

Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

4122-25

Material Code

630.06.02.00

Material Code description full name

Traffic Zone, Drum

Part 1

Product Name:

Commander Traffic Drum (HD or LD)

Product category:

Traffic Control\Channelizing Device\Drum

Product Representative / Distributer (name & address):

Henry Ross, Director/Government Relations

Manufacturer (name & address):

Plasticade

Plasticade

100 Howard Avenue

Des Plaines, IL 60018

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100 Howard Avenue

Des Plaines, IL 60018

Phone: (773) 294-4942 E-mail: hross@plasticade.com

Website address

www.plasticade.com

Phone: (800) 772-0355 E-mail: hross@plasticade.com

Website address

www.plasticade.com

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

MASH approved traffic drum used to channelize traffic in construction work zones.

Drum is made from either high density or low density polyethylene and is supplied with ASTM compliant retro-reflective sheeting in orange and white bands that meet Colorado DOT specifications. Drum is used with tire ring ballast and stacks tightly for transport. Plastic formulation specifically designed to give extended service life without cracking or fading.

Restrictions, (installation and/or use):

none

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

extended service life; large handle makes it easy to handle; tacks better than others.

Specifications: (listing those applicable is required.)

☒ CDOT CDOT Standard Specifications for Road and Bridge Construction 630.02

☒ AASHTO 2016 MASH

☒ ASTM D4956-19

☒ Other FHWA 2009 MUTCD 6F.67

☐ 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.

☒ AASHTO PEAS (NTPEP) TTCD-2016-01-005, TTCD-2016-01-004

☐ ASTM

☐ Other

☐ Other

☐ Other

State DOT Approvals:

Expiration Date 5 Year Cycle 04/02/2030

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: