

COLORADO DEPARTMENT OF TRANSPORTATION
PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No.

4801-19

Product Evaluation Coordinator
 Colorado Department of Transportation
 4670 North Holly Street, Unit A
 Denver, Colorado 80216

Material code:
601.09.01.00
 Material code description full name:
Concrete, Patching Material

PART 1

Product name: ProSpec Premium Patch 200	Product category: Concrete\Repair\Patching\Rapid Set, Horizontal
Product Representative (name & address): Attn: Aaron Michaelson H.B. Fuller Construction Products 1105 South Frontenac Street Aurora, IL 60504 Phone: (331) 255-6116 E-mail: Aaron.Michaelson@hbfuller.com	Manufacturer (name & address): Attn: H.B. Fuller Construction Products 1105 South Frontenac Street Aurora, IL 60504 Phone: (331) 255-6116 E-mail: Aaron.Michaelson@hbfuller.com
Web-site address: prospec.com	Web-site address: prospec.com

Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
ProSpec® Premium Patch 200 is a rapid-setting, fiber reinforced, high strength, polymer-modified cement mortar designed for concrete repair and overlay applications requiring high durability.

Restrictions, (installation and/or use):
Do not use for applications less than 1/2" (12 mm) thick. Do not retemper after mixing. Do not overwater or add other cements or additives.

Use of the product, (be specific to CDOT highway activities only):
Concrete repair mortar designed to repair heavy duty surfaces such as highway repairs and overlays, bridge decks and parking structures, airport runways etc.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value than other manufacturer's products):
High performance cement technology and alkali resistant fibers help improve impact, flexural and tensile strengths. High early strength – over 2000 psi (14 MPa) in one hour allows repairs to be opened to traffic within 60 minutes. Wide temperature range – from 20°F to 100°F (-6°C to 38°C).

Specifications: (listing those applicable is required)

- CDOT : **601.09.01.00, 704.01**
- ASTM : **C928**
- AASHTO:
- FHWA :
- other :

- Certificate of Compliance (COC) provided
- Certificate of Verification (COV) provided for select categories ONLY

Product Testing: (National/independent laboratories or universities with Report Date.) **Certified Test Report (CTR)** provided to validate all claims.

- NTPEP-AASHTO: **Completed Apr. 4, 2019 (18-01-006)**
- FHWA :
- other :
- other :
- other :

State DOT Approvals, (current documentation required): **KS, SC, LA, NJ, NC, IA, NY** Expiration Date **4 Years / 05-22-2023**

Sample submitted: yes no n/a Safety Data Sheets (SDS): yes no n/a

Alternate Product Category:
 Additional Comments: