We have concrete covered
Repair Products

**Duo Patch**
Two-component, polymer-modified concrete repair mortar
A two-component, polymer modified concrete repair mortar with integral corrosion inhibitor for use in horizontal, form and pour and when mixed to a stiffer consistency, vertical and overhead applications.

**Final Finish**
Ultra-fine, rapid hardening/polymer-modified/concrete resurfacers
A one-component, rapid hardening, polymer-modified concrete resurfacing mortar for smoothing, resurfacing, rubbing and restoring concrete surfaces.

**PreCast Patch**
General purpose concrete repair mortar
A general purpose fast-setting polymer-modified concrete repair mortar for concrete floors, walls, precast, tilt-up and masonry surfaces.

**RepCon 928**
Rapid hardening, single component, fiber reinforced, structural repair mortar
A single component, polymer-modified, fiber reinforced, rapid setting concrete repair mortar with integral corrosion inhibitor for use on concrete floors, highway pavements, bridge decks and other applications requiring early resumption of traffic or use.

**RepCon V/O**
Single component, fiber reinforced, polymer-modified concrete repair mortar
A single component, polymer-modified, fiber reinforced concrete repair mortar with integral corrosion inhibitor for use in a variety of vertical and overhead repair applications.

**RevCrete**
Polymer modified concrete repair/resurfacing mortar
A one-component, polymer-modified concrete repair/resurfacing mortar for smoothing, resurfacing, and restoring concrete surfaces.

**SpecFlow**
Premium self-leveling cement-based underlayment
A cement-based, non-shrinking, self-leveling floor underlayment designed for interior use. This single component product produces a smooth subfloor that will accept floor coverings in as little as 12-18 hours after installation.

**SpecPatch**
General purpose concrete repair mortar
A general purpose concrete repair mortar for concrete floors, walls, precast, tilt-up and masonry surfaces.

**SpecPlug**
Fast-setting hydraulic cement mortar
A durable, fast-setting hydraulic cement mortar that stops flowing water through holes and cracks in concrete and masonry surfaces.

**SpecRock**
Non-shrink, fast-setting, pourable anchoring cement
A one-component, waterproof, non-shrinking, Portland cement-based anchoring cement that sets in 8-10 minutes. It expands as it sets locking into the surrounding concrete.

**SpecPoxy Mortar**
Three-component, 100% solids, multi-purpose, epoxy mortar
A three-component, 100% solids, multi-purpose, epoxy mortar. The system combines a high quality epoxy resin and curing agent with an engineered blend of graded aggregates.
Concrete Restoration

- Cementitious Repairs
- Epoxy Repairs
- Self-Leveling Underlayments

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Decorative Sealers

**Deco Shine**  
*High gloss protective exterior sealer*  
A methacrylate sealer developed specifically for exterior applications, including exposed aggregate and other decorative concrete surfaces.

**Aqua Shine**  
*High solids water-based acrylic sealer*  
A water-based, methacrylate sealer developed for interior and exterior applications, such as exposed aggregate, natural stone, brick, quarry tile, terrazzo and other concrete surfaces.

**Crystal Shine**  
*High gloss lacquer-based sealer*  
A lacquer sealer developed for interior and exterior applications, including exposed aggregate and other decorative concrete surfaces.

**SpecShield WB**  
*Silane-Siloxane water-based penetrating sealer*  
A 100% reactive, waterborne silane-siloxane sealer. This clear, penetrating, breathable water repellent is designed for use on interior and exterior above grade concrete or masonry surfaces.

Form Release Agents

**Bio Strip WB**  
*100% biodegradable water-based form release agent*  
A 100% natural organic chemically reactive release agent. Ideal for sensitive environmental situations such as bridge formwork over rivers and streams or potable water reservoirs.

**SpecStrip Plus**  
*Low odor premium reactive form release agent*  
A chemically reactive release agent specially engineered to positively prevent bonding of the concrete to wood, steel and aluminum forms.

**Tri Act**  
*Multi-purpose form treatment concentrate*  
A concentrated, highly reactive petroleum mixture that, when properly diluted, can be used as a reactive form release agent, aluminum form “seasoning” agent and a concrete softener and maintenance coating.

**Reaxion**  
*100% biodegradable water-based form release concentrate*  
A 100% biodegradable, chemical release agent emulsion concentrate that when properly diluted with water (4 to 1) provides a positive release ideal for sensitive environmental situations such as bridge formwork over rivers and streams or potable water reservoirs.

