

# Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

CD5997-26 Only

Material Code

601.03 CDOT Use Only

Material Code description full name

Concrete, Reinforcing Fiber, Plastic

## Part 1

Product Name:

FiberForce 750 (4.0 Lbs per Cu.Yd. Minimum)

Product category:

Concrete\Fiber\Macro Fiber

Product Representative / Distributer (name & address):

Rachel Burke

ABC Polymer  
545 Elm St.  
Helena, AL 35080

Manufacturer (name & address):

ABC Polymer

ABC Polymer  
545 Elm St.  
Helena, AL 35080

Phone:(702) 809-5107 E-mail rachel@fullforcesolutions.us

Website address

www.abcpolymerindustries.com

Phone: (205) 620-9889 E-mail: 545 Elm St.

Website address

www.abcpolymerindustries.com

Description of the product: (Include specific quantifiable details from the tech data sheet. Advertising generalities are not appropriate.)

FiberForce 750 is a blend of synthetic macrofibers. FiberForce 750 combines a mechanically embossed tap macrofiber with a modified fibrillated macrofiber. the modified fibrillated portion has been engineered so the main fibrils are enlarged to increase performance. Recommended addition rate is 4pcy.

Restrictions, (installation and/or use):

Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only):

Interior & Exterior Slabs on Ground, Shotcrete, Elevated Decks

Specifications: (listing those applicable is required.)

CDOT Standard Special Provision- revision 601 (10-4-19)

AASHTO ASTM C1116 Section 4.1.3 and Note 2; ASTM D7508,C1609

ASTM

Other

Other ANSI/SDI C-2011 Section2.4B Note 13

Certificate of Compliance

Certificate of Verification

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

AASHTO Product Evaluation & Audit Solutions (NTPEP)

ASTM

Other TEC Project No.: 17-1391 TEC Laboratory No.: 24-1816-1

Other

Other

State DOT Approvals:

Expiration Date 4 Year Cycle 04/14/2030

Sample Submitted  Yes  No  N/A Safety Data Sheets (SDS):  Yes  No  N/A

Signature is only required if there are CDOT Restrictions as per CDOT Approving Authority

Shall be used at a minimum of 4 lbs per cubic yard

CDOT Use Only

Evaluators Signature:

CDOT use only