



**ABOUT TEXTURE-CRETE:**

Beautify existing concrete with Texture-Crete®, a series of polymer modified cementitious coatings designed to resurface concrete. Plain concrete is transformed into a durable finish that can be smooth or textured and simulate patterns like tile, flagstone or slate. This microtopping surface can be sealed with a diverse array of UV resistant Westcoat sealers in gloss, semi-gloss or flat finishes. Imperfect concrete becomes completely restored at a much lower cost than removal and replacement.



**ADD TEXTURE.  
ADD DIMENSION.**

- Cost Effective
- Fast Drying / Long Lasting
- Low Maintenance
- Skid Resistant Finish Available
- Unlimited Color and Texture Options
- Can be Installed Solvent Free
- Interior or Exterior



**FOR PROFESSIONAL USE ONLY.**





### STANDARD SYSTEM

Texture-Crete® Standard is a series of cementitious coatings created to bond to existing concrete in need of resurfacing. This cost-effective system is skid resistant and easy to maintain making it a great choice for multi-family and commercial properties. Texture-Crete Standard Finish is a knockdown texture followed by SC-10 Acrylic Topcoat.



Primer Slurry Knockdown Color and Seal Texture

### CUSTOM FINISH

Texture-Crete® Custom Finish is a more decorative option that can be tailored to a more sophisticated design aesthetic. Whether smooth or subtly textured, patterns like tile and flagstone are enhanced by artistically merged colors. This finish can be achieved with Water-Based Stain Blends and clear sealer.



Primer Slurry Skip Trowel Stain and Seal Texture

### BROOM ON

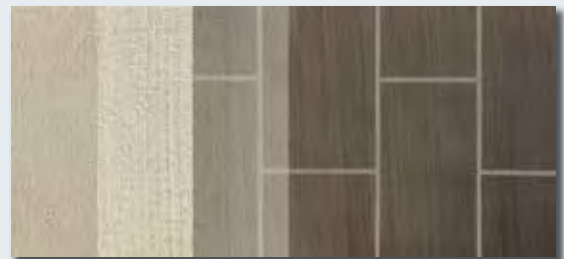
Texture-Crete® Broom-On is perfect for restoring concrete to its original look. This finish is achieved with a broom versus a trowel or other cement finishing tool. Perfect for sidewalks or anywhere a fast drying, subtle concrete look is desired.



Primer Slurry Broom Coat Sealer

### WOOD FINISH

Texture-Crete® Wood Finish is a decorative topping process created to produce the look of traditional decking finishes. Using Westcoat's TC-40 Integral Color and Water-Based Stains concrete artisan's can create patterns resembling cedar, redwood or any wood-like pattern desired.



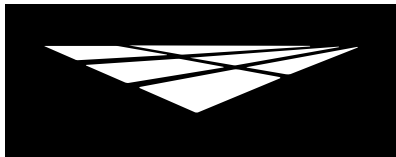
Primer Slurry Tape and Stain and Seal Wood Grain



**HAVE A QUESTION? GET IN TOUCH:**

[westcoat.com](http://westcoat.com) / 800.250.4519 / [info@westcoat.com](mailto:info@westcoat.com)

4007 Lockridge Street, San Diego, CA 92102, USA.



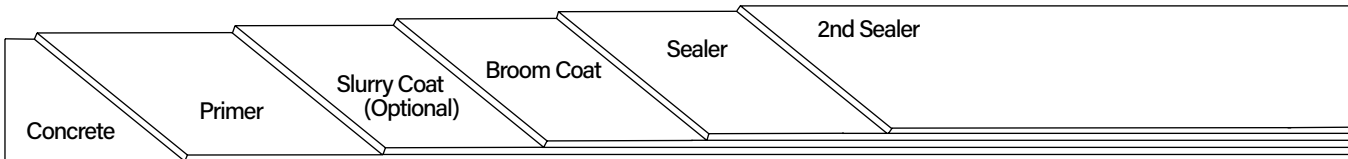
**Description**

Texture-Crete<sup>®</sup> Broom-On<sup>™</sup> is a polymer-modified cementitious coating, finished with a highly durable acrylic sealer. Texture-Crete<sup>®</sup> Broom-On<sup>™</sup> is designed to restore old, rough, stained or poorly finished concrete.

