KEY #715 EPOXY CRACK FILLER
Product Information Sheet

DESCRIPTION
KEY #715 is a 100% solids epoxy crack filler used to patch or repair floor and wall surfaces. KEY #715 is the ideal material for repair of concrete surfaces damaged from environmental or chemical attack. KEY #715 can also be used as a base material beneath coating, slurry, and mortar systems to repair defects in the concrete before coating.

KEY ADVANTAGES
• Easy 1 to 1 mix ratio
• Putty consistency provides easy application
• Low odor for use in occupied areas
• Meets USGBC LEED criteria for low VOC
• Available in Super Fast Cure formulation

KEY CONSIDERATIONS
• Substrate temperature must be a minimum of 50°F
• Substrate must be free of dirt, waxes, curing agents, and other foreign materials
• Should not be installed on new concrete (at least 30 days after placement)

COLOR
Available in Gray.

COMPOSITION
100% solids epoxy resin with aliphatic amines.

COVERAGE
KEY #715 will vary with application. One gallon contains approximately 230 in³.

CURE/DRY TIME

<table>
<thead>
<tr>
<th></th>
<th>Working Life</th>
<th>Dry to Touch</th>
<th>Recount</th>
<th>Sanding Time</th>
<th>Full Cure &amp; Maximum Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>RC: 20-30 mins @ 75°F</td>
<td>RC: 3-5 hours @ 75°F</td>
<td>RC: 4-6 hours @ 75°F</td>
<td>RC: 12-14 hours @ 75°F</td>
<td>5 days</td>
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<tr>
<td>SFC: 5-7 minutes @ 75°F</td>
<td>SFC: 30-45 mins @ 75°F</td>
<td>SFC: 1-1.5 hours @ 75°F</td>
<td>SFC: 2-3 hours @ 75°F</td>
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APPLICATION

SURFACE PREPARATION
Surface Preparation is the most critical portion to any successful resinous flooring system application. All substrates must be properly prepared as outlined in Key Resin Technical Bulletin #1. Work must be performed by trained or experienced contractors or maintenance personnel. The Key Resin Technical Service Department is available to answer any questions.

MIXING and INSTALLATION
KEY #715 is mixed by combining equal parts by volume of Part A and Part B. Mix until a consistent color is reached. Small amounts of KEY #715 can be mixed on a mortar board using a trowel or spatula. Large amounts should be mixed in a mechanical mixer.

KEY #715 is installed using a trowel, spatula, or knife. For complete installation instructions, contact Key Resin Technical Service.

CLEAN UP
Clean skin with soap and water. Tools and equipment should be cleaned with xylene or lacquer thinner before KEY #715 gels. Consult Safety Data Sheet (SDS) for safety and health precautions.
MAINTENANCE

KEY #715 is typically installed as a crack filler material under Key Resin Floor and Wall Systems. However, if needed, KEY #715 can be cleaned with neutral soaps and detergents.

TECHNICAL SERVICE

Key Resin Company provides services and consultations on material selection, specification, troubleshooting, and other information on the proper repair and protection of concrete surfaces. Key Resin Sales/Technical Representatives are available to assist you. Telephone 888.943.4532 or visit www.keyresin.com.

AVAILABILITY

Key Resin materials are available throughout the United States, Canada, and a number of other countries. Contact the Key Resin Representative in your area for details.