

# ULTIMATE SYSTEMS

## RUBBER SURFACE CRACK REPAIR KIT

CERTIFIED GREEN



ATHLETIC FIELDS ■ COURTS ■ PLAYGROUNDS



CRACK REPAIR

Actual color of finished product may vary.



EPDM BLACK



EPDM RED



EPDM 401 GREEN



EPDM BLUE

### CUSTOM COLOR EPDM RUBBER GRANULES AVAILABLE

Visit [www.firstinrecycledflooring.com](http://www.firstinrecycledflooring.com) to view granule color options or contact Ultimate Systems at (419) 692-3005

## CRACK REPAIR KIT CONTENTS

DESCRIPTION	SPECIFICATION
EPDM GRANULATE SIZE	.05-3mm
EPDM GRANULATE WEIGHT	20 lbs (Approximate)
EPDM GRANULATE STANDARD COLORS	Black, Red, 401 Green or Blue
BINDING AGENT	Polyurethane
BINDING AGENT QUANTITY/WEIGHT	1 Gallon / 8 lbs (Approximate)
FLEXIBLE PUTTY KNIFE AND/OR U-NOTCH TROWEL	9" x 4" Steel (1/16" x 1/16" x 3/32")
MIXING SPOON	13" Stainless Steel
GLOVES	Neoprene
DOCUMENTATION	Installation Instructions & MSDS Sheets
KIT PACKAGING	14" L x 14"W x 11"H Corrugated Carton



**Coverage Area:** 25 sq. ft. @ 1/2" depth (Per Kit)  
**Working Time:** 4-6 hours\*  
**Cure Time:** 24 hours\*  
**Surface Temperature:** 60°F (16°C) Min. to 80°F (27°C) Max. at time of placement

\*Working and cure times may vary depending on humidity, temperature, wind, etc.

### Information above applies to this product only.

Ultimate Systems reserves the right, under its Continuous Improvement Policy, to change construction or design details and furnish product when so altered without reference to illustrations or specifications used herein.

## INDUSTRIES SERVED & TYPICAL APPLICATIONS

- ✓ Sports & Recreation, Fitness Centers
- ✓ Corporate, Educational, Healthcare, Hospitality
- ✓ Retail Spaces, Offices & Restaurants, Cafeterias
- ✓ Walkways, Cart Paths, Ramps & Corridors
- ✓ Athletic Running Tracks
- ✓ Basketball & Tennis Courts
- ✓ Indoor Play Areas & Outdoor Playgrounds
- ✓ Poolside Areas, Sports Facilities & Complexes

## STORAGE & USE

Ultimate Systems recommends storing the entire repair kit (granules and binding agent) between 60°F (min.) and 100°F (max.) with less than 50% humidity. Binding agent container must be sealed and stored in a well-ventilated area indoors. Keep kit contents away from heat, moisture and sunlight. Do not store binding agent longer than one year. Always store and transport repair kit with the top of the carton facing up. See carton labeling for appropriate direction.

Ultimate Systems Crack Repair Kits are a complete turnkey solution for repairing EPDM-based rubber granulated surfaces. Each kit includes repair material, application tools and documentation for proper installation. Prior to using the kit contents, the installer is required to mix a polyurethane binding agent with EPDM rubber granules. Review the mixing and application instructions supplied with each kit.

The crack repair kit has an approximate working time of 4-6 hours after thorough mixing. Clear each repair area of excess dirt and debris prior to troweling the mixture. Remove loose surface material, gravel, grass clippings, etc. from all bonding surfaces with a brush, broom or portable leaf blower. Repair area must be free of moisture prior to applying mixture. Do not apply mixture when surface temperatures are below 60°F or above 80°F.

Allow 24-hours for repair material to cure before allowing foot traffic. Cured material will be dry and hard to the touch. Line paint can be applied to fully cured surface.

## GRANULE COLORS

Every effort is made, in the manufacture of EPDM rubber granules, for consistency of size and color within a given lot number. Slight variations can occur from lot number to lot number and across packaged repair kits.

Note: The color of new rubber granules in the repair kits may not match outdoor surface areas to be repaired due to existing wear, sun fading and/or material composition.



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