

ANTI-SLIP SOLUTIONS

mail@heskins.us www.heskins.us

04/23/2024

AD3 / CAUT624 / WATC624 Printed Safety Grip™ Data Sheet

Subject	Result	Test Method	
Back carrier	0.004in PVC	Calliper method	
Total applied thickness	0.028 in	Calliper method	
Type of adhesive	Solvent acrylic	N/A	
Mineral type	Aluminium Oxide	N/A	
Adhesion to steel (psi)	84↑	PSTC-4	
Tensile strength (psi)	336↑	PSTC-31	
Tear resistance (oz)	198 +/- 7	PSTC-39	
Peel adhesion, lbf/in	5.36	180° FINAT FTM1	
Tensile strength, lbf/in	15.5	Lloyd, 112 lbf load cell	
Elongation at break	25%↑	PSTC-31	
Temperature range	-22°F to +158°F	See notes below	
Maximum size of production roll	46in × 328ft	N/A	
Resistance to water (months)	10	PSTC-35	
Resistance to chemicals	8	PSTC-35	
(months)			
Resistance to motor oil	Excellent	PSTC-35	
Life (months)	12 to 24	PSTC-9	

The independent test laboratory at Adhesive Technical Services Ltd performed the temperature test, England (test results available)

LRV Test Results

SKU (Color)	RAL	Pantone	Av. LRV	Range
AD3/ (Black/Yellow)	9004 / 1023	Black U / 113 U	3.8 /42.5	0.2 / 3

Coefficient of Friction Data

Safety-Grip™	Dry Surface Test Result	Wet Surface Test Result
Standard	I02 TRL	71 TRL

The above tests were conducted in accordance with Pendulum, the tests were conducted at a recognized independent friction testing laboratory, and copy certificates are available on request. Pendulum is a dynamic test, for static tests we also have results ASTM C 1028-96

All the above data is for reference only.

©Heskins LLC

