



# Independent Testing Agency



## TEST & EVALUATION REPORT Select Crack Sealer Specifications

March 19, 2024

**Report For:** Perma-Patch LLC  
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Baltimore, MD 21215

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**Attn:** Jon Bigden

### SAMPLE DATA/INFORMATION:

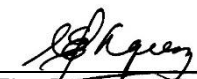
SAMPLE TYPE	SAMPLE ID	COLOR	DATE RECEIVED
Cold Pour Crack Sealer	6690 ColdFuze Gray	Gray	3/4/24

### DATA/RESULTS:


PROPERTIES	TEST METHODS	SPECIFICATIONS	RESULTS
<b>Sample Residue – Low Temp Evaporation &amp; Cure</b>			
<b>ASTM D6690 Requirements</b>			
Cone Penetration, dmm	25°C	D217	90 max. / 27
Softening Point, °F		D36	170 min. / >400
Resilience, %		D5329	60 min. / 66
Asphalt Compatibility		D5329-	Pass / Pass
Bond Test, non-immersed, 3 Cycles at 50% Ext.	-29°C	D5329	Pass / Pass
<b>Select Caltrans Requirements</b>			
Sieve Test (#8 Sieve), %		T59M	0.0
Specific Gravity		D70	1.245
Cone Penetration (unaged), dmm	25°F	D5329	27
Resilience, %	25°C	D5329	66
Asphalt Compatibility		D5329	Pass
Flexibility, °C		D3111	-26
Tensile Adhesion, %		D5329	360
<b>Select Requested Requirements</b>			
Penetration (150g, 5sec.), dmm	25°C	D5	37
Ductility, cm	25°C	D113	31

### DISCUSSION:

- The sample residue was obtained from pouring the as-received sample into the prepared molds and containers and allowing to dry/cure fully at room temperature.
- The residue does not reach a softening point when heated to 400°F
- See table above for results

**Tested by:**   
Elsa Rodriguez, Pavement Preservation Technician

**Date:** March 19, 2024

**Reported by:**   
Steven Loeffler, Client Services Manager

**Date:** March 19, 2024

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