# **Concrete Restoration**





# **Repair Products**

### 

*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 GREENCONSCIOUS

*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.

### PreCast Patch CONSCIOUS

#### 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.

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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.

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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.

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

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#### 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.

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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.

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*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 GREENCONSCIOUS

*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.



# Underlayment

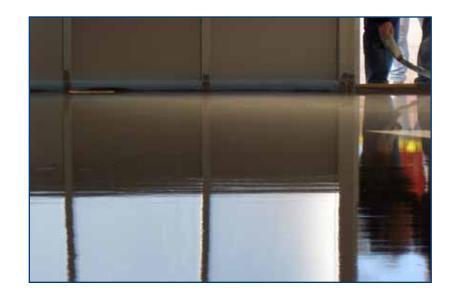
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#### Premium self-leveling cement-based underlayment

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.

- Produces a flowable underlayment with flow time of 20 minutes
- Self-leveling, requiring no troweling
- Is compatible with subsequent adhesives for carpet, tile, etc.
- Superior durability in tough construction environment
- · Can be featheredged without fear of chipping or spalling
- · Exceptional adhesion and ability to withstand building dynamics
- Produces a smooth, blemish free surface which does not require grinding or sanding
- Can be used on new construction projects to correct rough, unfinished, or uneven floors
- · Excellent flowablility and finish to reduce excessive labor costs
- For use over concrete, terazzo, tile, wooden floors, metal, cutback and other adhesives







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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.











# A PRODUCTS For Professionals

#### DUO PATCH STRUCTURAL HORIZONTAL REPAIR MORTAR

- Easy to use 2-part system
- Contains integral corrosion inhibitor
- May be used as a screedable underlayment or overlayment
- May be used as a trowelable repair material
- May be stained or used with integral color
- Interior/Exterior Application
- Excellent freeze-thaw resistance



### **REPCON V/O** STRUCTURAL VERTICAL/ OVERHEAD REPAIR MORTAR

- Contains integral corrosion inhibitor
- One component dry polymer-modified— Just add water
- Fiber-reinforced for added strength
- Excellent freeze thaw durability
- Hand-applied or spray applied for large projects
- Easy to apply/finish consistency up to 2"
- Cures to a natural concrete-gray color
- Can be shaped/shaved



### SPECPATCH ALL PURPOSE REPAIR MORTAR

- One component—Just add water
- Polymer modified—Enhanced bonding strength
- Can be featheredged
- Repairs up to 2" in thickness
- Designed for interior and exterior repairs
- Excellent durability and adhesion
- Cures to a natural concrete-gray color
- Enhanced flexural and tensile properties



### REPCON 928 STRUCTURAL HORIZONTAL REPAIR MORTAR

- Achieves 3,000 psi strength within three hours
- Contains integral corrosion inhibitor
- Can be polished
- One component, dry-polymer-modified— Just add water
- Fiber reinforced for added strength
- Excellent freeze thaw durability
- Takes foot traffic in 2 hours
- Numerous DOT approvals









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

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International Concrete Repair Institute

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