
20″ SI Cleaning	E84120	5/cs
14″ x 20″ Cleaning	E84109	5/cs
14″ x 28″ Cleaning	E84108	5/cs
SI Burnishing Pads		
21″ SI Burnishing	E84121	5/cs
24″ SI Burnishing	E84124	5/cs
27″ SI Burnishing	E84127	2/cs

Coverage Rate:
200,000 sq.ft./pad

- Continuously fill porous concrete with advanced resin polymers deep into the concrete pores
- Provides excellent protection and deep gloss without topical coatings

Crete Rx™ CM30

Concrete & Terrazzo Maintainer

1 / skid

E29805-00

Productivity Rate:
Up to 2,250 sq.ft./hr

- Designed for maintaining pre-polished concrete floors
- Three counter-rotating, high RPM satellite tool drivers
- Aggressive, 330 lb down pressure
- Smaller, lighter-weight for easier maneuverability and transport
- Safe, EPA / CARB certified emissions

BETCO®

888-GO BETCO | betco.com

©2021 Betco Corporation
All Rights Reserved.
400 Van Camp Road
Bowling Green, Ohio 43402

Item #92390-92

11/2021