

Pre-Approved Product Evaluation Request & Summary**5744-24**

CDOT USE ONLY

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

Material Code

608.02.03.00

CDOT Use Only

Material Code description full name

ADA Truncated Dome

CDOT Use Only

Part 1

Product Name:

Cast Iron Detectable Warning Plate

Product Representative / Distributer (name & address):

Susan Barmon

Olympic Foundry
6530 NE 42nd Avenue
Portland, OR 97218

Phone: **(503) 281-3381** E-mail: **sue.b@olympicfoundry.com**Web-site address: **www.olympicfoundry.com**

Product category:

Pedestrian Safety/ADA Tuncated Domes\Embedded

Manufacturer (name & address):

Olympic Foundry

5200 Airport Way So.
Seattle, WA 98108

Phone: **(206) 764-1200** E-mail: **sue.b@olympicfoundry.com**Web-site address: **www.olympicfoundry.com****Description of the product:** (Include specific quantifiable details from tech data sheet. Advertising generalities are not appropriate.)**Cast Iron Detectable Warning Plate with boltless Qwiklok connection tabs.****Restrictions, (installation and/or use):****Use of the product, and Benefit to CDOT (be specific to CDOT highway activities only):**

Olympic Foundry cast iron detectable warning plates feature boltless connection for ease of installation and reduced labor costs. Cast Iron offers durability as well as color contrast ("light on dark, dark on light") to meet all ADA standards. Up to 4 Leed points are available when using our products. Cast Iron Detectable Warning plates are available in a full range of square, rectangular, and radius sizes - all with the Qwiklok connection.

Specifications: (listing those applicable is required)

- ☒ CDOT : **608.02**
☒ ASTM : **A48 CL35**
☒ AASHTO : **M306**
☐ FHWA :
☒ other : **Typical drawing for 24" Square Plate**
☒ 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) :
☐ FHWA :
☐ other :
☐ other :
☐ other :

State DOT Approvals: **Montana, Idaho****Expiration Date 5 Years** CDOT use **02/26/2030**Sample Submitted ☒ Yes ☐ No ☐ N/A Safety Data Sheets (SDS): ☒ Yes ☐ No ☐ N/A

Alternate Product Caegory

CDOT Restrictions as per CDOT Approving Authority

Install Detectable Warning shall contrast visually with adjacent walking surfaces, either light-on-dark or dark-on-light. Install consistent with CDOT Standards.

Evaluators Signature:

David L. Kosmiski
Digitally signed by
David L. Kosmiski
Date: 2025.02.26
10:36:48 -07'00'