CONCRETE FLOORS THAT LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND LAST
AND Last
Get the floor you want.

Whether you’re building new or retrofitting, you’re likely working around a very specific vision for the finished flooring. Matte finish or a shiny pop; decorative color or an understated gray; smooth and seamless or imperfections welcome; we can get you there.

The Consolideck family of products for concrete flooring can help you deliver the floor you desire, down to the most exacting standards. Our products are best-in-class and our people are there to support you and make sure you get exactly what you want out of your floor.
We don’t really have a “type.”

We love floors of all shapes and sizes. Our catalog of products is so robust because no two floors are the same. Whether it’s a floor that experiences constant foot traffic, or just needs to be free of dust, our products can accommodate a floor for your specific needs and uses.
a full spectrum of finished concrete

NEW CONCRETE SLAB

---

DUSTPROOF

Concrete floors create a fine powder of calcium carbonate throughout their lifespan. This dust can create considerable maintenance issues. PROSOCO’s LS/CS, a chemical densifier, will stop concrete dusting.

---

COATING REMOVAL

Often, the first step to finishing concrete floors is to remove existing coatings. New slabs may need curing compounds removed. Existing slabs may need previous sealers removed.

---

EXISTING CONCRETE SLAB

CLEAN & SEAL

For a simple, industrial look, floors can be cleaned with an autoscrubber using PROSOCO’s Cleaner/Degreaser and then sealed with LS/CS densifier.

CLEAN & SEAL W/ SHEEN

For a little extra shine, floors can be cleaned and sealed with PROSOCO’s Blended Densifier, then burnished to give your floor a sheen.

GRIND & POLISH

Progressive steps of grinding down and then polishing the concrete will achieve the desired level of smoothness & shine. Densification with PROSOCO’s LS and protection with one of PROSOCO’s protective treatments will make polished floors last longer.

POWER TROWEL POLISHING

This relatively new method of polishing uses diamond tooling attached to power trowels. It’s faster than traditional methods & can be made even faster with PROSOCO’s First Cut with Densifier, which can densify the concrete during the grinding process.

INTERIOR

COLORING WITH DYES OR STAINS

HIGH GLOSS

MATTE FINISH

PROTECTION FOR INDIVIDUAL NEEDS

MAINTENANCE

Concrete floors are reactive surfaces & can be damaged by cleaners meant for VCT or tile. PROSOCO’s maintenance cleaners are designed specifically for concrete. So your floors look good and last the life of the building.
NEW CONCRETE

New sidewalks and other concrete surfaces need to be protected to keep them looking great. Choose a protective treatment that fits your slab. SLX100 protects from oil and food staining. The Saltguard product line protects from damage caused by water and deicing salts.

EXISTING CONCRETE

With existing concrete, you may have to deal with oil stains, paint marks, or old coatings. As long as the concrete is structurally sound, these can be removed & the concrete can be designed to meet your aesthetic & performance needs.

CONCRETE PAVERS

Pavers are a popular option for public squares, pedestrian malls, and patios. PROSOCO has a line of products made specifically for paver professionals.

COLORING

Like interior concrete floors, exterior concrete has a variety of aesthetic options too. But exterior concrete is also exposed to more elements that can damage it. Be sure to consider protective treatment options along with aesthetic ones.
**PREPARATION & REPAIR**

**2010 All Surface Cleaner**
A cleaner and degreaser for light-to-heavily soiled stone, tile, masonry and concrete. 2010 is powerful and versatile enough to replace a host of individual cleaning agents.

**Concrete Floor Restorer**
Removes a wide variety of common stains without etching, including most old floor waxes, skid marks, rust and other metallic stains, dirt, and atmospheric soiling.

**Cleaner/Degreaser**
Removes widespread oil and grease films, adhesive tape residues, tire marks and scuffs without using the harsh acids, caustics and solvents common to many other degreasers.

