

Heskins Coarse Safety-Grip® data sheet

Subject	Result	Test method
Back carrier	0.1mm PVC	Calliper method
Total Applied Thickness	1.02mm	Calliper method
Type of adhesive	Solvent acrylic	N/A
Mineral type	Aluminium Oxide	N/A
Adhesion to steel (g/25.4mm ²)	1500↑	PSTC-4
Tensile strength (kg/25.4mm ²)	6.0↑	PSTC-31
Tear resistance (g)	5600 +/- 200	PSTC-39
Elongation at break	25%↑	PSTC-31
Temperature range	-40°C to +80°C	See notes below
Maximum size of production roll	1168mmx100m	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
Coarse	99 TRL	80 TRL
DIN51130	R13	

Temperature Range

Safety-Grip®	Temperature	Observations
Black Coarse Anti-slip Tape H3402N	-40°C	No visible evidence of peeling or loss of adhesion
Black Coarse Anti-slip Tape H3402N	+80°C	No visible evidence of peeling or loss of adhesion

The above tests were conducted in accordance with Pendulum, the tests were conducted at 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
H3402Y (Yellow)	38.25	5
H3402V (Green)	1.5	3
H3402N (Black)	0	0
H3402D (Black)	0	
H3402D (Yellow)	38.25	

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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