QuickFix Floor & Road Repair Systems

Polyurea, Polyurethane, Epoxy Formulations

SealBoss ® Joint Filler & Spall Repair

SealBoss ® QuickFix Cartridge System

SealBoss ® JointMaster TM Joint Filler Pumps
SealBoss® QuickFix Joint Filler Technology is based on the most updated developments in polyurea, polyurethane, and epoxy formulations.

The SealBoss® 6500 QuickFix Line offers new properties in terms of application speed, low temperature cure, durability and feasibility. The SealBoss® 6880 EP QuickFix offers heavy duty properties at traditional gel times. The SealBoss® 6060 QuickFix provides high strength solutions to compliment the Joint Filler products.

To ensure a complete chemical cure, color and desired physical properties it is important to premix the product components each sufficiently, condition it to room temperature and to follow the preparation guidelines closely. As with any chemical product, the conditions during the application determine the quality of the results. Please read guidelines that help ensure a smooth fit and finish and longevity of your repair. Follow the basic application steps for successful joint filling and crack repair applications.

Timing For Product Installation

The American Concrete Institute (ACI) recommends minimum cure of 30 days before installing joint filler material to prevent adhesion failures, and to allow control and construction joints time to settle to their ultimate width through the concrete cure & shrinkage process. In a controlled freezer/cooler environment, floors should be stabilized at general operating temperatures for 7 days prior to installation.

Installation should be done during the thermal contraction period of the concrete when it is colder. In hot climates morning hours suit that purpose. High concrete temperatures may accelerate cure process unevenly.

Preparation Of Joints And Cracks

It is essential that all cracks and joints are dry at the time of application. Presence of moisture from outside sources or internal concrete moisture content, can cause bubbling and blistering in the cured product. Such affected product must be cut, removed, and reapplied.

It is recommended that all cracks be chased and all joints be cut with dustless concrete saw with a diamond blade. The blade must be run along both joint walls (in one pass in narrow joints) to restore concrete surfaces to clean, bare condition. Joints must be completely free of concrete dust and other debris and must be cleaned to their full depth or 2 inch minimum. The absence of debris and freshly cut edges provide the necessary surface to which the polyureas adhere. Any crack and joint contamination and large variations in width and joint proportions may affect the physical properties of the material and joint dynamics and can lead to adhesive or cohesive separations. In most cases when detected early after a fresh installation, separation can be addressed with the addition of more material to the separated areas.

Note: In certain scenarios structural failures can cause crack and joint separations running the entire way through the repaired areas. This is not a product failure and must be addressed by structural strengthening of the slab or substrate.

Recommended: Double Pass Method

Many potential problems, such as uneven depth, moisture reactions and leakage into the substrate can be minimized by applying the jointfiller in two passes following in short sequence. The first pass should be a quick effort to apply an initial layer of product to the substrate and seal the surface. Any imperfections of the first layer will be covered with second, precisely applied pass minutes later when the filler meets the initial layer and now has a perfectly primed surface.

Types Of Joints

We differentiate Saw-Cut Control Joints (limited depth, cut into slab to prevent mainly shrinkage cracks) and Construction Joints (full slab depth between two concrete pours (forms) by design, to prevent mainly concrete expansion (thermal) cracks).

Post Installation

Do not remove material overfill prior to full cure. Filler profile must be flush with floor surface to provide proper joint protection. Use appropriate shaving or grinding tools. If filler is concave, a cap bead of additional product can be applied after roughening surface and cleaning with a solvent.
SealBoss® QuickFix Jointfiller Applications In Bulk - JointMaster Pro2 G3i Digital

Before applying product to the joint, first discard material through static mixer until a uniform mixture is achieved in order to eliminate any uncured sections (this must be done for each mixer replacement). Replace mixers regularly. The pump is not designed to apply product under pressure but to dispense the product evenly at a 1:1 ratio. Any obstruction or cured material in the hoses, pumps, or mixers can cause back pressure which may blow seals or simply throw the ratio off. Keep tank valves open during use. If the valves on the top of the pump are closed during operation, it could cause a suction effect which then distorts ratios. While SealBoss® QuickFix products offer the advantage of large application temperature ranges, the product itself must be conditioned to room temperature (77°F / 20°C). Tank specific heater bands are available. Clean the manifold and pumps with using grease zerks. Mixers must be replaced after each break, and the entire pump thoroughly cleaned after each run.

SealBoss® Quickfix Cartridge System Quick Guide

All QuickFix products must be applied in completely dry environments. SealBoss® QuickFix cartridges must be conditioned to room temperature and shaken thoroughly and vigorously (a minute or longer) prior to connecting the static mixer. This will evenly disperse the hardener and pigments and prevent variations of color and isolated spots of uncured product which may otherwise present themselves during the cure process following application. Inconsistencies in product cure and color are a direct result of insufficient premixing of product at room temperature. Following mixing, attach plastic static mixers for dispensing. Low viscosity product may need a flow reducer. Prior to applying material to the joint discard a small portion of dispensed product until the mixture is even. Fast reaction times may cause material to cure inside the mixer if dispensing is halted or too slow. It is recommended to dispense entire cartridge at a steady flow and pressure without interruptions. If application needs to stop for any reason, it is recommended to replace the static mixer. Any cured product inside of the mixer can cause the mixture to be off ratio which may result in variations of color and isolated spots of uncured product.

