

Pre-Approved Product Evaluation Request & Summary

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

APL Reference No.

5918-25

Material Code

701.01.02.00

Material Code description full name

Cement, Blended

Part 1

Product Name:

OneCem

Product category:

Concrete, Cement, Blended ASTM C595, Type IL (MS)

Product Representative / Distributer (name & address):

Kevin Kane

Amrize (formerly Holcim)
1687 Cole Blvd, Suite 300
Golden, CO 80401

Manufacturer (name & address):

John Blair

Amrize
Exshaw Plant
Highway 1A
Exshaw, AB, Tol 2C0

Phone: (720) 869-2203 E-mail: kevin.kane@amrize.com

Website address
amrize.com

Phone: (403) 673-3815 E-mail: john.blair@amrize.com

Website address
amrize.com

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

ASTM C595 Type IL (13) (MS) blended hydraulic cement; this cement meets the requirements of ASTM C595 Type IL blended cement; it meets moderate sulfate resistance (MS); see ASTM C1012 test report

Restrictions, (installation and/or use):

none

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

This cement is interground with 13% limestone, which reduces its GWP (Global Warming Potential) compared to ASTM C150 Type I/II cement

Specifications: (listing those applicable is required.)

☒	CDOT	701.01
☐	AASHTO	
☒	ASTM	ASTM C595 Type IL (MS) blended hydraulic cement
☐	Other	
☐	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 Product Evaluation & Audit Solutions (NTPEP)	
☒	ASTM	ASTM C595 Type IL blended hydraulic cement certification reports (Feb 2025 - July 2025)
☒	Other	ASTM C1012 report
☒	Other	EPD
☐	Other	

State DOT Approvals:

Expiration Date 4 Year Cycle 09/23/2029

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

Signature is only required if there are CDOT Restrictions as per CDOT Approving Authority

CDOT Use Only

Evaluators Signature:

CDOT use only