



# Specialty Products

A FULL PORTFOLIO OF SOLUTIONS





# Extensive solutions in surface preparation. Quality you can trust. **That's CMP.**

CMP Specialty Products offers a full family of products and solutions for every construction and concrete restoration problem that exists in today's commercial and residential markets. By offering robust technical support, the latest manufacturing technology, and such versatility in primers, self-leveling underlayments, resurfacers, patches, and moisture-vapor barriers, CMP becomes the obvious choice for all flooring installation and concrete restoration professionals.

CMP's manufacturing facility, located minutes from Philadelphia, PA, services both domestic and international markets. Our 50,000 square foot, state-of-the-art facility consists of both powder and liquid-blended operations.

**All of our products are made in the USA, proudly serving you for almost 20 years!**

## Primers and Additives

### AS-100™

PREMIUM INTERIOR AND EXTERIOR ACRYLIC PRIMER

AS-100™ is a premium interior/exterior acrylic primer designed for use with a full line of underlayments and toppings. AS-100™ can be used on a wide variety of substrates including concrete, wood, well-bonded VCT, epoxy, gypsum underlayment, cutback, and other adhesive residues not affected by water. AS-100™ is quick drying with a unique ability to bond to both porous and non-porous substrates.

**Features & Benefits:**

- Can be rolled, broomed, or spray applied, depending on application
- Excellent alkali resistance
- High-solids content



### CP-50™

CONCRETE PRIMER DESIGNED FOR USE WITH SELF-LEVELING UNDERLAYMENTS

CP-50™ is an economical, interior acrylic primer designed for use with approved CMP self-leveling underlayments. CP-50™ is designed for application over properly prepared, porous concrete substrates. **NOTE:** CP-50™ should only be used when applying 210™, LEVEL-1™ or PourLite™ over properly prepared concrete substrates. CP-50™ cannot be used with CMP's MediMat™ or for fast-track applications over green concrete.

**Features & Benefits:**

- Fast drying
- Low odor
- High-solids content



### PolyBond™

PREMIUM LATEX ADDITIVE

PolyBond™ is a water-based, high-solids emulsion admixture and adhesion promoter specifically designed for use with CMP Engineered Cements. When exposed to moisture, it will not re-emulsify, making it ideal for both interior and exterior applications. PolyBond™ should be used as directed in CMP patching products, underlayments, and concrete-repair materials to improve the adhesion and the tensile and flexural strengths when needed. The modified materials will also derive increased abrasion resistance, increased resistance to moisture, water, freeze/thaw, and cracking.

**Features & Benefits:**

- Can be used in a wide variety of applications
- Improves adhesion, strength, and flexibility
- Increases working time



Item Number	Size	Barcode	Units/Pallet
<b>AS-100™</b>			
30619635	4 x 1 gal	747224605733	36 Cases
30619835	5 gal	747224605740	36 Pails
<b>PolyBond™</b>			
30855228	4 x 1 Gal	747224605757	36 Cases
30855227	5 gal	747224605764	36 Pails
<b>CP-50™</b>			
30855249	4 x 1 gal	747224605771	36 Cases
30855248	5 gal	747224605788	36 Pails

# Self-Leveling Underlayments

## LEVEL-1™

### ECONOMICAL CEMENT-BASED, SELF-LEVELING UNDERLAYMENT

LEVEL-1™ is a cement-based, interior, self-leveling underlayment that can be used to create a smooth, flat, or level surface prior to the installation of floor coverings. Its extended working time, low shrinkage, and superior leveling properties make it the ideal product for renovation and new construction projects where next-day flooring installations are not critical.

#### Features & Benefits:

- Ideal for barrel-mixing or pumping applications
- Can be left open to normal construction traffic for up to 12 months
- Can be installed from 1/4" - 3" neat and to 5" properly extended



## 210™

### PREMIUM CEMENT-BASED, SELF-LEVELING UNDERLAYMENT & TOPPING

210™ is a premium, calcium-aluminate-based, interior, self-leveling underlayment that can be used to create a smooth, flat, or level surface prior to the installation of floor coverings. Its long working time, low shrinkage, and superior leveling properties make it the ideal product for demanding applications on, above, or below grade. Sealed with a suitable coating, 210™ is also the perfect decorative topping when a natural concrete look is desired. Topical stains, dyes, and surface treatments further expand the decorative possibilities.

#### Features & Benefits:

- Ideal for barrel-mixing or pumping applications
- Can be used as an underlayment or decorative topping
- Maintains healing properties for up to 20 minutes



## LP-1™

### PREMIUM GYPSUM-BASED, SELF-LEVELING UNDERLAYMENT

LP-1™ is a premium, hybrid gypsum- and cement-based self-leveler that can be installed from 1/4" up to any thickness without extension. It is designed for use over distressed gypsum subfloors, lightweight concrete, mud beds, structurally sound wood, asphalt, and non-water-soluble adhesive residue. LP-1™ is ideal for use on radiant- or in-floor heating systems.

#### Features & Benefits:

- Ideal for pumping or barrel-mix applications
- Maintains healing properties for up to 20 minutes
- Exceptional compressive strength—5000 psi



## PourLite™

### SUPER LIGHTWEIGHT, CALCIUM-ALUMINATE-BASED SELF-LEVELING UNDERLAYMENT DESIGNED FOR LIGHTWEIGHT APPLICATIONS

PourLite™ is a calcium-aluminate-based, interior, self-leveling underlayment designed specifically for applications where the weight of conventional self-leveling underlayments will exceed the allowable load. PourLite™ can be used to create a flat or level floor and does not require the addition of lightweight beads or need to be capped with conventional material prior to the installation of finished floor covering.

#### Features & Benefits:

- Ideal for both pumping and barrel-mixing applications
- Super lightweight, only 65 lbs. per cu ft.
- Does not need the addition of lightweight aggregate



## LiquiCem™

### ECONOMICAL SELF-SMOOTHING AND LEVELING COMPOUND

LiquiCem™ is an economical, interior, self-smoothing underlayment and leveling compound used in preparation of finished floor coverings. LiquiCem™ can be installed at 1/8" to 1" (3.2 to 25 mm) using a CMP rake and Finishing Trowel™. Single-coat, self-smoothing applications increase production 3–5 times over multi-coat patching methods and leave a smoother surface. LiquiCem™ can also be installed as a traditional self-leveler up to 1" (2.5 cm) when a flat or level subfloor is desired.

#### Features & Benefits:

- Ideal for bucket or barrel-mixing applications and pumping
- Extreme working time (up to 45 minutes)
- Single-coat, self-smoothing application



## LiquiTek™

### ADVANCED, FIBER-REINFORCED, GYPSUM-BASED SELF-SMOOTHING & LEVELING UNDERLAYMENT

LiquiTek™ is an advanced, fiber-reinforced, gypsum-based, self-smoothing or self-leveling underlayment used to resurface dry, interior, distressed substrates when shot-blasting or diamond grinding is not possible. It can be applied over gypsum underlayment, lightweight concrete, mud beds, structurally sound wood, asphalt, certain well-bonded floor coverings, cutback, and other non-water-soluble adhesives with minimal surface preparation. The unique fiber formulation of LiquiTek™ combines a super-smooth surface with extremely fast hydration, allowing non-moisture-sensitive installations of resilient and wood flooring in as little as 16 hours.

#### Features & Benefits:

- Ideal for bucket or barrel-mixing
- Very versatile, can be used for self-smoothing or self-leveling applications
- Extreme working time (up to 30 minutes)



## MediMat™

### FIBER REINFORCEMENT MESH FOR USE WITH SELF-LEVELING UNDERLAYMENTS

MediMat™ creates a super-strong web of fiber reinforcement throughout the self-leveling matrix. The binder adhering the fibers dissolves once the CMP self-leveling is placed. MediMat™ application is fast and easy to install, and it does not require the addition of additives to the leveling compound, such as adhering, gluing, or fastening.

#### Features & Benefits:

- Requires only 1/4" of self-leveling underlayment
- Tremendous increase in tensile and flexural strength
- Eliminates the need for traditional surface preparation



Item Number	Size	Barcode	Units/Pallet
<b>LEVEL-1™</b>			
30615866	50 lbs	747224605573	48 Bags
<b>210™</b>			
30615892	50 lbs	747224605542	48 Bags
<b>LP-1™</b>			
30855231	50 lbs	747224605603	48 Bags
<b>PourLite™</b>			
30855226	25 lbs	747224605641	100 Bags
<b>LiquiCem™</b>			
30855233	50 lbs	747224605627	48 Bags
<b>LiquiTek™</b>			
30610570	46 lbs	747224605535	48 Bags
<b>MediMat™</b>			
30855294	249' x 41.3" roll (approx. 800 ft <sup>2</sup> )	747224605986	32 Rolls

# Moisture-Vapor Barriers

## LockDown™

### 100% SOLIDS MOISTURE-VAPOR BARRIER COATING

LockDown™ is a versatile, 100% solids, epoxy-resin system that can be used as vapor suppression, broadcast priming, and crack repair. It is designed for use over existing concrete where the level of moisture emissions from the slab exceeds the maximum allowed by the manufacturer of the finished floor covering. It also can be used on new projects where schedules do not allow for freshly poured concrete to fully cure.

#### Features & Benefits:

- Single coat, rapid cure, 100% solids epoxy formulation
- Low odor, solvent free, zero VOC
- Passes ASTM F3010



Item Number	Size	Barcode	Units/Pallet
LockDown™			
30611420	2.5 Gal Kit	747224605801	27 Kits

# Resurfacers

## CR-90™

### PREMIUM CEMENT-BASED CONCRETE RESURFACER

CR-90™ is a high-performance, quick-turnaround concrete resurfacer that only needs to be mixed with water and can be used for both horizontal and vertical applications. CR-90™ is a cost-effective, durable answer to expensive concrete replacement. CR-90™ can be applied by trowel, sponge float, squeegee, or brush and can be broom finished. In addition, it can be spray applied for knockdown and stencil applications or used as a thin stamp overlay. CR-90™ is available in Sidewalk Gray and can be integrally colored, stained, or topically dyed, then sealed or coated.

#### Features & Benefits:

- Ideal for resurfacing parking decks, patios, concrete steps, sidewalks, driveways, and pool decks
- Stronger and more durable than conventional concrete at 5500 psi
- Freeze-thaw stable



Item Number	Size	Barcode	Units/Pallet
CR-90™			
30855245	50 lbs	747224605825	48 Bags

# Patches and Skimcoats

## Grey Patch™

### ECONOMICAL CEMENT-BASED SKIMCOAT

Grey Patch™ is a polymer-modified, calcium-aluminate, rapid-setting, interior patching compound used to fill voids and smooth the surfaces of open concrete and approved wood underlayments and may be used without a primer or additive. Common floor coverings such as VCT and carpet can be installed in as little as 1 hour.

#### Features & Benefits:

- Accepts flooring in as little as one hour
- Requires no priming on concrete
- Economical 4500 psi skimcoat that withstands heavy loads



## DashPatch™

### PREMIUM GYPSUM-BASED SKIMCOAT

DashPatch™ is a fast setting gypsum-based skimcoat used in preparation of finished floor coatings. DashPatch™ can be used to smooth cracks, joints, or other imperfections in concrete, wood, vinyl, ceramic tile, or other subfloor surfaces. DashPatch™ can also be used to repair walls and ceilings.

#### Features & Benefits:

- Does not shrink
- Versatile—can be used on virtually any substrate including walls and ceilings
- Can be easily enhanced with the addition of PolyBond™



Item Number	Size	Barcode	Units/Pallet
Grey Patch™			
30615890	25 lbs	747224605672	90 Bags
DashPatch™			
30855225	25 lbs	747224605702	100 Bags
RampStar™			
30855221	50 lbs	747224605665	48 Bags
PrepStar™			
30616101	4 x 10 lbs	747224605658	44 Cases

## RampStar™

### CEMENT-BASED SCREEDING, RAMPING, AND PATCHING COMPOUND

RampStar™ is an interior, quick-setting underlayment with excellent workability that makes screeding, ramping, or patching fast and easy. RampStar™ can be used over concrete, terrazzo, ceramic or quarry tile, epoxy coatings, non-water-soluble adhesive residue, and approved wood subfloors.

#### Features & Benefits:

- Can be used as an interior wear surface with the application of a suitable coating
- Exceptional compressive strength
- Tenacious adhesion



## PrepStar™

### HIGH-PERFORMANCE, TROWELABLE PREMIUM FINISHING UNDERLAYMENT

PrepStar™ is a cement-based, rapid-drying, trowelable skimcoat used to smooth interior subfloors prior to the installation of the finished floor covering. Many common coverings can be installed in as little as 15 minutes. PrepStar™'s industry-leading technology allows application over a wide variety of properly prepared substrates without priming or the use of an additive, including concrete, wood, ceramic, quarry tile, VCT, cutback residue, non-water-soluble adhesive residue, and sheet vinyl (when used as an embossing filler).

#### Features & Benefits:

- Bonds to a wide variety of substrates without priming or the use of an additive
- Accepts many common floor coverings in as little as 15 minutes
- Tenacious adhesion

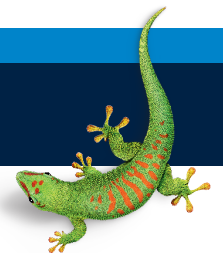


### BOSTIK HOTLINE

**Smart help**  
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