If desired, dry silica sand or kiln heated sand can be added to the product up to 50% by volume. Added aggregate will make the product more rigid. While QuickFix products offer the advantage of large application temperature ranges, the product itself must be conditioned to room temperature (77°F / 20°C). The cartridges can most easily be maintained via the use of warm water basins. Lower temperatures result in thicker products and prolonged reactions while higher temperatures result in thinner products and accelerated reactions. If possible excessive substrate heat should be avoided (apply in the morning when in hot climates).

Please follow the guidelines and recommendations closely to achieve the best and most rewarding results.

For detailed information please refer to the Product Data Sheets, SDS and our SealBoss.com website. Your SealBoss® Technical Representative will gladly assist you with any further questions you may have.

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SealBoss® QuickFix Floor Repair
SealBoss® 6060T QuickFix Applications
- Traffic Area Spall, Crack & Pothole Repairs
- Concrete and Asphalt 'Welding' Applications
- Grade Matching, Patching

Typical Projects
- Highway, Bridge, Driveway, Walkway, Playground
- Warehouse, Ramp, Parking Decks, Garages

Product Description

SealBoss® 6060 T QuickFix has been formulated for highway and other extensive repair projects where a fast cure and permanent solution is needed. Depending on the requirements, SealBoss® 6060 T QuickFix can be used with a variety of aggregates including gravels and sands thereby allowing the user to solve several problems with one material.

Based on the product’s rapid cure properties, repairs can be completed with minimal traffic closure time.

SealBoss® 6060 T QuickFix has excellent chemical resistance to oils, hydraulic fluids, gasoline, salts, and antifreeze. The product contains no solvents and has no odor.

SealBoss® 6060 T QuickFix is a fast cure, low viscosity, rapid set, high strength, self-leveling, two component, 1:1 ratio by volume, 100% solids polyurethane polymer for concrete and asphalt repairs.

SealBoss® 6060 T QuickFix works for concrete and asphalt repairs and is an excellent high strength bonding agent for use with a wide variety of aggregates. The product penetrates into small cracks and forms a high strength adhesive bond between broken structures with the benefit of sealing the base against further erosion from water in outside applications. The tack free time is 5 to over 10 minutes depending on temperature.

Ask your SealBoss® technician for details. The product is for professional use.

Installation Guidelines

Clean the area of debris and contaminants, such as oils, loose materials, dirt, rubber etc., to allow for good adhesion of the product. Expose clean rough concrete for best results. If using a saw to cut concrete and clean the crack, remove all the dust from the cutout area. Make sure the surfaces are dry. All equipment, pumps and hoses must be dry. Avoid moisture contact with the mixture.

For bulk mixing, pre-mix each component thoroughly. Proportion equal parts by volume of Component “A” and Component “B” through appropriate metered mixing equipment. Mix only the quantity that can be used within pot life and do not allow mixed material to reside in static mixing head or mixer for more than 1 minute or nozzle blockage may result. Do not add solvents. Minimum age of concrete must be 21-28 days, depending on curing and drying conditions prior to applications.

Deep Crack / Joint Application
Apply product to the bottom of the crack and work up in layers. First apply product, then deliver aggregate into the applied product. Add more product & aggregate. Repeat the steps until reaching the finished grade.

Aggregate
The use of approved non reactive aggregate with SealBoss® 6060 T QuickFix may increase gel and cure times. Aggregate must be free of moisture. Dry silica sand and a variety of gravel grades may be used depending on the applications and specific demands of the job site.

Maintenance of Equipment

Tools and equipment must be cleaned immediately after use. Remove all excess product. Cured product is hard to remove. SealBoss® R70 Pump Flush is a solvent free, non-flammable cleaner, lubricator, pump and hose conditioner. Please refer to the product data sheet for detailed information.

Health and Safety

Protect your health! Observe container labels, SDS, applicable laws and regulations and all instructions before using the product and equipment. Always use safety gear in compliance with OSHA and all applicable local and job-site regulations while working with products. Wear appropriate safety goggles, gloves and safety clothing. Consider property in proximity of the application to prevent loss or damage. Protect jobsite from unauthorized persons. Store all materials and equipment safely and out of reach of children and animals!
SealBoss® 6060T QuickFix

Road & Highway
Spall & Crack Concrete Mender & Welder

SealBoss Corp. USA         info@sealboss.com                                                                                                                         ph. 877-932-2293         intl. 1+ 714-662-4445
Product Description

SealBoss® 6500 QuickFix is an advanced rapid-setting, self leveling, two component, 1:1 ratio, 100% solids, flexible, polyurea polymer product.

SealBoss® 6500 QuickFix is a high quality joint and crack filler for concrete substrates in applications that are time critical. It works well in adverse temperature conditions as the material cures in ambient temperatures from -28°C (-20°F) to 54°C (130°F). The tack free time is 5 to over 15 minutes depending on temperature. This permits to reopen the jobsite to traffic just one hour after application in most conditions.

