

Pre-Approved Product Evaluation Request & Summary

5861-25

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

Material Code

713.04.01.00

CDOT Use Only

Material Code description full name

Traffic Control, Reflective Sheeting

CDOT Use Only

Product category:

Traffic Control/Sign Sheeting/ASTM D 4956 Type IV

Manufacturer (name & address):

THANH-HUONG DO

Part 1

Product Name:

3M™ Flexible Prismatic Sheeting 3310i White

Product Representative / Distributer (name & address):

A.J. Kuhrmeyer

3M COMPANY, COMMERCIAL BRANDING AND TRANSPORTATION DIVISION
3M CENTER, 235-3W-052 ST. PAUL MN 55144

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3M COMPANY, COMMERCIAL BRANDING AND TRANSPORTATION DIVISION
3M CENTER, 235-3W-052 ST. PAUL MN 55144

Phone: (651) 467-3596 E-mail: TTDO@MMM.COM

Web-site address: WWW.3M.COM

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

3M™ Flexible Prismatic Retroreflective Sheeting Series 3300i (the "Sheeting") is a prismatic lens retroreflective sheeting pre-coated with pressure sensitive adhesive. It is designed for reflectorizing rigid or reboundable traffic control devices such as barrels, drums, and similar channelizers, and it exceeds the requirements of ASTM D4956-19 Type IV, S2 Reboundable sheeting. 3300i includes white 3310i and orange 3314i.

Restrictions, (installation and/or use):

For use on drum and other chanelizer devices except traffic cone devices

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

for reflectorizing rigid or reboundable traffic control devices such as barrels, drums, and similar channelizers

Specifications: (listing those applicable is required)

- ☒ CDOT 713.10 (b) except requirements for Fluorescent Orange
- ☒ ASTM D4956-19 Type IV, S2, class 1 adhesive
- ☐ AASHTO
- ☐ FHWA
- ☐ other
- ☒ Certificate of Compliance (COC) provided ☐ Certificate of Verification (COV) provided for select categories

Product Testing: (National/independent laboratories or universities with Report Date.) Certified Test Report (CTR) provided to validate all claims.

- ☒ AASHTO-PEAS (NTPEP) : SMM-2022-01-070, SM-20225-01-039
- ☐ FHWA
- ☐ other
- ☐ other
- ☐ other

State DOT Approvals:

Expiration Date 5 Year Cycle 04/22/2030

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

Alternate Product Caegory

CDOT Restrictions as per CDOT Approving Authority

Evaluators Signature:

CDOT use Only