

# Patch Packs™

## Cold Patch

Compression-Activated Formula

### Product Description

Patch Packs are fast and easy, all-weather emergency repair materials for potholes, spalls and other pavement defects. They contain greater than 90% recycled aggregate, a non-volatile binder and environmentally friendly cold asphalt in a non-woven fabric pack that allows for easy hand placement in pavement defects. The asphalt binder is designed to allow Patch Packs to expand and compress by vehicle load, creating a bond to the existing surface and sealing the top and edges.

### Basic Uses

Patch Packs are aimed at the repair of asphalt and reactive concrete defects 1" and deeper:

- Bridge decks
- Asphalt and concrete paved roads and highways
- Leveling pavement to manholes, drains and other fixtures
- Cart and other multi-use pathways
- Parking lots

### Features and Benefits

- Quick, easy, mess-free installation
- No equipment required
- Immediate traffic opening
- Eco-friendly product with no VOCs
- All-weather, all-season installation

### Physical Properties\*

Property	Value
Aggregate Content	greater than 90% recycled

### Blend

VOC Content	none	
ASTM D6927	Marshall Stability	2,500 N
ASTM D3203	Void	3-15%
ASTM D6927	Flow	20-40 (1/100 cm)
ASTM D6927	Residual Stability	> 75%

\* The values shown are based on system testing under laboratory conditions. Different field application conditions or lab equipment configurations may result in system value variances.

### Packaging

- Box: Average 14 Packs based on weight of 44 lbs, 0.96 cubic feet
- Pallet: 56 Boxes
- Truckload: 18 Pallets

### Installation

#### Site Preparation

- Remove loose debris. Area to be repaired may be wet or dry.

#### Application

- Place Patch Packs in the repair area, slightly overlapping and facing traffic, so that Packs are proud of the surface by 1/2" to 1".
- Open to traffic to initiate compaction.

#### Clean Up

- None.

## **Patch Packs**

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### **Limitations/ Shelf Life**

2 years when stored in a dry place in original, closed packaging. Do not stack other materials on boxes to prevent compression. Optimal storage temperature: 40 to 90 °F (5 to 32 °C).

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### **Warranty**

FPT Infrastructure warrants its Products to be free of defects in materials but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, FPT Infrastructure makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE with respect to FPT Infrastructure Products. FPT Infrastructure's sole obligation shall be, at its option, to replace or to refund the purchase price of the quantity of FPT Infrastructure Products proven to be defective, and FPT Infrastructure shall not be liable for any loss or damage.

Please refer to our website at [fptinfrastructure.com](http://fptinfrastructure.com) for the most up-to-date Product Data Sheets.

NOTE: All FPT Infrastructure Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.