**Cure & Seal Remover**
This high-powered surface cleaner prepares concrete floors for further finishing by quickly removing the toughest high-solids cure-and-seals from concrete flatwork.

**First Cut**
Lifts concrete slurry solids away from the surface and puts more of the diamond tooling in contact with the concrete surface, for a faster and more efficient grinding process.

**First Cut with Densifier**
Makes wet-grinding and power-trowel polishing jobs faster by allowing you to grind and densify floors at the same time. This eliminates the need to wait for floors to dry before densifying.

Cure & Seal Remover is used to remove adhesive left on the concrete after VCT was removed.
PREPARATION & REPAIR

**Grind-N-Fill**
Mixes with the dust created while grinding concrete floors to create a super-durable material that automatically fills pinholes, cracks, and gaps in the concrete surface.

**Light Duty Concrete Cleaner**
Removes rust, mud, atmospheric dirt, and mortar smears without altering the surface texture. This general-purpose, non-etching acidic cleaner works on a variety of substrates.

**Wax & Cure Remover**
Quickly removes floor waxes and acrylics— including cure-and-seals, that can block treatments from penetrating, or clog up grinding and polishing equipment.

**Klean ‘N Release Cleaner**
An all-purpose cleaner & degreaser for use on stone, tile, masonry, and metal. Klean ‘N Release is an US EPA Safer Choice-certified cleaner that meets the Safer Choice direct-release criteria.

**PreKlean**
Removes laitance and residual surface salts from blanket curing that can interfere with the effectiveness of flooring treatments.

**SafEtch**
A great alternative to traditional acidic compounds for cleaning and preparing concrete. SafEtch removes common construction and atmospheric staining.

**Grind-N-Fill**
Mixes with the dust created while grinding concrete floors to create a super-durable material that automatically fills pinholes, cracks, and gaps in the concrete surface.

**Light Duty Concrete Cleaner**
Removes rust, mud, atmospheric dirt, and mortar smears without altering the surface texture. This general-purpose, non-etching acidic cleaner works on a variety of substrates.

**Wax & Cure Remover**
Quickly removes floor waxes and acrylics—including cure-and-seals, that can block treatments from penetrating, or clog up grinding and polishing equipment.

**Klean ‘N Release Cleaner**
An all-purpose cleaner & degreaser for use on stone, tile, masonry, and metal. Klean ‘N Release is an US EPA Safer Choice-certified cleaner that meets the Safer Choice direct-release criteria.

**PreKlean**
Removes laitance and residual surface salts from blanket curing that can interfere with the effectiveness of flooring treatments.

**SafEtch**
A great alternative to traditional acidic compounds for cleaning and preparing concrete. SafEtch removes common construction and atmospheric staining.

**Oil & Grease Stain Remover**
*poultice cleaner for embedded oil and grease stains*
Pulls stubborn oil and grease stains out of concrete and other porous surfaces. Just pour Oil & Grease Stain Remover onto a stain. It spreads out to make an instant poultice and pulls the contaminants out of the substrate as it dries.

**Works on a variety of porous surfaces**
**Removes old, deep-set stains**
**Removes motor oil**
**Removes brake & hydraulic fluids**
**Removes anti-freeze**
**No mixing or scrubbing**
HARDENERS/DENSIFIERS

Blended Densifier
Designed specifically to harden and densify steel-troweled or burnished concrete floors. This economical formula can also be burnished for a quick sheen.

First Cut with Densifier
Grind aid that allows you to grind and densify floors at the same time. This makes wet-grinding and power-trowel polishing jobs faster and more efficient.

LS/CS
Hardens, densifies and dustproofs concrete flatwork including freshly troweled “green” concrete. Unlike conventional hardeners, it does not have to be scrubbed or flushed.

LS
Premium concrete sealer, hardener & densifier
Premium lithium-silicate hardener and densifier that is safer, faster and easier to apply than conventional sodium or potassium silicate hardeners. Concrete treated with LS is stronger and resists damage from water and surface abrasion, is easy to maintain and requires no waxing. Application is easy with one step, and involves no scrubbing, flushing or caustic wastewater.

