

Fast, Easy, Convenient Crack Filling



TEC® Joint/Crack Filler



TEC Joint/Crack Filler is a 2-component hybrid sealant that is designed for fast-track crack filling. The patented cartridge allows easy mixing and placement of the filler with no other tools needed besides a standard 10 oz. caulk gun and a scraper. Use for a faster solution to address concrete cracks and saw-cut joints before self-leveling or moisture mitigation. Get back on the floor faster, same day installation.

Contact your local sales rep to request a demo. Have a question? Visit TECQuestions.com.

To learn more, visit TECSpecialty.com

See Reverse for More Information



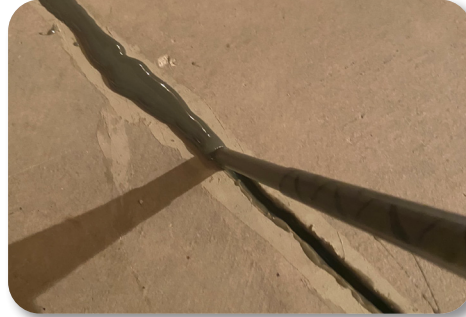


Joint/Crack Filler

TEC® Joint/Crack Filler is a moisture-tolerant, 2-component sealant, designed to fill cracks and saw cuts in horizontal concrete slabs, prior to patching underlayments and/or moisture mitigation solutions. Joint/Crack Filler was designed for fast curing and easy cutting in less than 60 minutes and avoid the need to sand the joint. It is designed to work between 14°F (-10°C) and 95°F (35°C) with only minimal impact on cure rate. For details about TEC product or system warranties, contact your sales associate or visit tecspecialty.com.



Unique static mixing nozzle and tube design allows cartridge to fit standard caulk guns



Low viscosity formula designed to quickly overfill joints or cracks in a single application



Shave in less than 60 minutes and install immediately over joint. Less time to install flooring vs. patch

Features and Benefits

- Fast setting, can apply moisture mitigation, floor prep or flooring in 1 hour
- Ideal to fill control joints / saw cuts / in-plane cracks
- High bond strength, fill cracks up to 2" (5 cm)
- Can be trimmed with a razor to avoid sanding
- Low viscosity two-part system mixes within the static nozzle

Packaging

8.6 Fl. Oz. (250 mL) cartridge

Product #732848-200653

Coverage

6-12 lineal feet (dependent on joint width & depth).

Technical Data

Physical Properties

Description	
Base Polymer	Polyurethane-polyurea hybrid
Color	Dark Gray
VOC Content	0 grams/liter
Consistency	Paste
Shelf Life	Maximum 12 months from date of manufacture in unopened package.
Storage	Product should be stored in cool, dry places avoiding excessive temperatures [65°-85°F (18°-29°C)].
Application Temperature	14°-95°F (-10°-35°C)
Traffic Restrictions	Immediate foot traffic and rolling loads after final set time of 1 hour.
Freeze/Thaw Stability	Protect from freezing

Substrate Preparation

Substrates and ambient temperatures should be 14°-95°F (-10-35°C). Temperature may have a marginal impact on cure rate, where higher temperatures will increase the rate of reaction. Joint/Crack Filler should be applied in a smooth, consistent manner, moving along the joint/crack, where joints are filled, from the bottom up. NOTE: Multiple passes within 2-3 lineal feet at a time may be needed to properly overfill deeper joints. Substrates should be structurally sound and free of hydrostatic pressure.

Installation Instructions

Application

1. Surface area should be clean, dry and free of any oils, residues, dust or any other contaminants.
2. Attach the static mixer to the cartridge.
3. **IMPORTANT:** To ensure proper mix ratio, purge the air from the cartridge by holding upright and dispensing a small amount of material **before attaching static mixing nozzle**. Dispose the purged material.
4. Apply material into the joint, until slightly overfilled. NOT for vertical joints.
5. Once the Joint/Crack Filler loses tack (45-55 minutes), use a sharp razor scraper to shave down the excess material.

Curing

In a ¼" joint, between 14-95°F (-10-35°C):

- 5-8 minutes to gel
- 45-55 minutes to achieve a firm, loss of tack film for cutting

Clean-up

Equipment, brushes, and spillage can be cleaned promptly after use, and before crack filler hardens, with anhydrous isopropyl alcohol. Cured adhesive can only be mechanically removed.

To learn more, visit TECSpecialty.com



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