Installation Guidelines

Clean the area of debris and contaminants, such as oils, loose materials, dirt, rubber etc., to allow for good adhesion of the product. Expose clean rough concrete for best results. If using a saw to cut concrete and clean the crack, remove all the dust from the cut out area. Make sure the area is dry. All equipment, pumps and hoses must be dry. Avoid moisture contact with the mixture.

For bulk mixing, pre-mix each component thoroughly. Proportion equal parts by volume of Component “A” and Component “B” through appropriate metered mixing equipment. Mix only the quantity that can be used within 2 minutes and do not allow mixed material to reside in static mixing head or mixer for more than 1 minute or nozzle blockage may result.

Do not add solvents. They will prevent proper cure. Not for sealing cracks and joints under hydrostatic pressure or with extreme movement. Material is a vapor barrier after cure. Minimum age of concrete must be 21-28 days, depending on curing and drying conditions prior to applications. Exposure to sunlight (UV) may cause discoloration, however the physical properties are essentially unaffected. Product may exhibit bubbling and/or compromised adhesion in excessive concrete or ambient moisture levels. Ask your SealBoss® technician for details. The product is for professional use.

Maintenance of Equipment

Tools and equipment must be cleaned immediately after use. Remove all excess product. Cured product is hard to remove. SealBoss® R70 Pump Flush is a solvent free, non-flammable cleaner, lubricator, pump and hose conditioner. Please refer to the product data sheet for detailed information.

Fast Cure Joint Filler & Joint Repair System
Clear, Grey and Custom Colors

SealBoss® 6500 QuickFix Applications

- **Class 5-9 Concrete Floors**, applications which receive heavy vehicle traffic, such as fork lifts or steel wheeled carts
- To fill cracks, damaged control joints, construction joints on horizontal concrete
- Highly flexible, allowing slab movement, yet strong enough to protect the vertical edges of concrete from spalling under heavy loading

SealBoss® 6500 QuickFix Advantages

- **Low Emitting Sealant/Filler**
  100% Solids, VOC Free, Essentially Odorless
- Remains Flexible, Even in Cold Temperatures
- Return Project to Service in 60 Minutes
- Cures From -28°C / -20°F to 54°C / 130°F
- Reduced Moisture Sensitivity
- Resistant to Petrochemicals

Typical Application Environments

- Industrial Facilities
- Warehouse Floors
- Manufacturing Facilities
- Pulp and Paper Mills
- Bottling and Canning Facilities
- Airports
- Water and Waste Water Treatment
- Cold Storage Facilities
- Food Processing Facilities
- Freezers

Tips for Cartridge Users

- Shake cartridge prior to all applications and each time it is used for a minimum of 1 minute.
- Remove air from system - prime cartridge by slowly dispensing product from cartridge into mixer in vertical orientation until mixer is completely filled.
- Discard a small amount of product prior to application. Ratio may be slightly off when initial product travels through static mixer. Once uniform mixture is observed, product is ready for application.
- Do not apply to wet or damp substrates. Excessive moisture may cause bubbles or uneven reaction.

JointMaster Pro2 G3i Digital
Recommended heavy duty joint fill machine
SealBoss® 6500 QuickFix Polyurea

Technical Data

PHYSICAL PROPERTIES:
- Color (A+B)
- Viscosity (mixed)
- Mix Ratio (by volume)
- Pot Life 0.1 kg at 25°C / 77°F
- Tack Free, Thin Film at 25°C / 77°F
- Initial Cure at 25°C / 77°F
- Final Cure at 25°C / 77°F
- % of Elongation
- Service Movement
- Tensile Strength, psi
- Bond Strength, fully cured clean concrete, psi
- Shore "A" Hardness
- Resistance to Chemicals
- Color Pack (Optional):
- ISO Side:
- PACKAGING:
- 1:1 ratio by volume units:
- Shelf Life, Storage Conditions:
- Disposal:

Chemical Resistance:
- Test Procedure; ASTM D-1308 at 72°F
- R=Recommend RC=Conditional, some swelling or discoloration
- N=Not Recommend
- 1=Some discoloration only
- Acetic Acid 10 % R, Acetone C
- Battery Acid (Sulfuric Acid) C
- Brake fluid R, Chlorine (2,000ppm in H2O)R
- Citric Acid R, Gasoline R
- Hydraulic Oil R-1, Methanol (5%) Gasoline C
- Motor Oil R-1, Toluene C, Vinegar R
- Water R

Health and Safety

Protect your health! Always use safety gear in compliance with OSHA and all applicable local and job-site regulations. While working with products. Handling of this product may result in spills, splashes, and airborne substances. Wear appropriate safety goggles, gloves and safety clothing at all times. Consider property in proximity of the application to prevent loss or damage. Protect jobsite from unauthorized persons. Store all materials and equipment safely and out of reach of children and animals! Observe container labels, SDS, applicable laws and regulations and all instructions before using the product and equipment. In case one of the components comes in contact with the skin, wash thoroughly with soap and water. Provide adequate ventilation in volume and pattern in working area. Further protection: emergency showers and eyewash stations. Get immediate medical attention as needed.