#1 Best Seller

- Penetrates and Reacts Quickly
- No Flushing
- No Scrubbing
- VOC-Compliant
- Non-Flammable
- Non-Toxic
- Low-odor
Find the right densifier for your job

Grind & Polish
Grinding is a common practice used to remove damaged or deformed materials on the floor’s surface. Polishing is the finishing touch used to make floors sparkle like new.

**Recommended Densifier: LS**

Clean & Seal existing floors
Clean existing or new concrete slabs with an autoscrubber using Cleaner/Degreaser and sealing with a densifier.

**Recommended Densifier: LS/CS**

Clean & Seal existing floors (with sheen)
Clean existing or new concrete slabs with an autoscrubber using PROSOCO Cleaner/Degreaser, seal with a densifier, then burnish to give your floor a sheen.

**Recommended Densifier: Blended Densifier**

Dustproof new slabs
Whether your floor is old or new, densifying is the best method to eliminate dusting on concrete.

**Recommended Densifier: LS/CS**

---

LS is applied with a low-pressure sprayer and spread out with a microfiber pad.
Sometimes your priority is pure function: A floor that needs to stand up to the wear of constant traffic and spills. A spiffy logo and color treatment may just be a nice touch.

And other times, you may prioritize a floor that makes you and your toys look good. We’ve got products to get the floor you desire.
This school in North Carolina was colored with GemTone Stain Caribbean Blue, densified with LS, then protected with LSGuard.

GemTone Stain

penetrating translucent color dye for interior concrete floors

GemTone Stain is a penetrating translucent color dye for interior concrete floors. It transforms dull grey concrete into decorative, low-maintenance finished concrete flooring and penetrates deeper than acid stains or conventional color pigments. GemTone Stain colors will not peel or flake, and are safe to use in occupied spaces.
DECORATIVE COLORS

GemTone Stain available in 25 colors

RUBY RED  ROSE QUARTZ  GEORGIA CLAY  RED ROCK  PAINTED DESERT

CARIBBEAN BLUE  OCEAN BLUE  AMETHYST  COPPER PATINA  EMERALD

SERPENTINE  BLUE STONE  MOCHA  AMBER  DESERT SAND

BRONZE  ANTIQUE CORK  BROWN STONE  LIGHT ROAST  ESPRESSO

DARK BROWN  CONCRETE GRAY  WELSH SLATE  BLACK  ONYX

These colors are for representation only. Color results cannot be guaranteed. Actual colors may vary. Test samples must be applied.
**ColorHard**

**one-step color & hardener for interior and exterior concrete floors**

Premeasured color concentrate formulated to mix with Consolideck LS or LS/CS to produce a ready-to-use color and hardener. ColorHard colors densify and color horizontal concrete in one easy step. One 4-ounce bottle of ColorHard makes one gallon of ready-to-use colorant.

- LONG-LASTING & LOW-MAINTENANCE
- COLOR & DENSIFY AT THE SAME TIME
- VOC-COMPLIANT
- NON-FLAMMABLE
- UV-STABLE COLORS FOR INTERIOR & EXTERIOR USE
- NON-CORROSIVE
DECORATIVE COLORS

ColorHard available in 21 colors

GEORGIA CLAY
ROSE QUARTZ*
PAINTED DESERT*
RED ROCK*
CARIBBEAN BLUE
SERPENTINE*
EMERALD*
DESERT SAND
MOCHA
BLUE STONE
COPPER PATINA*
BRONZE
AMBER
LIGHT ROAST
BROWN STONE
ESPRESSO
WELSH SLATE*
CONCRETE GRAY
GRAPHITE
BLACK
WHITE

*recommended for interior use only. These colors are for representation only. Color results cannot be guaranteed. Actual colors may vary. Test samples must be applied.
We've got great chemistry.