**Uses**

Texture-Crete<sup>®</sup> Broom-On<sup>™</sup> is a system used to cover concrete that is aesthetically unattractive. Some uses include: driveways, walkways, patios, garage floors, courtyards, entryways, showrooms and pool decks. Texture-Crete<sup>®</sup> Broom-On<sup>™</sup> can be installed in both commercial and residential environments.

**System Overview**



System Data					
<b>Coverages</b>	<b>Primer</b> 250-350 ft <sup>2</sup> per gallon	<b>Slurry Coat (Optional)</b> 150-200 ft <sup>2</sup> per batch	<b>Broom Coat</b> 150-200 ft <sup>2</sup> per batch	<b>Sealer</b> 300-600 ft <sup>2</sup> per gallon	<b>2nd Coat Sealer</b> 300-600 ft <sup>2</sup> per gallon
<b>Components</b>	<a href="#">EC-11 Water-Based Epoxy</a> <a href="#">WP-81 Cement Modifier</a> <a href="#">EC-76 Cove Gel</a> <a href="#">TC-5 Grout Texture Cement</a> <a href="#">SC-42 WB Acrylic Sealer</a>		<b>Shelf Life</b>		
			3 years		
			2 years		
			2 years		
			1 year		
			3 years		

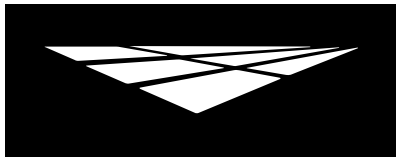
**Advantages**

Cost Effective • Low Odor • Fast Drying • Skid Resistant Finish • Unlimited Colors • Attractive • Safe, No Solvents

**Inspection**

Concrete must be clean, dry and free of grease, paint, oil, dust, curing agents, laitance or any foreign material that will prevent proper adhesion. The concrete should be at least 2,500 PSI, porous and able to absorb water. A minimum of 28 days curing time is required on all concrete. Prior to starting work, test existing concrete slab for efflorescence, moisture and hydrostatic pressure.

DISCLAIMER: PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINST THE MANUFACTURER OF WESTCOAT, SHALL BE LIMITED SOLELY TO THE REPLACEMENT OF ANY DEFECTIVE MATERIAL OR A PAYMENT BY THE MANUFACTURER IN AN AMOUNT EQUAL TO THE COST OF THE ORIGINAL MATERIAL.



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**SYSTEM  
SPECIFICATION**

**TC**

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### Moisture

All concrete should be tested for moisture before applying a seamless coating. If moisture emissions exceed 5 lbs/1000 square feet (ASTM F1869) or if the relative humidity (RH) exceeds 75% (ASTM F2170), please refer to the EC-15 Moisture Vapor Barrier Product Specification Sheet.

### Preparation

Pre-cut and clean all cracks and joints with a concrete diamond blade to at least ¼ x ¼ inch. Prepare concrete to a profile equal to CSP 3 as specified by ICRI. Methods may vary according to the thickness of the coating to be applied and the condition and hardness of the concrete. Other factors include the forecasted use of the surface and the environment in which it is to be installed. When preparing the surface use caution when shot blasting around pools, scarifying too aggressively or grinding too smooth.

### Crack Treatment

Fill cracks with EC-76 Cove Gel. WP-47-3 (3 inch seam tape) may also be used to help reinforce, in which case the EC-76 should be placed into the tape and smoothed with a trowel or putty knife. Broadcast fine silica onto the wet epoxy to provide a surface for the Texture-Crete<sup>®</sup> to bond. EC-76 should be allowed to dry completely prior to primer application.

For additional reinforcement, place WP-47 Fiberlath over the dry EC-76. Mix four gallons of WP-90 Waterproofing Resin with one bag TC-5 Grout Texture Cement and trowel into the WP-47 Fiberlath. This is a remedial approach to patch cracks and there is no guarantee that cracks will not reappear.

### Concrete Repair

For concrete that needs repairs beyond just dormant cracks, TC-23 Mortar Mix can be used. TC-23 is designed to be used as a general concrete repair mix for horizontal and vertical applications and can be used as a patching/underlayment material under most Westcoat systems. Please refer to the TC-23 Mortar Mix Product Specification Sheet for details.

### Primer

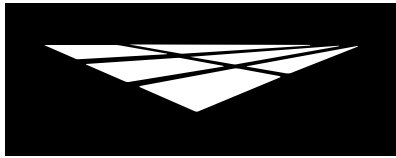
Premix each component separately. In a clean bucket, mix 2 parts A with 1 part B (by volume) of EC-11. Mix thoroughly with a low speed (400-600 rpm) drill motor for 3-4 minutes. Make sure to scrape the sides and bottom of the container during mixing. EC-11 can be thinned with water, up to 50%. After mixing, dip and roll or spray and back roll the EC-11 onto the surface at a rate of 250-350 square feet per gallon. Do not allow material to puddle. Allow EC-11 to become tacky and trowel slurry coat into tacky primer. Do not let the primer dry and shell over, as this may prevent the slurry coat from properly adhering. Alternatively, you can roll the EC-11. Immediately broadcast 30 grit silica sand to refusal and allow the EC-11 to dry (1-4 hours at 70F degrees). Remove all loose sand prior to installing the slurry coat.

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### **Slurry Coat (Optional)**

To pre-patch and smooth the surface before the broom coat, you may apply a slurry coat. For best results, trowel the Slurry Coat into damp WP-81 primer. Mix the slurry coat by adding  $\frac{3}{4}$  gallons of WP-81 Cement Modifier and up to  $\frac{3}{4}$  gallons of water into a clean mixing bucket and add one bag of TC-5 Grout Texture Cement. Mix until uniform with a mechanical mixer at a low rpm. Trowel the slurry mix over the surface to achieve a smooth finish. Using a brush, wet with water, feather all outside edges, seams and expansion joints. Apply the slurry coat continuously, keeping a "wet edge", blending each new mix into the prior mix. Stop only at existing seams in the concrete. After surface is dry, scrape or grind off any ridges or trowel marks. Re-apply slurry as needed to smooth all surfaces. Coverage of the slurry coat is approximately 150-200 square feet per batch.

### **Broom Coat**

Combine 1 bag of TC-5 Grout Texture Cement into  $\frac{1}{2}$  gallon of WP-81 and up to 1 gallon of water to achieve the desired consistency. Mix thoroughly with a low rpm drill motor. Pour the mix onto the surface and squeegee or trowel into place, generally as thin as possible. Using a push broom, immediately broom through the material leaving the desired finish. A small paintbrush may be used to pre-brush and feather edges. Be sure to feather to all expansion joints. After the surface has hardened enough to walk on (usually 1-4 hours) scrape the surface to remove unwanted material. Broom-on coverage is approximately 150-200 square feet per batch.

### **Sealer**

SC-42 WB Acrylic Sealer should be applied in two thin coats using a  $\frac{3}{4}$  inch roller at a rate of 300-600 square feet per gallon. Roll the material in two directions to achieve a uniform finish. Coverage will vary according to texture. For small areas or in locations with cool temperatures, one coat of SC-42 at 200-300 square feet per gallon may be applied. The amount of sealer applied will effect skid resistance and ease of cleaning. More sealer will make the surface more slippery and also easier to clean. Additional sealer may be applied in high traffic areas and will increase gloss.

### **Dry Time**

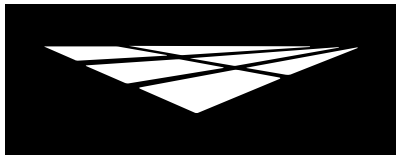
Allow 4 to 6 hours drying time before permitting light pedestrian traffic. Allow 24 hours to cure before heavy traffic is permitted. Allow 48 hours before heavy objects are placed on the surface. Allow 72 hours for vehicular traffic.

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### Optional Materials

#### Patching

- WP-90 Waterproofing Resin can be used with TC-5 and WP-47 Fiberlath when additional reinforcement is required. Please contact your Westcoat Representative for further information.
- TC-30 Slope Mix can be used to patch and fill holes in concrete under the Texture-Crete System. Please read the TC Slope & Patch System Specification for details.

#### Primer

- WP-81 Cement Modifier diluted one part to four parts water, can be used in lieu of EC-11, when a cost-effective, acrylic primer is desired.
- EC-12 Epoxy Primer can be used in lieu of EC-11, when maximum adhesion and 100% solids epoxy is desired. When using EC-12, apply at 200-300 square feet per gallon and broadcast 30 grit silica sand to refusal.

#### Cement Options

- TC-23 Mortar Mix may be used as a general concrete repair mix for horizontal and vertical applications and can be used as a patching/underlayment material.

#### Coloring Option

- TC-40 Liquid Colorant can be used to integrally color the TC-5. For color consistency, estimate the total amount of water for the project and add the desired amount of Liquid Colorant. Stir frequently to keep the color suspended, add water to the mix.

#### Sealer Options

- SC-65G WB Gloss Polyurethane Sealer, SC-65F WB Flat Polyurethane Sealer and SC-65SG WB Semi-Gloss Polyurethane Sealer can be used for a low odor, solvent free, mar and chemical resistant sealer.

\* Please read Product Specification Sheets on these products prior to use.

### Clean Up

Uncured material can be removed with soap and warm water. If cured, material can be removed mechanically or with an environmentally-safe solvent.

### Maintenance

Exterior surfaces can be swept daily with water and a broom. For tougher dirt or grease, use degreaser diluted with water 20:1 and a soft bristle brush or broom. Be sure to rinse well. To remove calcium or lime build up, brush diluted 100 grain vinegar onto the surface; be sure to rinse any residue.

The Texture-Crete<sup>®</sup> System should be inspected for wear every 2 to 4 years. The system should be resealed with the appropriate Westcoat clear sealer every 3 to 5 years depending upon traffic and UV exposure. Contact the original installer of Westcoat for complete re-coating instructions.

### Health Precautions

Inhalation of vapor or mist can cause headache, nausea, irritation of nose, throat and lungs. Prolonged or repeated skin contact can cause slight skin irritation. Cements contain silicas; dust mask or respirator should be used when mixing, sanding or grinding.

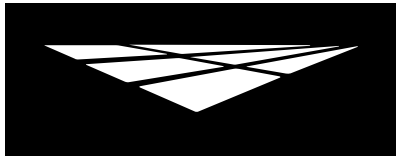
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#### **Limitations**

- This system is designed for professional use only.
- Read Product Specification Sheets for every product you will be using before beginning the project.
- Do not apply at temperatures below 50°F or above 90°F.
- Rain will wash away uncured Westcoat acrylic products.
- If inclement weather threatens, cover deck to protect new application.
- Sealers will make the surface slippery, please be aware the texture of the surface and how the sealer will affect the look, feel and skid resistance.
- Approval and verification of proposed colors, textures and slip resistance is recommended.
- Do not allow Westcoat products to freeze.

#### **Slip Precaution**

Westcoat Specialty Coatings Systems highly recommends the use of a slip-resistant additive to all coatings/systems that may be exposed to wet, oily, greasy or slippery conditions. It is the end user's responsibility to provide a flooring system that meets current safety standards. Westcoat and its distributors will not be responsible for injury incurred during a slip and fall incident. For the current coefficient of friction requirements, please consult your local building codes.

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## SECTION 099726

### CEMENTITIOUS COATINGS

#### **PART 1 GENERAL**

##### 1.01 SUMMARY

- A. Section includes: Provide a complete acrylic based cementitious coating system for concrete surfaces that meet the requirements for specific use indicated in the contract documents. Include all applicable substrate testing, surface preparation, and detail work.

##### 1.02 RELATED SECTIONS

- A. Section 033000 – Cast-In-Place Concrete
- B. Section 090000 – Finishes

##### 1.03 SUBMITTALS

- A. Submit under provisions of Section 013300.
- B. Product Data: Submit manufacturer's product data sheets on each product and system to be used including:
  - 1. Preparation instructions and recommendations.
  - 2. Storage and handling requirements.
  - 3. Installation methods.
  - 4. Maintenance requirements.
- C. Selection Samples: For each system specified, provide two sets of samples and color charts, representing manufacturer's full range of colors and patterns.

##### 1.04 QUALITY ASSURANCE

- A. All materials used in the cementitious coating system shall be manufactured and provided by a single manufacturer to ensure compatibility and proper bonding.
- B. Use adequate numbers of skilled workmen that are thoroughly trained and experienced in the necessary crafts and completely familiar with the specified requirements and methods needed for proper performance of the work of this section.
- C. Contractor shall have a minimum of three years experience installing cementitious coatings similar to that which is required for this project and who is acceptable to the manufacturer.
  - 1. Applicator shall designate a single individual as project foreman who shall be on site at all times during installation.
  - 2. Contractor must show and have QCA Qualified Contractor/Applicator paperwork from the manufacturer of the coating system, as required to obtain a long-term jobsite specific warranty.
- D. Convene a meeting before the start of application of coating system. Require attendance of parties directly affecting work of this section, including: Architect, contractor, applicator, and authorized representative of the coating system manufacturer and interfacing trades. Review the following:
  - 1. Drawings and specifications affecting work of this section.
  - 2. Protection of adjacent surfaces.
  - 3. Surface preparation and substrate conditions.
  - 4. Application.
  - 5. Field quality control.
  - 6. Protection of coating system.



7. Repair of coating system.
8. Coordination with other work.

#### 1.05 DELIVERY, STORAGE & HANDLING

- A. Delivery: Materials shall be delivered to the job site in sealed, undamaged containers. Each container shall be clearly marked with manufacturer's label showing type of material, color, and lot number.
- B. Storage: Store all materials in a clean, dry place with a temperature range in accordance with manufacturer's instructions.
- C. Handling: Handle products carefully to avoid damage to the containers. Read all labels and material safety data sheets prior to use.

#### 1.06 PROJECT SITE CONDITIONS

- A. Maintain environmental conditions (temperature, humidity, and ventilation) within the limits recommended by the manufacturer.
- B. All concrete should be tested for moisture before applying a seamless coating. If moisture emissions exceed 5 lbs/1000 square feet (ASTM F1869) or if the relative humidity (RH) exceeds 75% (ASTM F2170), see EC-15 Moisture Vapor Barrier product specification.
- C. Concrete must be at least 2500 psi.
- D. Concrete must be cured for a minimum of 28 days before coating is applied.
- E. Schedule coating work to avoid excessive dust and airborne contaminants. Protect work areas from excessive dust and airborne contaminants during coating application.
- F. Before any work is started, the applicator shall examine all surfaces for any deficiencies. Should any deficiencies exist, the architect, owner or general contractor shall be notified in writing and any corrections necessary shall be made.

#### 1.07 WARRANTY

- A. Upon completion of the work in this section provide a written warranty from the manufacturer against defects of materials for a period of 5 (five) years. To obtain project specific warranty the coating system applicator must be a Westcoat Qualified Contractor/ Applicator and apply for warranty.

### **PART 2 PRODUCTS**

#### 2.01 MANUFACTURERS

- A. Acceptable manufacturer: Westcoat Specialty Coatings; 4007 Lockridge Street, San Diego, CA 92102, San Diego, CA 92102. Telephone 800-250-4519. Fax 619-255-7187. Website: [www.westcoat.com](http://www.westcoat.com).

#### 2.02 MATERIALS

- A. As basis of design Westcoat Texture-Crete Broom-On System (no substitutions will be accepted): A polymer modified cementitious coating impregnated with water-based acrylic sealer.

#### 2.03 COMPONENTS

- A. Texture-Crete Broom-On System: Cementitious coating designed for concrete resurfacing.
  1. Primer: EC-11 Water-Based Epoxy, 2 parts A to 1 part B (by volume). Primer applied at 250-350 square feet per gallon.
  2. Slurry Coat: Combine and mix one 50 pound bag of TC-5 Grout Texture Cement,  $\frac{3}{4}$  gallon of WP-81 Cement Modifier, and up to  $\frac{3}{4}$  gallon of water. Apply by trowel at 150-200 square feet per batch.
  3. Broom Coat: Combine and mix one 50 pound bag of TC-5 Grout Texture Cement,  $\frac{1}{2}$  gallon of WP-81 Cement Modifier, and up to 1 gallon of water. Apply by broom at 150-200 square feet per batch.
  4. Optional Cement: TC-4 Fine Texture Cement may be used in place of TC-5.
  5. Sealer: SC-42 Water Based Acrylic Sealer applied at 300-600 square feet per gallon.

## 2.04 ACCESSORIES

- A. Supplemental Materials:
1. Patching materials: EC-72 Epoxy Patch Gel.
  2. Concrete repairs can be made with TC-23 Mortar Mix as needed.
  3. WP-47-3 Seam Tape for crack repair.
  4. Optional aggregate: CA-30 Small Safe Grip, CA-31 Large Safe Grip, or other sand designed to meet the owners skid resistance requirements.
  5. Optional primer: WP-81 Cement Modifier or EC-12 Epoxy Primer can be used in place of the EC-11 Water Based Epoxy.
- Optional Topcoats:
6. SC-65G WB Gloss Polyurethane may be used in place of SC-42 when a low odor, solvent free, mar and chemical resistant gloss finish is required.
  7. SC-65SG WB Semi-Gloss Polyurethane may be used in place of SC-42 when a low odor, solvent free, mar and chemical resistant semi-gloss finish is required.
  8. SC-65F WB Flat Polyurethane may be used over the SC-65G Gloss or SC-65SG Semi-Gloss, when low odor, solvent free, mar and chemical resistant flat finish is required.
  9. EC-95G Gloss Polyurethane Topcoat may be used in place of SC-42 when a gloss, solvent-based polyurethane is required.
  10. EC-95F Flat Polyurethane Topcoat may be used over EC-95 when flat, solvent-based polyurethane topcoat is required

## 2.05 SOURCE QUALITY CONTROL

- A. Verification of Performance
1. Physical Properties: The finish Texture-Crete Broom-On Systems shall have the following approximate performance characteristics:

a. Bond Strength to concrete (ASTM C297)	278 PSI
b. Bond Strength after accelerated aging (ASTM C756)	249 PSI
c. Abrasion Test (ASTM D1242)	11% reduction
d. Freeze thaw on concrete (ASTM C67)	171 PSI
e. Concentrated load (AC39)	No apparent damage
f. Water absorption (ASTM D570)	6.5%
g. Percolation test (AC39 Sec. 4 G)	.25 inches
h. Tensile Strength (ASTM C190-85)	855 PSI
i. Compressive Strength (ASTM C109-88)	5690 PSI
j. Flexural Strength	1835 PSI
k. Impact Strength	22 in/lbs.

## PART 3 EXECUTION

### 3.01 EXAMINATION

- A. Verification of Conditions.
1. Inspect all surfaces to receive cementitious coating. Verify that surfaces are dry, clean, and free of contaminants that would prevent epoxy flooring from properly adhering to the surface.
  2. Conduct calcium chloride testing according to ASTM F1869.
  3. Before starting work report in writing to the authority having jurisdiction any unsatisfactory conditions.

### 3.02 SURFACE PREPARATION

- A. Prepare surfaces using methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
- B. Clean Surfaces thoroughly prior to installation.
- C. Prepare concrete to a profile equal to CSP 3 as specified by ICRI.

- D. Rout and clean moving cracks and joints: fill with manufacturer's recommended flexible epoxy filler material.
- E. Repair any non-moving surface deviations with manufacturer's recommended patching material.

### 3.03 INSTALLATION

- A. Install coatings in accordance with manufacturer's instructions.
- B. Mix all materials in accordance with manufacturer's instructions.
- C. Use application equipment, tools, and techniques in accordance with manufacturer's instructions.
- D. Uniformly apply coatings at spread rates and in number of coats to achieve specified coverage.
- E. Adhere to all limitations, instructions, and cautions for cementitious coating as stated in the manufacturer's published literature.

### 3.04 FIELD QUALITY CONTROL

- A. Verify coatings and other materials are as specified.
- B. Verify coverages and finish of the system as work progresses.
- C. Manufacturer's representative shall provide technical assistance and guidance for surface preparation and application of coating systems.

### 3.05 PROTECTION AND CLEAN-UP

- A. Installation areas must be kept free from traffic and other trades during the application procedure and cure time.
- B. Protect finished surfaces of coating system from damage during construction.
- C. Touch-up, repair or replace damaged flooring system after substantial completion.
- D. Clean area and remove all debris upon completion of work. Dispose of empty containers properly according to current local, state and federal regulations.
- E. Allow material to cure 4 to 6 hours before light pedestrian traffic is permitted, 24 hours before heavy traffic, and 72 hours before vehicular traffic is permitted.

### 3.06 MAINTENANCE

- A. Contractor shall provide to owner, maintenance and cleaning instructions for the cementitious coating system upon completion of work. Owner is required to clean and maintain the surfaces to maintain manufacturer's warranty.

## END OF SECTION

*This guide specification has been prepared by Westcoat Specialty Coating Systems to assist design professionals in developing a project specific specification. This guide is a template that must be reviewed and adapted by specifiers to comply with project requirements. This guide specification is not to be copied directly into a project specification manual without review.*