Approximate Coverage Chart

<table>
<thead>
<tr>
<th>Joint Size (US)</th>
<th>LF/Gal.</th>
<th>Joint Size (Metric) M/Gal</th>
</tr>
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<tbody>
<tr>
<td>1/8&quot; x 11/2&quot;</td>
<td>100</td>
<td>3 x 38</td>
</tr>
<tr>
<td>1/8&quot; x 13/4&quot;</td>
<td>85</td>
<td>3 x 44</td>
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<tr>
<td>1/8&quot; x 2&quot;</td>
<td>75</td>
<td>3 x 50</td>
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<tr>
<td>3/16&quot; x 3/4&quot;</td>
<td>135</td>
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<td>50</td>
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<tr>
<td>1/4&quot; x 1&quot;</td>
<td>80</td>
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Cartridge Material Consumption

Filling joint slots in given dimensions.

Feet per 22 oz. Cartridge

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SealBoss® 6060 QuickFix

**Fast Cure, Low Viscosity Road & Highway, Floor Crack & Spall Repair System Concrete & Asphalt**

**SealBoss® 6060 QuickFix Advantages**
- 100% Solids, VOC Free
- Produces High Strength Quickly
- Excellent Aggregate Bonding Properties
- Short ‘Return to Service’ Times
- Essentially Odorless
- Resistant to Petrochemicals

**Aggregate**
- Must be free of moisture. In exterior applications, the use of dry silica sand (grit sizes from 12 to 60) will reduce discoloration from UV Rays. Certain gravel grades may be used on large applications. Ask your SealBoss technician for details.

**Maintenance of Equipment**
- Tools and equipment must be cleaned immediately after use. Remove all excess product. Cured product is hard to remove.
- SealBoss® R70 Pump Flush is a solvent free, non-flammable cleaner, lubricator, pump and hose conditioner. Please refer to the product data sheet for detailed information.

**Health and Safety**
- Protect your health! Always use safety gear in compliance with OSHA and all applicable local and job-site regulations. While working with products, handling of this product may result in spills, splashes, and airborne substances. Wear appropriate safety goggles, gloves and safety clothing at all times. Consider property in proximity of the application to prevent loss or damage. Protect jobsite from unauthorized persons. Store all materials and equipment safely and out of reach of children and pets. Follow all OSHA and all applicable local and job-site regulations. While working with SealBoss® 6060 QuickFix, consider using safety goggles, gloves, and protective clothing. Get immediate medical attention as needed.

**Installation Guidelines**
- Clean the area of debris and contaminants, such as oils, loose materials, dirt, rubber etc., to allow for good adhesion of the product. Expose clean rough concrete for best results. If using a saw to cut concrete and clean the crack, remove all the dust from the cut out area. Make sure the area is dry. All equipment, pumps and hoses must be dry. Avoid moisture contact with the mixture.

- For bulk mixing, pre-mix each component thoroughly. Proportion equal parts by volume of Component “A” and Component “B” through appropriate metered mixing equipment. Mix only the quantity that can be used within pot life and do not allow mixed material to reside in static mixing head or mixer for more than 1 minute or nozzle blockage may result. Do not add solvents. Minimum age of concrete must be 21-28 days, depending on curing and drying conditions prior to applications.

- Deep Crack / Joint Application
  - Apply product to the bottom of the crack and work up in layers. First apply product, then deliver aggregate into the applied product. Add more product & aggregate. Repeat the steps until reaching the finished grade.

- Aggregate
  - The use of approved non reactive aggregate with SealBoss® 6060 QuickFix will increase gel and cure times.

**Tips for Cartridge Users**
- Shake cartridge prior to all applications and each time it is used for a minimum of 1 minute.
- Remove air from system - prime cartridge by slowly dispensing product from cartridge into mixer in vertical orientation until mixer is completely filled.
- Discard a small amount of product prior to application. Ratio may be slightly off when initial product travels through static mixer. Once uniform mixture is observed, product is ready for application.
- Do not apply to wet or damp substrates. Excessive moisture may cause bubbles or uneven reaction.

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SealBoss® 6060 QuickFix Applications
- Concrete and Asphalt ‘Welding’ Applications
- Traffic Area Spall, Crack & Pothole Repairs
- Grade Matching, Patching
- Fill & Repair before Coating
- Interior and Exterior use

**Typical Projects**
- Highway, Bridge, Driveway, Walkway, Playground
- Warehouse, Ramp, Parking Decks, Garages

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SealBoss® 6060 QuickFix

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**Product Description**

**SealBoss® 6060 QuickFix** is an advanced polyurethane formulated, low viscosity, rapid set, high strength, ultra low viscosity, self leveling, two component, 1:1 ratio by volume, 100% solids repair material. This strong and rigid material has been designed to fix spalled concrete surfaces and cracks, and to rebuild damaged control joints effectively and quickly. SealBoss® 6060 QuickFix works for concrete and asphalt repairs. The product penetrates into small cracks and forms a high strength adhesive bond between broken structures with the benefit of sealing the base against further erosion from water in outside applications. The tack free time is 5 to over 15 minutes depending on temperature. Exposure to sunlight (UV) may cause discoloration, however the physical properties are essentially unaffected. SealBoss® 6060 QuickFix is slightly moisture sensitive and should be applied on dry surfaces. Please refer to our flexible products such as **SealBoss® 6500 QuickFix** for areas where movement is required. Ask your SealBoss® technician for details. The product is for professional use.

