

Evaluation Table

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

4040 Asphalt Crack Sealants
 404 Polymer Modified Asphalt Crack Sealant (Type 2)
 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 | 35 – 55 | | |
| Resilience @ 77 °F, min, % | 2.01 ASTM D5329 | 30 | | |
| Softening Point, min, °F | 2.01 ASTM D36 | 200 | | |
| 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 | | |