COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

APL Reference No. 3485-12

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

Material code:
702.06.01.00 || 705.09.01.00

OFFICIAL CDOT USE

Material code description full name:
Sealant, Hot Poured Type II || Hot Applied, Elastomeric Membrane

PART 1

Product name:	Product category:
Elastoflex 61 (Batch #1105169)	Sealant\Hot Poured, Joint/Crack\D6690 Type II [>>] Waterproofing
Product representative (name & address): Attn: David McIntosh Maxwell Products Incorporated 650 South Delong Salt Lake City, UT 84104 Phone: (801) 972-2090 FAX: (801) 972-5536	Manufacturer (name & address): Attn: Ken Maxwell Maxwell Products Incorporated 650 South Delong Salt Lake City, UT 84104 Phone: (801) 972-2090 FAX: (801) 972-5536
Web-site address: www.maxwellproducts..com	Web-site address: www.maxwellproducts.com

Description of the product: (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)
Elastoflex 61 conforms to the ASTM D 6690 Type II specification. There is no minimum heating time as the materials are provided pre-blended and pre-reacted. It may be heated to the application temperature of 380ºF and then used.

Bond test complies with the Colorado's CP- L 4101.

Restrictions, (installation and/or use):

Use of the product, (be specific to CDOT highway activities only):
Sealant \ Hot Poured, Joint/Crack\ D 6690 Type II or as a single component, Hot Applied, Elastomeric Membrane for bridge deck waterproofing.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
This product has been used for years in Colorado both as a crack sealer and a joint sealer for concrete as well as bridge deck membrane. It has been previously evaluated by the CDOT Bituminous Lab and has a proven record of performance both in the lab and in the field.

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

- ☐ CDOT :
- ☒ ASTM : D 6690 Type II
- ☒ AASHTO : M324 Type II
- ☐ FHWA :
- ☐ other :

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

- ☐ NTPEP-AASHTO :
- ☐ FHWA :
- ☐ other :
- ☒ other : TEI Testing Services (July 24, 2011)

State DOT Approvals, (current documentation required):

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

Notes/Additional Comments