

Evaluation Table:

PEP ID:	
Manufacturer:	
Product Name:	

1015-3 Hardened Concrete to Hardened Concrete
 ADOT Specifications: 1015-3 Epoxy Resin Base Adhesives

Product Property	Specification/ Test Method	Requirement	Results	Pass/ Fail
General	1015-3(A)	The product shall specifically be designed for bonding hardened concrete to hardened concrete according to the manufacturer’s product literature.		
General	1015-3(A) AASHTO T 237	The pot life of the material shall be determined in accordance with AASHTO T 237, Part I.		
Hardened Concrete to Hardened Concrete	1015-3(B) ASTM C881	Epoxy resin base adhesive to be used for adhering or bonding hardened concrete to hardened concrete and other materials shall conform to the requirements of ASTM C881, Type I for non-load bearing applications and Type IV for load bearing applications.		
Slant Shear Compressive Strength	1015-3(B) ASTM C882	Epoxy resin base adhesive shall be tested in accordance with the requirements of ASTM C882 and shall provide a slant shear compressive strength of 1,000 pounds per square inch at 14 days.		