



NEVADA DEPARTMENT OF TRANSPORTATION - RESEARCH SECTION

EXTERNAL PRODUCT/MATERIAL ACCEPTANCE CRITERIA  
QPL Section 707.03.04 – JOINT SEALER (FOR WEAKENED PLANE JOINTS IN PCCP)

**Category Description:** Self-leveling silicone joint sealant used in weakened plane joints in PCCP.  
**Primary Evaluating Section:** Materials

**Evaluation Criteria (adopted 09/14/2022):**

Criteria	Requirement and Test Method	Result
Certified test results showing conformance to the criteria	Meets ASTM D5893 Type SL	Pass/Fail

**To Begin the Application Process:**

Read these instructions in full. Gather all application materials and save them as pdfs prior to initiating application. Go to <https://www.dot.nv.gov/doing-business/about-ndot/ndot-divisions/planning/research/product-evaluation> and locate the application for product evaluation link at the bottom of the page. This will launch in another window. Complete the application for product evaluation and attach the following documentation: Technical data sheets and SDS for all components of product, independent laboratory testing results documenting product performance in the above-listed test, instructions for installation, list of limitations and precautions, warranty information (if any), and a list of other Departments of Transportation (DOTs) who have added the product(s) to their qualified products list.

**No field test is required.**

If you have difficulties with your online application you may choose to submit a hard copy of your entire application package, including completed application for product evaluation and an electronic duplicate of all materials on a USB or disc. Mail this to:

Product Evaluation Coordinator  
Nevada Department of Transportation  
1263 S. Steward Street, C803  
Carson City, NV 89712

**DO NOT SUBMIT SAMPLES**