We strive to provide the best specialty construction chemicals and products on the market, but we also know this business is about people. That’s why we dedicate our human resources and services to make your job easier. Our nationwide network of sales representatives is here to do whatever we can to help solve your job-site problems.

BRUCE
Field Support
We come to you to support your projects when and where you need us.

MIKE
Customer Care
We’re real live people who answer the phones. Really. We’re here M-F, 8a-5p, CST, at 1-800-235-4255.

JASON
Laboratory
Customized testing and problem-solving equal solutions for your real-world conditions.

KAY
Sustainability
Our products can help you achieve green standards like LEED v4 and Passive House.
Integral Color for Overlays

liquid color for use with concrete overlays

Create attractive and renewable floors when adding color integrally to polishable overlays. This non-hazardous, water-based formulation is UV-resistant, suitable for indoor or outdoor use, and can be used with PROSOCO’s full line of products to color, densify, and protect polishable overlays.

- EASY-TO-USE LIQUID
- PRODUCES EVEN & CONSISTENT COLOR
- UV-STABLE FOR INTERIOR & EXTERIOR USE
- VOC-COMPLIANT
- NON-FLAMMABLE
- NON-CORROSIONIVE

Skyline College Environmental Science Building // San Bruno, CA colored with Integral Color for Overlays in Black // densified with LS // protected with LSGuard
Integral Color for Overlays available in 9 colors

- **NATURAL (BEIGE) OVERLAY** demonstrated in Rapid Set® TRU® Self-Leveling
- **GRAY OVERLAY** demonstrated in Rapid Set® TRU® PC

**Available Colors:**

- Black 2583
- Medium Gray 2560
- Slate Green 2570
- White 2561
- Terra Cotta 2566
- Walnut 2563
- Nutmeg 2553
- Light Gray 2559
- Tile Red 2571

These colors are for representation only. Color results cannot be guaranteed. Actual colors may vary. Test samples must be applied.
At Skyline College in San Bruno, Calif., a project team came together to deliver exactly what the owners wanted: a floor in a rich black hue that looks like terrazzo but doesn't look wavy and show scratches easily like terrazzo tends to do. The team discovered a new color option for concrete overlays that made this vision possible, and it cost $20 a square foot less than terrazzo.

Here's the step-by-step process the flooring contractor used to make it work.

1 **PREP THE SUBFLOOR**  
The crew began grinding the floor with a 40-grit diamond to rough up the surface. Then, an acrylic binder was put down as a primer, and sand was broadcast until rejection.

2 **POUR THE OVERLAY**  
The crew mixed one 10-ounce bottle of liquid Integral Color for Overlays per bag of cementitious overlay mix and appropriate amount of water. For this floor, they took the extra step of adding aggregate to the overlay mix as well as broadcasting decorative aggregate onto the surface of the just-poured overlay.

3 **GRINDING**  
Because of the aggregate broadcast on top of the overlay, the team used a hydraulic cement-based skim coat before beginning their grinding process with 50 metals.

4 **DENSIFICATION**  
After the 200-grit grinding step, the floor was densified by spraying a thin layer of LS and using a microfiber pad to spread it out.

5 **POLISHING**  
Once the LS densifier was dry, the floor was polished up to a 800-grit.

6 **PROTECTION**  
The final step in the polishing process was to apply LSGuard as a final protective treatment. The floor was then burnished to a high shine.

7 **ONGOING MAINTENANCE**  
Polished concrete floors are two to three times cheaper to maintain than VCT or terrazzo floors. But you need a cleaner like DailyKlean that is specifically made for concrete floors.
Skyline College Environmental Science Building // San Bruno, CA
colored with Integral Color for Overlays in Black // densified with LS // protected with LSGuard
**PROTECTION**

**244 Salt Screen Additive**
De-icing salts can attack concrete, but when 244 Salt Screen Additive is mixed with LS or LS/CS, it provides long-lasting protection against water and water-carried salts.

**Concrete Protector WB**
A water-based, penetrating water, oil and stain repellent for every kind of finished concrete floor. Concrete Protector WB is low-odor and VOC-compliant.

**DuraSheen**
Produces a tough, high-gloss finish that protects pavers and concrete from etching and staining caused by food or drink spills, cleaning chemicals and more. Not suitable for sale in states and districts with more restrictive AIM VOC regulations.

**GuardEXT**
Produces a long-lasting, tough protective shine on any exterior concrete flatwork. With GuardEXT, spills of food or petroleum-based products will not penetrate into concrete.

**LSGuard**
Long-lasting, high-gloss sealer protects floors from stains and enhances the color intensity of integrally colored and color-stained concrete.

**PolishGuard**
Protective sealer that gives concrete floors a long-lasting, tough protective shine. PolishGuard dramatically increases the stain resistance of standard gray, integrally colored, dyed, or stained concrete floors.

Concrete Protector SB is applied to protect this polished floor.
SL100 Water Repellent
Offering invisible protection & low volatility, SL100 ensures maximum penetration & colorless protection of dense, color-sensitive surfaces against water and waterborne contaminants.

Saltguard
This solvent-based silane/siloxane water repellent protects surfaces from chemical attack by deicing salts and salty air in coastal regions.

Saltguard WB
Prevent the attack of corrosive water and de-icing salts on concrete and masonry. This deeply penetrating water and salt barrier is water-based, ready-to-use, and VOC-compliant.

Saltguard VOC
Protects concrete & masonry from moisture & chemical attack of chloride salts. Saltguard VOC is suitable for sale in most states and districts with more restrictive AIM VOC regulations.

SingleStep
Cures and weatherproofs new and existing concrete in one easy step. SingleStep keeps concrete moist until it reaches maximum hardness. The cured concrete resists damage from water, salts, de-icers and acids.

SLX100 Water & Oil Repellent
This deeply penetrating water, oil and stain blocker prevents staining by waterborne and oily substances. SLX100 is a modified “neat” silane system with VOC content below 350 g/L.

Concrete Protector SB
Solvent-based, low-odor, penetrating water, oil & stain repellent

Concrete Protector SB is a solvent-based, penetrating, reactive treatment that provides water, oil and stain repellency for every kind of finished concrete floor. It improves stain resistance and simplifies maintenance cleaning of interior and exterior, horizontal and vertical concrete surfaces. Concrete Protector SB is low-odor and VOC-compliant.
**MAINTENANCE**

**Brightwell High-Flow Dispenser**
This device is easy to install and preset to deliver properly diluted, ready-to-use maintenance cleaners for concrete floors. It's specifically designed for Consolideck maintenance cleaners.

**DailyKlean ULTRA 15**
DailyKlean ULTRA 15 is our popular DailyKlean product pre-measured and concentrated specifically for 15-gallon auto-scrubber tanks. It removes most common soiling found on concrete floors while maintaining the floor's shine.

**DailyKlean**
Removes most common soiling from concrete floors while maintaining their shine. DailyKlean is specifically designed for the unique surface chemistry of concrete floors and has been recognized by the EPA’s Safer Choice program.

**DailyKlean ULTRA 30**
This is our popular DailyKlean product concentrated specifically for 30-gallon auto-scrubber tanks. It removes most common soiling found on concrete floors while maintaining the floor’s shine.

A PROSOCO Field Support team member trains this school’s janitorial staff on proper maintenance of concrete floors with PROSOCO products.
**MAINTENANCE**

**LSKlean**
Cleans concrete floors while also making them harder, denser and stronger. Designed specifically for the unique surface chemistry of concrete floors, it removes most common soiling while still maintaining the floor’s shine.

**LSKlean ULTRA 15**
LSKlean ULTRA 15 is our popular LSKlean product pre-measured and concentrated specifically for 15-gallon auto-scrubber tanks. It cleans concrete floors while making them harder, denser, and stronger.

**LSKlean ULTRA 30**
This is our popular LSKlean product already measured and concentrated specifically for 30-gallon auto-scrubber tanks. It cleans concrete floors while making them stronger, denser and harder.

### Cleaner Made Specifically for Concrete Floors

**DailyKlean ULTRA 15**

**Economical Daily Maintenance Cleaner**
DailyKlean ULTRA 15 is our popular DailyKlean product pre-measured and concentrated specifically for 15-gallon auto-scrubber tanks. This blend of degreasers and detergents is specifically designed for the unique surface chemistry of concrete floors. It will remove most common soiling found on concrete floors while maintaining the floor’s hardness and shine. DailyKlean ULTRA 15 is recognized by the EPA’s Safer Choice program.

- **Concentrated for 15-gallon tanks**
- **Maintains shine**
- **Easy to use**
- **No phosphates**
- **No hazardous solvents**
- **Biodegradable**
ACCESSORIES

Applicator Frame & Pole Combo
This heavy-duty aluminum handle has a fast, easy turn and lock extension system. The applicator head is built with riveted velcro for easy use & durability. It is available in 59” solid and 72” adjustable options.

Microfiber Pad
This all-purpose 18” Microfiber Pad is specifically made for spreading material ultra-thin. It works wet or dry, for cleaning or coating, and can be machine-washed.

HEAT Hi-Performance Burnishing Pads
Heat (91.5 degrees) from friction melds Consolideck LSGuard into concrete floors for gloss and durability beyond compare. And no pad gives you 91.5 faster than the Consolideck HEATPad.

Brightwell High-Flow Dispenser
HIGH FLOW Dispenser for use with Consolideck maintenance cleaners
Brightwell High Flow ECOMIX Compact Dispenser is easy to install and preset to deliver properly diluted, ready-to-use maintenance cleaners for concrete floors. It’s specifically made for use with Consolideck DailyKlean or Consolideck LSKlean.

THE RIGHT DILUTION EVERY TIME

SIMPLE TO USE
EASY TO INSTALL
MULTIPLE PRESETS
Do you have a weird spill or stain? Here’s how to clean it

**ALKALINE STAINS (laundry soap, ammonia, etc.)**
Clean with DailyKlean* while still fresh to minimize most stains. LSGuard* will refresh the gloss.

**MILDEW**
ReVive* removes biological staining.

**ADHESIVES**
Remove tape with a razor blade. Be careful not to scratch the surface. Wax & Cure Remover* or acetone+ will take off adhesive residue.

**DE-ICING SALTS**
Auto-scrubbing with DailyKlean* removes the residue.

**HEEL MARKS**
Most shoe marks can be easily removed by rubbing with DailyKlean*.

**ACIDIC FOOD (COLA, MILK, PICKLES, MUSTARD, ETC.)**
Immediately clean with fresh water or DailyKlean*. Acids will etch concrete if not removed quickly.

**GUM**
Remove quickly for best results. Scrape what you can off the surface. Remove residue with Wax & Cure Remover*+.

**CHOCOLATE**
Cleaner/Degreaser* diluted 1:10 with light scrubbing gets rid of most stains.

**CANDY**
Remove from the floor. Clean sticky residue with DailyKlean*.

**TIRE MARKS**
Cleaner/Degreaser* with scrubbing takes off most tire marks.

**WATER SPOTS**
Burnishing gets rid of most water spots quickly on floors previously treated with a guard. If needed, dilute LSGuard* 1:1 with water and lightly mist the surface before burnishing to refresh gloss.

**GREASE, OIL, BRAKE FLUID, ETC.**
Cleaning with Cleaner/Degreaser* diluted 1:10 while still fresh helps prevent most stains. Oil & Grease Stain Remover* will pull out most oil stains. Deeply set stains may take more than one application.

* Read Product Data Sheet and full application instructions before use. Always test.
+ Use caution when using Wax & Cure Remover or acetone as they may damage protective treatment and dye.
Sustainable floors, more ways than one.

