

Product Evaluation Coordinator Colorado Department of Transportation 4670 North Holly Street, Unit A Denver, Colorado 80216	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; padding: 2px;">Material Code</td> <td style="width:50%; padding: 2px; text-align: right;">CDOT Use Only</td> </tr> <tr> <td style="padding: 2px;"><b>705.08.01.00</b></td> <td></td> </tr> <tr> <td colspan="2" style="padding: 2px;">Material Code description full name</td> </tr> <tr> <td colspan="2" style="padding: 2px;"><b>Prefab, Reinforced Membrane and Primer</b></td> </tr> </table>	Material Code	CDOT Use Only	<b>705.08.01.00</b>		Material Code description full name		<b>Prefab, Reinforced Membrane and Primer</b>	
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**Part 1**

Product name: <b>sikasil 728 RCS</b>	Product category: <b>Waterproofing\Elastomeric Membrane\Non-Asphaltic</b>
Product Representative (name & address): Attn: <b>Don Edwards</b>  <b>Sika LLC.</b> <b>201 Polito Avenue</b> <b>Lyndhurst, NJ 07071</b>	Manufacturer (name & address): Attn: <b>Don Edwards</b>  <b>Sika LLC.</b> <b>201 Polito Avenue</b> <b>Lyndhurst, NJ 07071</b>
Phone: (816) 372-3599      E-mail: <a href="mailto:edwards.don@us.sika.com">edwards.don@us.sika.com</a>	Phone: (816) 372-3599      E-mail: <a href="mailto:edwards.don@us.sika.com">edwards.don@us.sika.com</a>
Web-site address:	Web-site address:

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

**Sikasil®-728 RCS (Rapid Cure System) is a self-leveling, two-component, very rapid cure, ultra low modulus elastomeric, neutral cure silicone sealant. Exceeds the requirements of ASTM C-920, Type M, Grade P, Class100/50, Use T, M, G, A, O; TT-S-00227E, Type I, and various AASHTO reports and state DOT approvals.**

**Restrictions, (installation and/or use):**

**No**

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

**Horizontal expansion joints Highway and bridge joints Saw cut joints - new and remedial**

**Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):**

**No tooling, less labor, Excellent flexibility for extreme high and low temperature conditions, Bonds to most substrates without priming.**

- Specifications:** (listing those applicable is required)
- CDOT : 2023 Standard Specification Section 705.01
  - ASTM : D 5893
  - 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.

- NTPEP-AASHTO:
- FHWA :
- other : [PRI Construction Materials Technologies LLC \(June 10, 2022\)](#)
- other :
- other :

**State DOT Approvals, (current documentation required):**      **Expiration Date 3 Years** CDOT use **06/09/2027**

Sample submitted:  yes     no     n/a      Safety Data Sheets (SDS):  yes     no     n/a

Alternate Product Category:

CDOT Product Restrictions by CDOT Evaluator: Evaluators Signature:

CDOT use Only