Curing Compounds

**E-Cure**  
*Clear concrete curing compound*  
A leading edge technology, clear concrete curing compound that was developed to cure concrete as well as resolve compatibility issues related to flooring adhesives.

**Cure & Seal 25**  
*25% solids solvent-based cure and seal*  
A VOC compliant acrylic non-yellowing polymer engineered to cure, seal, harden and dustproof freshly placed concrete and improve the wearability and durability of aged concrete surfaces.

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Residential Concrete

- Decorative Sealers
- Form Release Agents
- Curing Compounds

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Curing Compounds

SpecCity White
*White pigmented, water-based curing compound*
A white pigmented concrete curing compound. When properly applied, forms a continuous membrane that controls curing for strong and durable concrete.

Pave Cure WW
*Water-based, white pigmented membrane curing compound*
A high solids water-based white pigmented concrete curing compound. When properly applied, forms a continuous membrane that controls curing for strong and durable concrete.

Pave Cure Rez White
*White pigmented, water-emulsified resin-based curing compound*
A high solids water-based, resin-based white pigmented concrete curing compound. When properly applied, forms a continuous membrane that controls curing for strong and durable concrete.

Epoxies

SpecPoxy 1000
*ASTM 881 compliant hi-mod, low viscosity epoxy*
A two-component, low viscosity, moisture insensitive, high modulus, structural epoxy bonding adhesive and crack injection resin. ASTM C-881, Type I, II, IV, and V grade 1, Classes B & C.

SpecPoxy 2000
*ASTM 881 compliant hi-mod, medium viscosity epoxy*
A two-component, multi-purpose, high modulus, moisture tolerant epoxy bonding adhesive that meets the requirements of ASTM C-881, Type I, II, IV & V grade 2, classes B&C.

SpecPoxy 3000
*ASTM 881 compliant hi-mod, gel viscosity epoxy*
A two-component, moisture insensitive, high modulus, structural epoxy bonding gel. 100% solids, solvent free, low odor, high strength, and non-sag. ASTM C-881, Type I, II, IV, and V grade 3, Class C.

SpecPoxy 3000 FS
*Fast setting ASTM 881 compliant hi-mod, gel viscosity epoxy*
A two-component, moisture insensitive, high modulus, structural epoxy bonding gel. 100% solids, solvent free, low odor, high strength, and non-sag. ASTM C-881, Type I, II, IV, and V grade 3, Classes B & C.

Cementitious Repair

RepCon 928
*Rapid hardening, single component, fiber reinforced, structural repair mortar*
A single component, polymer-modified, fiber reinforced, rapid setting concrete repair mortar with integral corrosion inhibitor for use on concrete floors, highway pavements, bridge decks and other applications requiring early resumption of traffic or use. ASTM C-928.

RepCon 928 DBR
A method used to reestablish load transfer across joints or cracks. It requires cutting slots across each joint to house new dowel bars.
DOT/ Infrastructure

- Curing Compounds
- Epoxies
- Cementitious Repair

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Tilt Up Bondbreaker

SpecTilt WB®
Reactive water-based bondbreaker
A chemically reactive water-based tilt-up bondbreaker specially engineered to provide a clean, easy lift of tilt-up panels.

SpecTilt 100
Premium reactive solvent-based tilt-up bondbreaker
A chemically reactive tilt-up bondbreaker specially engineered to provide a clean, easy lift of tilt-up panels.

SpecTilt QD
Quick drying reactive solvent-based bondbreaker
A chemically reactive tilt-up bondbreaker specially engineered to provide a clean, easy lift of tilt-up panels.

Curing Compound

E-Cure®
Clear concrete curing compound
A leading edge technology, clear concrete curing compound that was developed to cure concrete as well as resolve compatibility issues related to flooring adhesives.

SC Cure 500®
Lithium-based concrete curing compound
A leading edge technology, concrete curing compound that was developed to cure hard-troweled concrete to be treated with a lithium silicate hardener/densifier, such as SpecChem’s LithSeal SC.

Floor Hardener

SpecHard®
Silicate sealer/densifier
A proprietary, colorless chemical solution that increases the wear surface strength of concrete floors subjected to pedestrian and vehicle traffic.

LithSeal SC®
Lithium silicate concrete sealer/densifier
A premium lithium silicate sealer/densifier for concrete surfaces that deeply penetrates and reacts with cured concrete. Increases the wear surface strength of concrete floors subjected to pedestrian and vehicle traffic.

Repair

Duo Patch
Two-component, polymer-modified concrete repair mortar
A two-component, polymer modified concrete repair mortar with integral corrosion inhibitor for use in horizontal, form and pour and when mixed to a stiffer consistency, vertical and overhead applications.

Final Finish
Ultra-fine, rapid hardening/polymer-modified/concrete resurfacer
A one-component, rapid hardening, polymer-modified concrete resurfacing mortar for smoothing, resurfacing, rubbing and restoring concrete surfaces.

Epoxies

SpecPoxy CJ
100% solids, semi-rigid epoxy control joint filler
A two-component, semi-rigid epoxy for filling control and construction joints in industrial concrete floors.

Form Release

SpecStrip Supreme
Clear premium reactive form release agent
A highly refined chemically reactive release agent specially engineered to positively prevent bonding of the concrete to forms and form liners.

Dry-Deck WB
Water based architectural form release
Dries to form a durable, clear, waxy film which chemically reacts with the concrete to produce a smooth, architectural concrete finish. Provides quick, easy release and leaves an architectural bondable concrete surface.

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Concrete Accessories

- Sealers and Hardeners
- Bondbreakers
- Epoxies
- Dry-Shake Hardeners
- Form Release

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Precision Grouting

SpecPoxy Grout
High strength epoxy grout
A specially formulated three-component, 100% solids, high strength, low exotherm epoxy grout.

SC Precision Grout
High flow/high strength, non-shrink, non-metallic grout
A non-shrink, non-metallic, high-flow, cement-based grout. Formulated for a wide variety of grouting applications, from plastic to fluid through a controlled, positive expansion.

SC Multipurpose Grout
Non-shrink, non-metallic construction grout
A non-shrink, non-metallic multipurpose cement-based grout. Formulated for a wide variety of grouting applications, from damp pack to flowable through a controlled, positive expansion.

Epoxy Grouting Systems

SpecPoxy Coating
100% Solids High-Build Epoxy Coating
A two-component, high-performance floor coating system designed to provide concrete surfaces with excellent wear resistance in combination with protection against chemical attack.

SpecPoxy 1000
ASTM 881 compliant hi-mod, low viscosity epoxy
A two-component, low viscosity, moisture insensitive, high modulus, structural epoxy bonding adhesive and crack injection resin. ASTM C-881, Type I, II, IV, and V grade 1, Classes B & C.

SpecPoxy 2000
ASTM 881 compliant hi-mod, medium viscosity epoxy
A two-component, multi-purpose, high modulus, moisture tolerant epoxy bonding adhesive that meets the requirements of ASTM C-881, Type I, II, IV & V grade 2, classes B&C.

SpecPoxy 3000
ASTM 881 compliant hi-mod, gel viscosity epoxy
A two-component, moisture insensitive, high modulus, structural epoxy bonding gel. 100% solids, solvent free, low odor, high strength, and non-sag. ASTM C-881, Type I, II, IV, and V grade 3, Class C.

SpecPoxy 3000 FS
Fast setting ASTM 881 compliant hi-mod, gel viscosity epoxy
A two-component, moisture insensitive, high modulus, structural epoxy bonding gel. 100% solids, solvent free, low odor, high strength, and non-sag. ASTM C-881, Type I, II, IV, and V grade 3, Classes B & C.

Concrete Repair

RepCon 928
Rapid hardening, single component, fiber reinforced, structural repair mortar
A single component, polymer-modified, fiber reinforced, rapid setting concrete repair mortar with integral corrosion inhibitor for use on concrete floors, highway pavements, bridge decks and other applications requiring early resumption of traffic or use. ASTM C-928.

SpecPoxy Mortar
Three-component, 100% solids, multi-purpose, epoxy mortar
A three-component, 100% solids, multi-purpose, epoxy mortar. The system combines a high quality epoxy resin and curing agent with an engineered blend of graded aggregates.
Industrial Concrete

• Precision Grouting
• Epoxy Grouting Systems
• Concrete Repair

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SpecChem
Solution to Service

- Tilt Up Concrete Association
- Concrete Foundation Association
- The American Institute of Architects
- American Concrete Pavement Association
- American Society for Testing and Materials
- International Concrete Repair Institute

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