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**SealBoss® 6060 QuickFix**

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**SealBoss® R70 Pump Flush** is a solvent free, non-flammable cleaner, lubricator, pump and hose conditioner. Please refer to the product data sheet for detailed information.

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**SealBoss® 6060 QuickFix**
**SealBoss® 6060 QuickFix**

**6060 QuickFix Spall & Crack Repair**

**Product Data Sheet**

Mender & Welder

Revised 201705

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**Technical Data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Standard</th>
</tr>
</thead>
<tbody>
<tr>
<td>Viscosity (Mixed)</td>
<td>90 cps</td>
<td></td>
</tr>
<tr>
<td>Hardness, durometer</td>
<td>67 to 72D</td>
<td>ASTM D2240</td>
</tr>
<tr>
<td>Tensile Strength</td>
<td>4600 psi</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Tear Strength</td>
<td>489 lb/mil</td>
<td>ASTM D624</td>
</tr>
<tr>
<td>Elongation %</td>
<td>6% to 8%</td>
<td>ASTM D412</td>
</tr>
<tr>
<td>Compressive Strength (neat)</td>
<td>3900 psi</td>
<td></td>
</tr>
<tr>
<td>Compressive Strength (with sand)</td>
<td>4800 psi</td>
<td>ASTM C109</td>
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<tr>
<td>Compressive Strength (with sand)</td>
<td>3450 psi</td>
<td>ASTM 882-99</td>
</tr>
<tr>
<td>Bond Strength</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pot Life: 6060 QuickFix C-881</td>
<td>77° - 100 Grams</td>
<td>Approx. 1-3 minutes</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>1 year in original unopened container. Store at 55-95°F.</td>
<td></td>
</tr>
<tr>
<td>Storage Conditions:</td>
<td>In accordance with all applicable laws and regulations: Empty containers must be drip free</td>
<td></td>
</tr>
<tr>
<td>Disposal:</td>
<td>22 oz cartridges, 1 / 5 / 55 Gallon Kits</td>
<td></td>
</tr>
</tbody>
</table>

**Chemical Resistance:**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetic Acid 10 %</td>
<td>R</td>
</tr>
<tr>
<td>Acetone</td>
<td>RC</td>
</tr>
<tr>
<td>Battery Acid (Sulfuric Acid)</td>
<td>RC</td>
</tr>
<tr>
<td>Brake Fluid</td>
<td>R</td>
</tr>
<tr>
<td>Chlorine (2,000 ppm in H2O)</td>
<td>R</td>
</tr>
<tr>
<td>Citric Acid</td>
<td>R</td>
</tr>
<tr>
<td>Gasoline</td>
<td>R</td>
</tr>
<tr>
<td>Hydraulic Oil R-1</td>
<td>RC</td>
</tr>
<tr>
<td>Methanol (5%) R-1</td>
<td>RC</td>
</tr>
<tr>
<td>Motor Oil</td>
<td>R-1</td>
</tr>
<tr>
<td>Toluene</td>
<td>RC</td>
</tr>
<tr>
<td>Vinegar</td>
<td>R</td>
</tr>
<tr>
<td>Water</td>
<td>R</td>
</tr>
<tr>
<td>Xylene</td>
<td>R</td>
</tr>
</tbody>
</table>

Test Procedure; ASTM D-1308 at 72°F

R=Recommend
RC=Recommend Conditional,
Some swelling or discoloration
N=Not Recommend
1=Some discoloration only

**Application Guns**

- We supply pneumatic, electric & hand operated application guns

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SealBoss® 6060 QuickFix

JointMaster Pro2 G3i Digital
Two Component Pump

Revised 201705
SealBoss® 6880 EP QuickFix

Product Description

SealBoss® 6880 EP QuickFix is a two component, 1:1 ratio, low viscosity, heavy duty, epoxy joint filler designed to protect joints and joint edges in industrial concrete floors from traffic and load related damages and spalling. The product is also suitable for standard floor joint and floor crack repair.

SealBoss® 6880 EP QuickFix joint filler bonds tightly to the sides of concrete joints, prevents contaminant and water penetration, and delivers high wear resistance and durability. The ambient temperature range for the cured product should be from 40°F (10°C) to +120°F (50°C). SealBoss® 6880 EP QuickFix is designed for use on concrete floors. References: 03251 (expansion/contraction joints), 03300 (cast-in-place concrete) and/or 03930 (control joint sealers). Ask your SealBoss® technician for details. The product is for professional use.

