



Patch Additive

1. PRODUCT NAME

TEC® Patch Additive
(861)

2. MANUFACTURER

H.B. Fuller Construction Products Inc.
1105 South Frontenac Street
Aurora, IL 60504-6451 U.S.A.
800.552.6225 Office
800.832.9023 Technical Support
800.952.2368 Fax
tecspecialty.com

3. DESCRIPTION

TEC® acrylic latex based Patch Additive is recommended for use as an admixture for selected TEC® brand surface preparation products. It is designed to improve the adhesion, bond strengths and flexural strengths of TEC® brand dry powder surface preparation products.

Key Features and Benefits

- Acrylic latex based
- Freeze/thaw stable
- Increases adhesion
- Enhances flexural strength
- Highly water resistant when cured

Packaging

1 gallon jugs (3.78 L)

Product #15035253

Coverage

Refer to complete coverage information on appropriate dry surface preparation product package or data sheet.

Suitable Substrates, Limitations and Preparation

Refer to complete information on appropriate dry surface preparation product package or data sheet.

Storage

Store in cool, dry location. Do not expose to nor store in direct sunlight. Do not store open containers.

Shelf Life

Maximum of 18 months from date of manufacture in unopened package.

Cautions

Read complete cautionary information printed on product container prior to use. For medical emergency information, call 1-888-853-1758.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about and guidelines for the proper use and application of the covered TEC® brand product(s) under normal environmental and working conditions. Because each project is different, H.B. Fuller Construction Products Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

4. TECHNICAL DATA

Physical Properties

TEC® Patch Additive (861)	
Description	
Physical State	Arylic emulsion
Open Time	Varies with temperature and humidity
Color	White
Odor	Nil

Viscosity	Thin, liquid
Wt. per U.S. Gallon	8.6 lbs. ± 0.1 lb.
Wt. per Liter	1.03 kg ± 0.01 kg
VOC/Liter of Material	12 grams less water
Freeze/Thaw Stability	Freeze/thaw stable. If frozen, thaw and stir before using.
Storage	Store in cool, dry location. Do not expose to nor store in direct sunlight. Do not store open containers.
Shelf Life	Maximum 18 months from date of manufacture in unopened package

5. INSTALLATION INSTRUCTIONS

Mixing

For best results, room and product should be kept at 50°-70°F (10°-21°C) for 24 hours before, during and 48 hours after installation. Add powder to liquid for ease of mixing. Avoid breathing dust and contact with eyes and skin. Refer to complete information on appropriate dry surface preparation product package. Mix TEC® Patch Additive in the ratios listed below for the following specific uses:

Surface Preparation Product	Additive Requirement	Additive Amount
TEC® VersaPatch® Latex Modified Floor Patch	Over existing VCT, existing ceramic tile, embossed resilient flooring and adhesive residue*	25 lb. bag: 3-4 quarts 9.75 lb. bag: 4.75-6.33 cups
TEC® Fast Set Deep Patch	Exterior use	2-2.5 quarts

Many applications do not require use with additive. See specific surface preparation package.
* Not for use over tacky or pressure-sensitive adhesives.

Application, Curing and Clean-up

Refer to complete information on appropriate dry surface preparation product package or data sheet.

6. AVAILABILITY

TEC® Premium Tile and Stone Installation Products are available nationwide. To locate TEC® products in your area, please contact:

Phone: 800-832-9002
Website: tecspecialty.com

7. LIMITED WARRANTY

The product(s) covered by this Product Data Sheet are sold subject to a Limited Warranty and related terms. **H.B. Fuller Construction Products disclaims the implied warranties of merchantability and fitness for a particular purpose and all incidental and consequential damages arising out of the sale, purchase or use of this product.** For Limited Warranty details visit tecspecialty.com. To obtain a hard copy of the Limited Warranty call H.B. Fuller Construction Products at 800-832-9023 or mail a written request to the address in Section 2 of this Product Data Sheet.

8. MAINTENANCE

Not applicable

9. TECHNICAL SERVICES

Technical and safety literature

To acquire technical and safety literature, please visit our website at tecspecialty.com.

10. FILING SYSTEM

Division 9

THIS PAGE LEFT INTENTIONALLY BLANK



To learn more, visit [TECspecialty.com](https://www.tecspecialty.com)



H.B. Fuller Construction Products Inc. | 1105 South Frontenac Street Aurora, IL 60504-6451



@InstallwithTEC



TECInstallationSystems



TEC Installation Systems