

## Heskins H3420 No-Stretch Safety-Grip® data sheet

Subject	Result	Test method
Back carrier	0.1mm PVC	Caliper method
Type of adhesive	Solvent acrylic	N/A
Mineral type	Aluminium Oxide	N/A
Adhesion to steel (oz/l <sup>1/2</sup> )	1500↑	PSTC-4
Tensile strength (lb/l <sup>1/2</sup> )	5.0↑	PSTC-31
Tear resistance (oz)	5600 +/- 200	PSTC-39
Elongation at break	5%↑	PSTC-31
Temperature range	-30°C to +70°C	See notes below
Maximum size of production roll	1168mm x 100m	N/A
Resistance to water (months)	10	PSTC-35
Resistance to chemicals (months)	8	PSTC-35
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)

### Coefficient of friction data

Safety-Grip®	Dry surface test result	Wet surface test result
Standard	102 TRL	71 TRL

The above tests were conducted in accordance with Pendulum, the tests were conducted as a recognised 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.

### LRV Test Results

Material/Colour	Av. LRV	Range
H3420 (Black)	0.28	0.13

The test procedure follows Lucideon In House Test Method WW22, and complies with the requirements of BS.8493:2008+A1:2010.

All the above data is for reference only.

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