Installation Guidelines

SealBoss® 6880 EP QuickFix should be applied to full joint depth in dry and dust-free saw-cut control joints at a depth of 2 in (5 cm), see ACI and PCI guidelines. Very deep shrinkage cracks beyond the saw-cut depth may be sealed with a 1/4" (0.6 cm) layer of clean, dry silica sand prior to applying the product. Note: Use of Backer Rod may de-stabilize the load bearing properties of the product. If reduced load bearing properties are acceptable, Backer Rod can be used in through-slab construction (cold) joints if a minimum of 2 in (5 cm) of depth remains for product. To ensure adequate adhesion, ACI recommends a slab cure of 60-90 days or longer to permit for greater concrete shrinkage/joint opening, lessening the expected incidence of joint filler separation. 28 day cure times should be considered the absolute minimum.  Floor temperature and product temperature must be between 60-90°F (16-33°C) during the application for complete cure. Temperatures below 50°F (10°C) will inhibit the cure.

Joint Preparation: Thoroughly remove all dust, debris and moisture from joints to not compromise adhesion. Use a dustless concrete saw with diamond blade. For clean concrete surfaces, primer is not needed. Caution: Thoroughly read SDS and installation instructions prior to opening containers or dispensing.

Mixing: Use a variable speed drill at low RPM and two paint mixing paddles (Jiffy or similar) to pre-mix SealBoss® 6880 EP QuickFix Parts A and B for approx. 3 minutes prior to pouring into pump tank. Do not dilute or alter material.

Dispensing: Best results are obtained by dispensing through a dual-component dispensing pump such as the SealBoss® JointMaster Pro 2 G3i Digital or through a bulk-type caulking gun.

SealBoss® 6880 EP QuickFix should be installed in a two pass method. The first pass should fill the joint to within 1/2" of floor surface. Within 30 to 90 minutes overfill joint slightly with a second pass. Check joints periodically for material loss due to seepage. Allow material to solidify appropriately before shaving or grinding material flush with floor surface. If shaving, a warm ambient temperature may ease the shaving process and ensure a smoother filler profile. Use appropriate respirator mask if heating material. Any overfill may leave a slight stain on concrete depending on surface density. Stains may fade over time.

f shrinkage crack is excessive and needs to be “choked off,” it may be sealed with clean, dry silica sand as shown below (contractor’s option).

Clean-Up: Spills of unmixed components can be cleaned up with cleaning. Observe all safety warnings. Cured product can be scraped or shaved off floor and tools. Installed and cured SealBoss® 6880 EP QuickFix is basically maintenance free. Should joints open due to concrete shrinkage, fill voids exceeding credit card width (1/32 in) or (0.08 cm) with additional SealBoss® 6880 EP QuickFix.

Limitations

SealBoss® 6880 EP QuickFix is a joint filler formulated for use in industrial concrete floors as specified. The product is not designed for use in true expansion/isolation/working joints, exterior joints, joints exposed to extreme chemical exposure or joints under VCT/seamless floor coverings. The product may discolor if exposed to UV.
**Technical Data**

- Mix Ratio by Volume, A:B: 1:1
- Color: Grey
- Application Thickness: > 1/8” (3MM)
- Hardness, Shore A at 70°F (21°C): A80-90
- Tensile Strength, psi: 1000-1300
- Tensile Elongation, at 70°F (21°C): 50-70% D-638
- Pot Life, min at 70°F (2°C): 15-20
- Curing Time, hours at 70°F (21°C): 24
- Solids Content: 100%
- Shrinkage: Negligible

**PACKAGING:**

- 1:1 ratio by volume units:
- Shelf Life
- Storage Conditions
- Disposal

**Maintenance of Equipment**

Tools and equipment must be cleaned immediately after use. Remove all excess product. Cured product is hard to remove. **SealBoss® R70 Pump Flush** is a solvent free, non-flammable cleaner, lubricator, pump and hose conditioner. Please refer to the product data sheet for detailed information.

**Health and Safety**

Protect your health! Always use safety gear in compliance with OSHA and all applicable local and job-site regulations while working with products. Handling of this product may result in spills, splashes, and airborne substances. Wear appropriate safety goggles, gloves and safety clothing at all times. Consider property in proximity of the application to prevent loss or damage. Protect jobsite from unauthorized persons. Store all materials and equipment safely and out of reach of children and animals! Observe container labels, SDS, applicable laws and regulations and all instructions before using the product and equipment. In case one of the components comes in contact with the skin, wash thoroughly with soap and water. Provide adequate ventilation in volume and pattern in working area. Further protection: emergency showers and eyewash stations. Get immediate medical attention as needed.

