

NEVADA DEPARTMENT OF TRANSPORTATION - RESEARCH SECTION

OFFICIAL PRODUCT/MATERIAL ACCEPTANCE CRITERIA QPL Section 728.03.02 – EPOXY RESIN ADHESIVE FOR BONDING

Category Description: Epoxy resin bonding systems for use in bonding fresh concrete to existing concrete.

Primary Evaluating Section: Materials

Other Evaluating Section(s): n/a

QPL Category Created: 03/07/2000

Criteria Modified: n/a

Acceptance Criteria:

Requirement	Criteria	Test
	Meets ASTM C881, for any combination of Type II, IV,	
Independent laboratory test results	V, and subsection 728.03.02 in current version of the	Pass/Fail
showing conformance to the criteria	NDOT Standard Specifications for Road and Bridge	Pass/Fall
	Construction.	

Note: No field test is required, but applicant must state what Type, Grade, and Class product qualifies as.

Acceptance criteria approved by:		
Chief Materials Engineer		Date
Research Section Chief		Date



NEVADA DEPARTMENT OF TRANSPORTATION - RESEARCH SECTION

EXTERNAL PRODUCT/MATERIAL ACCEPTANCE CRITERIA QPL Section 728.03.02 – EPOXY RESIN ADHESIVE FOR BONDING

Category Description: Epoxy resin bonding systems for use in bonding fresh concrete to existing concrete.

Primary Evaluating Section: Materials

Evaluation Criteria (adopted 03/12/2019):

Requirement	Criteria	Test
	Meets ASTM C881, for any combination of Type II, IV, V,	
Independent laboratory test results	and subsection 728.03.02 in current version of the NDOT	Pass/Fail
showing conformance to the criteria	Standard Specifications for Road and Bridge	1 033/1 011
	Construction.	

Note: No field test is required, but applicant must state what Type, Grade, and Class product qualifies as.



NEVADA DEPARTMENT OF TRANSPORTATION - RESEARCH SECTION

PRODUCT/MATERIAL EVALUATION FOR QPL ACCEPTANCE RECOMMENDATION FORM QPL Section 728.03.02 – EPOXY RESIN ADHESIVE FOR BONDING

Instructions to Evaluator: Please evaluate the product for potential addition to the QPL on the basis of the

criteria below. Please send the completed form to the Product Evaluation

Coordinator via email or interdepartmental mail. Retain a copy for your records (if so

desired).

Product/Material Evaluated:	

Composition & Performance Criteria (adopted 03/12/2019):

Requirement	Criteria	Test	Evaluation	on Results
	Meets ASTM C881, for any combination of			
Independent laboratory test	Type II, IV, V, and subsection 728.03.02 in			
results showing conformance to	current version of the NDOT Standard	Pass/Fail	Pass \square	Fail 🗆
the criteria	Specifications for Road and Bridge			
	Construction.			

Note: No field test is required, but applicant must state what Type, Grade, and Class product qualifies as.

PRODUCT ACCEPTANCE RECOMMENDATION			
If reviewer recommends approval, please state what the type, grade, and class are to be inserted into the remarks section of the QPL.			
☐ Approval Not Recommended (explain in comments)	☐ Additional Information Required (specify needs in comments)	☐ Approval Recommended	
Comments:		•	
Evaluator (print name):	Signature:	Date:	
Evaluator (print name).	Jignature.	Date.	