COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3088-12

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

Material code: 705.01.03.00

FOR INTERNAL CDOT USE

Material code description full name: Joint System

PART 1

Product name: TripStop

Product category: Pedestrian Safety\Joint System

Product representative (name & address):
Attn: Tom Carroll
Access Products Inc.
241 Main Street, Suite 100
Buffalo, NY 14203
Phone: (888) 679-4022 FAX:

Manufacturer (name & address):
Attn: Tom Carroll
Access Products Inc.
241 Main Street, Suite 100
Buffalo, NY 14203
Phone: (888) 679-4022 FAX: (817) 887-1697

Web-site address: www.accessproducts.com

Web-site address: www.accessproducts.com

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

TripStop articulating sidewalk joint system is a polymer composite that is gray in color and comes in 4' or 5' foot "sticks". Depending on the size of the sidewalk that TripStop is being installed into, you can choose from 3", 4", 5", or 6" widths in either 4' or 5' foot lengths. It is extremely important that TripStop extends the full width and depth of the sidewalk. Example: your sidewalk is 5' in width and 4" in depth, you would need a 5' X 4" "stick" of TripStop. With each box of TripStop (10 "sticks" per box) you will also receive galvanized pins for installation. These pins are to hold the product in place while pouring the concrete for the new sidewalk.

Restrictions, (installation and/or use):

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

Use around tree roots or uneven sidewalks.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):

TripStop's flexible sidewalk joint creates safer sidewalks by eliminating trip hazards and reducing personal injuries and legal liability. TripStop's articulating sidewalk joint system eliminates trip hazards greater than 1/4 inch or 6 mm as defined by the ADA – Americans With Disabilities Act. TripStop™ promotes safer sidewalks for pedestrians to walk on, it enables safer 'bump free' rides for wheelchairs, walkers, cyclists and senior citizens.

Specifications, (listing those applicable is required) **& Certificate of Compliance** (required to certify compliance with listed specifications):

- ☐ CDOT :
- ☒ ASTM : D570, D638, D790, D256A, D634, D792, D2240, D638 TYPE IV, D746, D1149, B117-03
- ☐ AASHTO :
- ☐ FHWA :
- ☐ other :

Product testing, (from national/independent laboratories or universities) **& Certified Test Report** (CTR required to validate all claims):

- ☐ NTPEP-AASHTO :
- ☐ FHWA :
- ☒ other : RMIT University (22 March 2006)
- ☐ other :

State DOT Approvals, (current documentation required):

New Mexico, Utah, Virginia

Sample submitted: ☒ yes ☐ no ☐ n/a

Materials Safety Data Sheets (MSDS): ☐ yes ☐ no ☒ n/a

Notes/Additional Comments