Compared with synthetic floor coverings, finished concrete floors last longer and cost less to maintain. PROSOCO products improve the appearance and performance of new and existing concrete floors, extending their lives and reducing their impact on the environment.

PROSOCO’s concrete floor finishing products support achievement of LEED credits by helping you create flooring systems with a reduced life cycle impact using low-emitting materials. These products support creation of aesthetically pleasing, highly durable, low-maintenance, finished concrete floors without the addition of floor coverings that eventually must be replaced. The system is compatible with in-floor radiant heating systems. Designers can combine color and gloss to increase reflectance and reduce lighting and energy needs, and increase lighting efficiency for the floor assembly. Refurbishing and refinishing supports adaptive reuse of old concrete floors.

PROSOCO offers complete new construction, renovation and refinishing solutions with available documentation for LEED 2009, LEEDv4, WELL and Living Building Challenge conformance.

WE’VE GOT PRODUCTS TO MEET THESE STANDARDS

We are active participants and supporters of

Our products can be found in the following databases

The Health Product Declaration® logo is a registered trademark of HPD Collaborative.
Via 57 West // New York, NY
densified with LS // protected with Concrete Protector
Pavers & hardscapes

From public squares and vast pedestrian malls to intimate patios in residential outdoor living spaces, there is a warmth and charm to hand-laid paver hardscapes. But that charm diminishes with every tire mark, grease stain or deterioration caused by water penetration or de-icing salts.

Cleaning

2010 All Surface Cleaner
This cleaner and degreaser for light-to-heavily soiled stone, tile, masonry and concrete is powerful enough for industrial use, yet flexible enough for home use.

Klean ‘N Release Cleaner
A fragrance-free, all-purpose cleaner and degreaser for use on soiled stone, tile, masonry, and metal panels. Klean ‘N Release is US EPA Safer Choice-certified cleaner that meets the Safer Choice direct-release criteria.
Protection

**244 Salt Screen Additive**
De-icing salts can attack concrete, but when 244 Salt Screen Additive is mixed with LS or LS/CS, it provides long-lasting protection against water and water-carried salts.

**Concrete Protector SB**
A solvent-based, penetrating, reactive treatment that provides water, oil and stain repellency for every kind of finished concrete floor. Concrete Protector SB is low-odor and VOC-compliant.

**Concrete Protector WB**
A water-based, penetrating water, oil and stain repellent for every kind of finished concrete floor. Concrete Protector WB is low-odor and VOC-compliant.

**DuraSheen**
Produces a tough, high-gloss finish that protects pavers and concrete from chemical etching and staining. Not suitable for sale in states & districts with more restrictive AIM VOC regulations.

**GuardEXT**
Produces a long-lasting, tough protective shine on any exterior concrete flatwork. With GuardEXT, spills of food or petroleum-based products will not penetrate into concrete.

**Paver Enhancer**
Paver Enhancer's blend of high-quality siloxanes provides excellent water repellency and color enhancement for providing long-term durability, alkali resistance and superior breathability.

**Saltguard**
This solvent-based silane/siloxane water repellent protects surfaces from chemical attack by deicing salts and salty air in coastal regions.

**Saltguard WB**
Prevent the attack of corrosive water and de-icing salts on concrete and masonry. This deeply penetrating water and salt barrier is water-based, ready-to-use, and VOC-compliant.

**Saltguard VOC**
Protects concrete & masonry from moisture & chemical attack of chloride salts. Saltguard VOC is suitable for sale in most states and districts with more restrictive AIM VOC regulations.

**Sand Joint Stabilizer**
This durable, blended polymer consolidates loose sand joints and protects treated pavers from water penetration and related staining.
Rehab existing floors

University of Kansas, Lawrence, Kan.
The challenge was to open up and renovate a space between two wings of KU’s Chalmers Hall, which houses KU’s Design and Art Departments. The contractor was a group of architecture students participating in the school’s Dirt Works Studio course, a design-build program where students complete a project from start to finish.

