

Evaluation Table

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

4040 Asphalt Crack Sealants
 404 Polymer Modified Asphalt Crack Sealant (Type 1)
 ADOT Standard Specification: 404-2.01
 ADOT Stored Specification: 404CRKBT
 Responsible Section: Materials Group

Material Property	Specification/ Test Method	Requirement	Results	Pass/ Fail
Cone Penetration @ 77 °F	2.01 ASTM D5329	50 – 80		
Resilience @ 77 °F, min, %	2.01 ASTM D5329	30		
Softening Point, min, °F	2.01 ASTM D36	190		
Ductility @ 77 °F, min, cm	2.01 ASTM D113	30		
Asphalt Compatibility	2.01 ASTM D5329	Pass		
Bitumen Content, min, %	2.01 ASTM D4	60		
Tensile Adhesion, 1" thick specimen, min, %	2.01 ASTM D5329	500		
Sampling and heating	2.01 ASTM D5078	Comply		
Application Temperature	2.01	Shall be capable of being melted and applied to cracks at temperatures below 400° F		