

A Dependable Patch For Thick-to-Thin



TEC® Fast-Set Deep Patch



As you know, if a subfloor has imperfections, eventually the floor will too. TEC® Fast-Set Deep Patch is a cement-based underlayment designed specifically for deep fills in the substrate **up to 2" in a single application**. It is also ideal for ramping, and effortlessly transitioning surface areas. And, it cures to a **walkable surface in one hour**.

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





Fast-Set Deep Patch

TEC® Fast-Set Deep Patch is a cement-based underlayment designed specifically for deep fills, ramping, and leveling concrete and plywood subfloors (dry areas only) applied up to 2" (51 mm) thick in a single application, up to 5" (12 cm) with proper aggregate. Can be applied with steel trowel, float and/or screed to produce a smooth, level surface. TEC Fast-Set Deep Patch cures to a walkable surface in approximately 60 minutes. For details about TEC product or system warranties, contact your sales associate or visit tecspecialty.com.



Ramping
Apply up to 2" thick in a single application



Walkable hardness in approximately 60 minutes,
apply most floor coverings in 1 - 1½ hours



Interior and exterior use*

Features and Benefits

- Interior/exterior use (use TEC® Patch Additive for exterior use)
- Applied up to 5" (12 cm) with proper aggregate
- High bond and compressive strengths
- Calcium aluminate technology for rapid strength development
- Self-drying formula
- 4,200 psi compressive strength
- Zero VOC

Coverage

Coverages shown are approximate. Actual coverages may vary according to substrate conditions and thickness of applications.

Application Depth	Approximate Coverage per 25 lbs. (11.34 kg)
Underlayment base-coat*	250-300 sq. ft. (23.2-27.9 m²)
⅛" (3 mm)	30-36 sq. ft. (2.8-3.3 m²)
¼" (6 mm)	15-18 sq. ft. (1.4-1.7 m²)
½" (12 mm)	7.5-9 sq. ft. (0.7-0.8 m²)
1" (25 mm)	3½-4 sq. ft. (0.33-0.37 m²)
2" (51 mm)	1¾-2 sq. ft. (0.16-0.18 m²)

Packaging

25 lb. plastic bags (11.34 kg)

25 lb. moisture-resistant bags (11.34 kg)

Product #15035754

Product #15035755

Suitable Substrates

When properly prepared, suitable substrates include:

- Concrete
- Epoxy terrazzo*
- Epoxy coatings*
- Exterior grade plywood, APA grade trademarked exterior plywood, C-C (plugged) or better (no additive needed)
- Gypsum Substrates* - minimum tensile bond strength 72 psi (0.5 MPa)
- Burnished concrete*
- Cement terrazzo
- Ceramic tile (including porcelain and quarry tile)*

* Requires priming with TEC® Multipurpose Primer.

Technical Data

Description	Test Standard	Typical Results
28 Day Compressive Strength	ASTM C109	4200 psi (28.7 MPa)
28 Day Flexural Strength	ASTM C580	1100 psi (7.5 MPa)

Physical Properties

Description	
Physical State	Dry powder
Color	Gray
Working Time	15-20 minutes
Walkable Hardness	Approximately 60 minutes
Install Floor Covering**	1-1½ hours
Storage	Store in cool, dry location. Do not store open containers.
Shelf Life	Maximum shelf life is from date of manufacture in properly stored, unopened package. Plastic bag: 3 years Moisture-resistant bag: 1 year

**Flooring material installation is dependent on thickness, drying conditions and type of flooring.

*Use TEC® Patch Additive for exterior use.



TEC Specialty Products LLC | 1105 South Frontenac Street, Aurora, IL 60504-6451



@TECInstallationSystems



tecinstitutionsystems



TECInstallationSystems



TEC Installation Systems



Conforms with LEED v4 low emitting interiors.
Compliant with (CDPH) Standard Method v1.2 VOC Emissions.

To learn more, visit TECspecialty.com