

RoadColor StreetCoat
 Independent Laboratory Testing Certificates
 www.patternpaving.com
 803-327-8611
 See attached independent
 Lab Certified Results

Performance Testing for Traffic Coating	
Test	Result
Taber Abrasion Dry H-10 ASTM D4060 1day cure.....	.45g/1000 cycles
Taber Abrasion Wet H-10 ASTM D4060 7day cure.....	.28g/1000 cycles
Taber Abrasion Wet H-10 ASTM D4060 14day cure.....	.16g/1000 cycles
Adhesion to Fresh Asphalt ASTM D4541-09el	255 psi
Adhesion to Polished Asphalt ASTM D4541-09el	486 psi
Chemical Resistance MEK Scrub Test ASTM D 2486	5000 cycles
Surface Friction ASTM E303-03 British Pendulum.....	75 BPN
Coating Flexibility Mandrel Bend Test ASTM D522-08.....	1/4" no cracking
ASTM G-155 Color Stability.....	Old Brick Color
QUV 2,000 hrs (CIE units).....	$\Delta E < .5$
Water Absorption testing ASTM D 870-02.....	0 % weight gain
VOC Content ASTM D3960.....	<19 grams/liter
Heavy Metal Composition ASTM F2617.....	RCRA Compliant



Photos of Taber Abrasion Test at 1,000 cycles, no wear through of coating.