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**Approximate Coverage Chart**

<table>
<thead>
<tr>
<th>Joint Size (US)</th>
<th>LF/Gal.</th>
<th>Joint Size (Metric) M/Gal</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8&quot; x 1 1/2&quot;</td>
<td>100</td>
<td>3 x 38</td>
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<tr>
<td>1/8&quot; x 1 3/4&quot;</td>
<td>85</td>
<td>3 x 44</td>
</tr>
<tr>
<td>1/8&quot; x 2&quot;</td>
<td>75</td>
<td>3 x 50</td>
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<tr>
<td>3/16&quot; x 3/4&quot;</td>
<td>135</td>
<td>5 x 19</td>
</tr>
<tr>
<td>3/16&quot; x 1&quot;</td>
<td>100</td>
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<tr>
<td>3/16&quot; x 1 1/4&quot;</td>
<td>85</td>
<td>5 x 31</td>
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<td>70</td>
<td>5 x 38</td>
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<tr>
<td>3/16&quot; x 1 3/4&quot;</td>
<td>60</td>
<td>5 x 44</td>
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<tr>
<td>3/16&quot; x 2&quot;</td>
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<td>1/4&quot; x 1&quot;</td>
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<td>1/4&quot; x 1 1/2&quot;</td>
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<tr>
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</tr>
<tr>
<td>1/4&quot; x 2&quot;</td>
<td>40</td>
<td>9 x 25</td>
</tr>
</tbody>
</table>

**Fast Cure & Low Temperature Requirements**

For fast cure and low temperature requirements please refer to the **SealBoss® 6500 QuickFix** Polyurea Joint Filler System.

**Floor Spall Repair**

For fast cure spall repair refer to the **SealBoss® 6060 QuickFix** Spall Repair System.

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**SealBoss® 6880 EP QuickFix**

**Industry Standard Epoxy Joint Filler**

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SealBoss® 6500 HM QuickFix

**Product Description**

*SealBoss® 6500 HM QuickFix* is a technologically advanced, two-component, 7:1 ratio, 100% solids, flexible polyurea elastomer product with a retarded pot life.

SealBoss® 6500 HM QuickFix is a high quality joint and crack filler for concrete substrates in applications that are time critical. It works well in adverse temperature conditions as the material cures in ambient temperatures from -28°C (-20°F) to 54°C (130°F). The tack free time is 5 to over 15 minutes depending on temperature. This permits to reopen the job site to vehicle and foot traffic just one hour after the application. Exposure to sunlight (UV) may cause discoloration, however the physical properties are essentially unaffected. Ask your SealBoss technician for details. The product is for professional use.

**Installation Guidelines**

Clean the area of debris and contaminants, such as oils, loose materials, dirt, rubber etc., to allow for good adhesion of the product. Expose clean rough concrete for best results. If using a saw to cut concrete and clean the crack, remove all the dust from the cut out area. Make sure the area is dry. All equipment, pumps and hoses must be dry. Avoid moisture contact with the mixture.

For bulk mixing, pre-mix each component thoroughly. Proportion parts at 7:1 ratio by volume of Component “A” and Component “B” preferably by mixing the B side into the A side container. Mix only the quantity that can be used within the pot life of the product. The material can be mixed with sand or quartz sand and other approved fillers in a ratio of up to 30%. Use of filled product will prolong the reaction time. Do not add solvents or thinners. They will prevent proper cure. Not for sealing cracks and joints under hydrostatic pressure or with extreme movement. Material is a vapor barrier after cure. Minimum age of concrete must be 21-28 days, depending on curing and drying conditions prior to applications.

**Maintenance of Equipment**

Tools and equipment must be cleaned immediately after use. Remove all excess product. Cured product is hard to remove. *SealBoss® R70 Pump Flush* is a solvent free, non-flammable cleaner, lubricator, pump and hose conditioner. Please refer to the product data sheet for detailed information.

**Health and Safety**

Protect your health! Always use safety gear in compliance with OSHA and all applicable local and job-site regulations. While working with products. Handling of this product may result in spills, splashes, and airborne substances. Wear appropriate safety goggles, gloves and safety clothing at all times. Consider property in proximity of the application to prevent loss or damage. Protect jobsite from unauthorized persons. Store all materials and equipment safely and out of reach of children and animals! Observe container labels, SDS, applicable laws and regulations and all instructions before using the product and equipment. In case one of the components comes in contact with the skin, wash thoroughly with soap and water. Provide adequate ventilation in volume and pattern in working area. Further protection: emergency showers and eyewash stations. Get immediate medical attention as needed.
**SealBoss® 6500 HM QuickFix**

**Hand Mix Polyurea Filler**

**Product Data Sheet**

**Revised 201705**

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**Technical Data**

**PHYSICAL PROPERTIES:**

- **Color** (A+B)
- **Color (A+B)**
- **Viscosity (mixed)**
- **Mix Ratio (by volume)**
- **Pot Life 0.1 kg at 25°C / 77°F**
- **Tack Free, Thin Film at 25°C / 77°F**
- **Initial Cure at 25°C / 77°F**
- **Final Cure at 25°C / 77°F**
- **% of Elongation**
- **Service Movement**
- **Tensile Strength, psi**
- **Bond Strength, fully cured clean concrete, psi**
- **Tear Strength, psi, Die C**
- **Shore “A” Hardness**
- **Resistance to Chemicals**

- **Charcoal Grey, Black, or other**
- **Self Leveling**
- **7:1**
- **8-12 min**
- **40-50 min**
- **120 min**
- **5 days**
- **600**
- **± 20%**
- **>2100**
- **400**
- **>450**
- **80-85A**
- **ASTM D-412**
- **ASTM D-412**
- **ASTM C-882**
- **ASTM D-624**
- **ASTM D-2240**

