

Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

5927-25

Material Code

630.06

Material Code description full name

Traffic Zone, Drum

Part 1

Product Name:

RoadMax Traffic Drum

Product category:

Traffic Control\Channeling Device\Drum

Product Representative / Distributer (name & address):

Christina Harrison, QPL Representative

Manufacturer (name & address):

Eastern Metal of Elmira, Inc.

Eastern Metal of Elmira, Inc.
1430 Sullivan St.
Elmira, NY 14901

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1430 Sullivan St.
Elmira, NY 14901

Phone:(607) 734-2295 E-mail qpl@usa-sign.com

Website address

easternmetalsignsandsafety.com

Phone: (607) 734-2295 E-mail: customerservice@usa-sign.com

Website address

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

The RoadMax traffic drum is a 36" tall, 18" wide, 8 lb. drum made of impact resistant Polyethylene, sheeted with four stripes 4" or 6" approved reboundable reflective sheeting. It uses a 22.5 lb recycled tire ring base for weight. (Current approved reboundable reflective sheeting is Type IV: Avery 7100/7114 or Orafol 5935 & Type VI: 3M 3910)

Restrictions, (installation and/or use):

N/A

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

Temporary use as a portable traffic channelizing device

Specifications: (listing those applicable is required.)

<input checked="" type="checkbox"/>	CDOT	630.06, 713.10
<input checked="" type="checkbox"/>	AASHTO	MASH 2016 self certification
<input type="checkbox"/>	ASTM	
<input checked="" type="checkbox"/>	Other	MUTCD 6K.06 (11th edition 2023)
<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 type="checkbox"/>	Other	
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

State DOT Approvals: List included of state approvals within the last 3 years

Expiration Date: 5 Year Cycle

03/05/2031

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: