

# Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

5971-26

Material Code

713.04.01.00

Material Code description full name

Traffic Control, Reflective Sheeting

## Part 1

Product Name:

3M™ Diamond Grade™ Series 3924S

Product category:

Traffic Control\Sign Sheeting\ASTM Type VIII

Product Representative / Distributer (name & address):

Benjamin Sneider

3M Company, Commercial Branding and Transportation  
Division  
3M Center, 223-3S-33  
ST. PAUL MN 55144

Manufacturer (name & address):

Benjamin Sneider

3M Company, Commercial Branding and Transportation  
Division  
3M Center, 223-3S-33  
ST. PAUL MN 55144

Phone:(720) 484-9065 E-mail bsneider@mmm.com

Website address

WWW.3M.COM

Phone: (651) 733-1100 E-mail: bsneider@mmm.com

Website address

WWW.3M.COM

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

3M™ Diamond Grade™ Fluorescent Work Zone Sheeting Series 3924S is an fluorescent orange retroreflective prismatic sheeting designed for the production of durable traffic control signs for the work zone. This road safety sign materials features tiny microprismatic retroreflectors that return light back to its source even from wide angles, making it effective even in poor lighting and weather conditions

Restrictions, (installation and/or use):

For work sign applications only

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

Increase traffic road safety

Specifications: (listing those applicable is required.)

<input checked="" type="checkbox"/>	CDOT	713.04
<input type="checkbox"/>	AASHTO	
<input checked="" type="checkbox"/>	ASTM	D4956-19 Sheeting Type VIII for workzone sign applications
<input checked="" type="checkbox"/>	Other	3M 3924S Product Bulletin Specifications
<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 checked="" type="checkbox"/>	AASHTO Product Evaluation & Audit Solutions (NTPEP)	SSM-2013-01-014
<input checked="" type="checkbox"/>	ASTM	D4956-19 Sheeting Type VIII for workzone sign applications
<input checked="" type="checkbox"/>	Other	3M 3924S Product Bulletin Specifications
<input type="checkbox"/>	Other	
<input type="checkbox"/>	Other	

State DOT Approvals: FL, GA, WI DOT

Expiration Date 5 Year Cycle 04/20/2031

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: