



## CONCRETE SURFACE APPLICATION SPECIFICATIONS

Rev. 5/09

### Product Name

REC-TECH Color Coat System Application Applied on concrete surfaces.

### Manufacturer

Maintenance, Inc.  
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### Description

These specifications pertain to the application of the REC-TECH Color Coat System on new or existing concrete surfaces. Surfaces should be adequately sloped for good drainage. This specification includes the repair of any minor surface cracks or depressions and the application of REC-TECH Color Coat.

### Materials

REC-TECH Acrylic Pourable Crack Filler  
REC-TECH Acrylic Trowel Grade Filler  
REC-TECH Acrylic Binder  
REC-TECH Acrylic Primer  
REC-TECH Acrylic Resurfacer  
REC-TECH Color Coat  
REC-TECH Tennis Court Line Paint

### Preparation of Surface

Allow newly applied concrete to cure for at least one month prior to coating with REC-TECH products. Pavement surface should be cleaned completely of dirt, loose stone, and vegetation before application.

Concrete surfaces should have a medium broom finish or roughened texture. Before using REC-TECH Color Coat, etch surface with muriatic or phosphoric acid and scrub concrete and rinse surface completely. Allow concrete to dry thoroughly.

Prior to color coating, surface should be flooded and checked for depressions, cracks, and irregularities. All low spots 1/8" or deeper should be repaired with patch mix based on REC-TECH Acrylic Binder. Cracks shall be repaired using REC-TECH Acrylic Trowel Grade Filler or REC-TECH Pourable Crack Filler.

### Acrylic Primer

Apply a thin coat of REC-TECH Acrylic Primer with a roller, sprayer, or brush at the rate of 200-300 square feet per gallon, without allowing excess material to build up on surface. Allow material to dry completely before applying coatings.

### Acrylic Resurfacer

Apply at least one coat of Acrylic Resurfacer to achieve a smooth base layer for color coatings.

### Color Coat

Mix Color Coat according to directions and apply to a dry surface with a rubber squeegee. Material should be stirred thoroughly before use. A minimum of two coats are suggested.

The finished surface will appear uniform without ridges, low spots, or tool marks.

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### Line Markings

Apply REC-TECH Tennis Court Line Paint according to the United States Tennis Association specifications.

Use tape to mask lines, and apply Tennis Court Line Paint with a roller or brush. Remove tape as soon as paint has dried.

### General

All work shall be completed in a professional manner. Remove all packaging and debris from job site when application is finished.

### Weather Conditions

Temperature must be at least 50°F and rising during application and for at least 24 hours after application. Do not apply if rain is imminent or forecast for the next 24 hours.

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