When it came to the floor, the students wanted a raw, industrial feel. Throughout the whole space, they planned to expose as many materials as possible. After a quick training from a local distributor and technical reps from PROSOCO, the students felt confident with applications of both Consolideck LS and Consolideck LS/CS, which they found “really easy to use.” They took turns over their Spring Break grinding down, densifying and polishing the concrete floors of the 6,600-square-foot space.
Concrete in new construction

Hampshire College, Amherst, Mass.
In 2016, this 15,000-square-foot multi-purpose center took on the enormous undertaking of the Living Building Challenge, the International Living Future Institute’s (ILFI) building standard that aims for buildings to not only be sustainable but regenerative. That means energy and water systems that produce more than they need, and materials that do not contain any chemicals on the ILFI’s Red List.

The project team needed a sealer and protective treatment on the center’s concrete floors, and they selected PROSOCO’s Consolideck LS to densify and Consolideck LSGuard to protect. Both products meet the stringent LBC materials criteria and Red List conformance.
Enka Intermediate School // Candler, NC
- colored with GemTone Stain Emerald
- densified with LS
- protected with LSGuard

Navy Pier Shops // Chicago, IL
- densified with LS
- protected with LSGuard

PROSOCO Warehouse // Lawrence, KS
- densified with LS
- protected with SLX 100

Golden 1 Center // Sacramento, CA
- densified with LS and LS/CS
- protected with LSGuard

University of Wisconsin–Superior // Superior, WI
- densified with LS
- protected with LSGuard
Ask an expert

Matt Herz, our Technical Specialist for Consolideck, has been working with PROSOCO’s concrete flooring products for years, and he’s seen just about every kind of flooring problem you can encounter. Matt is just one of our technical specialists who provides one-on-one support for customers every day. We asked him some questions about the most useful tricks he shares with customers, what he loves about the concrete industry and more.

What drew you to this industry?
What drew me to this industry was the magic you could do with concrete, a generally boring building material that can be turned into beautiful works of art.

What do you love most about working in this industry?
I love the fact that our industry is constantly evolving with new technology and keeping up with the latest building trends that can change so quickly.

What’s one of the most common mistakes you see in finished concrete floors?
The most common mistake I see is when contractors that are pressed on time cut corners and skip important steps in the process. This generally causes more problems and they inevitably spend more time trying to fix the issue.

Do you have any go-to tricks for common concrete floor difficulties?
The best trick I can think of is to always do a mock-up on the floor that is going to be done. This will save a tremendous amount of time and headache when you are on the job. This isn't necessarily a trick, but this will save a lot of frustration.

Favorite building you've worked on?
Many projects come to mind, but I would say the Apple world headquarters in Cupertino, California, was the most rewarding and beautiful project I've been a part of so far.
Anchoring Systems
Secure masonry buildings with restoration anchors and wall ties.

Hard Surface Care
Clean and protect interior and exterior masonry, architectural metal and more.

Air & Water Barriers
Control the leakage of air and water for maximum building envelope performance.
Where building meets science

We have invested years and years of resources into testing and developing the best products on the market to improve the performance and durability of our built environment. Here’s a look at where we can help you extend the life of your building (it’s not just masonry cleaning!).

**Concrete Flooring**
Optimize floor performance and aesthetics with hardeners, decorative colors, maintenance cleaners and more.

**Water Repellents**
Protect masonry and increase its service life by locking water out.

**Hardscapes & Pavers**
Enhance the appearance, performance and life of exterior hard surfaces.
We’ve been around awhile.
Since 1939, PROSOCO has been involved some of the world’s most recognizable and highest-performing buildings.
R.W. Kern Center, Hampshire College, Amherst, MA
Building envelope protected, concrete flooring finished and exterior masonry protected with PROSOCO products

Wrigley Building, Chicago, IL
Exterior terracotta cleaned with PROSOCO cleaners and facade secured with PROSOCO anchors