

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/1"2)	1500↑	PSTC-4
Tensile strength (lb/1"2)	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)

LRV Test Results

SKU (Colour)	RAL	Pantone	Av. LRV	Range
H3420N (Black)	9005	Black U	0.3	0.1

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.

All the above data is for reference only.

©Heskins Ltd 1997-2024