

Evaluation Table

PEP ID:	XXXXX
Manufacturer:	Name of Manufacturer
Product Name:	Name of Product

601 Concrete Structures
 601 Penetrating Deck Sealer (Methacrylate)
 ADOT Stored Specification: 601MTHSEAL, ITEM 6010603
 Responsible Section: Bridge Group

Material Property	Specification/ Test Method	Requirements	Results	Pass/ Fail
Properties	601MTHSEAL	Shall be a two-component, low viscosity, 100% solids, high molecular weight methacrylate penetrating crack sealer.		
Viscosity, cP, max	601MTHSEAL ASTM D2196	25		
Tack Free Time, minutes, max	601MTHSEAL ASTM D1640	400 (6.67 hours)		
Compressive Yield Strength, psi, min	601MTHSEAL ASTM D695	2,500 in 2 days		
Flash Point, degrees F, min	601MTHSEAL ASTM D3278	180		
Tensile Strength, psi, min	601MTHSEAL ASTM D638	1,500		