**PACKAGING:**

- **Units**
- **Shelf Life:**
- **Storage Conditions:**
- **Disposal:**

- **Chemical Resistance:**
  - **Test Procedure:** ASTM D-1308 at 72°F
  - **R=Recommend**
  - **RC=Recommend Conditional, some swelling or discoloration**
  - **N=Not Recommend**
  - **1=Some discoloration only**
  - **Chemical Result**
    - **Acetic Acid 10 %**
    - **RC**
    - **Acetone**
    - **RC**
    - **Battery Acid (Sulfuric Acid)**
    - **RC**
    - **Brake fluid**
    - **R**
    - **Chlorine (2,000ppm in H2O)**
    - **R**
    - **Citric Acid**
    - **R**
    - **Gasoline**
    - **R**
    - **Hydraulic Oil**
    - **R-1**
    - **Methanol (5%) Gasoline**
    - **RC**
    - **Motor Oil**
    - **R-1**
    - **Toluene**
    - **RC**
    - **Vinegar**
    - **R**
    - **Water**
    - **R**
    - **Xylene**
    - **R**

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SealBoss® 6500 HM QuickFix

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SealBoss Corp. USA info@sealboss.com ph. 877-932-2293 intl. 1+ 714-662-4445
Welcome to the Digital Age in Floor Repair

- Professional Use
- Two-Component
- Joint Sealer
- Highway Joint / Crack Repair
- Polyurea
- Polyurethane
- Epoxy

Inside and Outside Applications

- Warehouses
- Parking Structures
- Highway Repair
- Driveways
- Control Joints

Custom Equipped to Your Order

- Tank Volume
- Tank Material
- Manifold Cleaning Options
- Heater Band Option
- Battery & Inverter Option
- Generator Option
- 110 Volt Standard
- 220 Volt International Markets

The SealBoss® JointMaster Pro2 G3i Digital machine is for professional use. Please contact a SealBoss® representative for detailed information and to confirm that your product is suitable for use with this machine. Specific product data sheet and SDS of product to be intended for use will help you to determine the suitability. Please refer to the JointMaster Pro2 G3i Digital Manual for more information. Due to the nature of a dispensing machine like the SealBoss® JointMaster Pro2 G3i Digital, user shall rely on his or her own information and tests to determine suitability of the product for the intended use and user assumes all risk and liability resulting from his or her use of the product. Nothing contained in any materials supplied or distributed by SealBoss® Corp. relieves the user of the obligation to read and follow the warnings and instruction for each SealBoss® Corp. product as set forth in the current Technical Data Sheet, product label and Material Safety Data Sheet prior to product use. SealBoss® Corp. warrants its products to be free of manufacturing defects. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of the manufacturer which proves to be defective. There are no other warranties by SealBoss® Corp. of any nature whatsoever expressed or implied, including any warranty of merchantability or fitness for a particular purpose in connection with this product. SealBoss® Corp. does not take back or restock any used equipment. SealBoss® Corp. does not apply credit for used equipment.
Implementing Over 10 Years of Experience and Customer Feedback

- The New JointMaster Pro2 Gen3i is Designed for a Wide Variety of Joint Filler Products
- New Pump Units, 10 Times Improved Seal Pressure Resistance
- New Programmable Digital Motor Control with Display for Consistent Product Flow & Higher Output
- Safety - Low Voltage Signal Line to Applicator
- New CE Rated Motor with Much Lower Energy Consumption - Run Longer on Battery!
- Improved, Fully Enclosed Drive Design, 3 Shaft, Reduced Friction Energy Saving Design
- New Frame Design - Smaller Footprint, Quality Fit & Finish, Better Handling, Stronger Frame
- Very High Build Quality, Sharp and Professional on the Jobsite, Enhance Your Company's Image
- Stainless Steel Tanks Standard, other Options Available
- Custom Equipped - Tank Size, Battery & Applicator Options
- International Versions, 110V, 220V, 50-60Hz

Specifications

- Weight: Basic Pump 205 lb dry. Extra equipment not included.
- Height: 44" (5 gal tanks), 47" (6 gal tanks) Width: 25", Length: 29.5"
- Motor: 1/2 [hp], ~200 [lb-in], AC Gear
- Pumps: Internal rotary gear pumps
- Tanks: 5 gal/ 6 gal, 14 gauge 304 stainless steel
- Power: 110V 5A, 220V version available
- Hoses: 3/8" x 14.5’ braided, protective sleeve
- Wheels: 6’, swivel wheels with brakes
- Control: Extended lightweight handle, dual port manifold, digital speed control.
  - Low voltage control line to applicator
  - Programmable Digital Control
- Viscosity: approx. 50–4000 cps, depending on material, please call.
- Flow Rate: approx. 0.1 to over 1 gallon per minute
- Ratios: 1:1 by volume ratio standard, other ratios available

SealBoss® QuickFix Joint Filler & Spall Repair Products

SealBoss® Corp. recommends SealBoss® QuickFix Products for use with the SealBoss® JointMaster Pro2 Gen3i pump systems.

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