

Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

5888-25

Material Code

518.03.01.00

Material Code description full name

Expasnsion Device,Asphaltic

Part 1

Product Name:

Thorma-Joint (Batch #0756040925)

Product category:

Sealant/Asphaltic Plug Joint\N/A

Product Representative / Distributer (name & address):

Mike Stachowicz

Dynamic Surface Applications, Ltd.
373 Village Road
Pennsdale, PA 17756

Manufacturer (name & address):

Mike Stachowicz

Dynamic Surface Applications, Ltd.
373 Village Road
Pennsdale, PA 17756

Phone: (800) 491-5663 E-mail mstachowicz@dsa-ltd.com

Website address

www.dsa-ltd.com

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

Thorma-Joint is the original asphaltic plug joint system and is designed to handle movement for both expansion and fixed-end (abutment) joints. It is comprised mostly of a specific blend of elastomer modified bituminous binder, BJ Super, and a specially selected aggregate gradation. Thorma-Joint provides a water-tight, smooth riding surface that can be easily maintained. It allows for a cumulative 2" of movement.

Restrictions, (installation and/or use):

Should not be installed at temperatures below 32 degress F or at skews greater than 45 degrees without prior consultation with DSA, Ltd.

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

Only product of its type guaranteed by the manufacturer for a period of three years. Most cost effective, low maintenance and reliable system available for low movement bridges.

Specifications: (listing those applicable is required.)

<input checked="" type="checkbox"/>	CDOT	518.03
<input type="checkbox"/>	AASHTO	
<input checked="" type="checkbox"/>	ASTM	ASTM D6297
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

☐ 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.

<input type="checkbox"/>	AASHTO Product Evaluation & Audit Solutions (NTPEP)	
<input type="checkbox"/>	ASTM	
<input checked="" type="checkbox"/>	Other	ACE Laboratories
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

State DOT Approvals: OR, VT, NH, PA

Expiration Date 2 Year Cycle 11/04/2027

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

Alternate Product Category

CDOT Restrictions as per CDOT Approving Authority

Evaluators Signature: