

H3460 Marine Safety-Grip™ Data Sheet

Subject	Result	Test method
Back carrier	0.04mm PVC	Caliper method
Total applied thickness	0.99mm	Caliper method
Total thickness	1.2mm	Caliper method
Type of adhesive	Solvent acrylic	N/A
Mineral type	S2	N/A
Adhesion to steel (g/25.4mm ²)	1500↑	PSTC-4
Tensile strength (Kg/25.4mm ²)	5.0↑	PSTC-31
Elongation at break	5%↑	PSTC-31
Temperature range	-30°C to +70°C	See notes below
Maximum size of production roll	1060mm 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
Pendulum EN 13036-4	1.02 TRL	0.71 TRL

LRV Test Results

SKU (Colour)	RAL	Pantone	Av. LRV	Range
H3460N (Black)	9004	Black U	0	0
H3460B (Blue)	5017	300 U	7	4
H3460S (Grey)	7042	422 U	24.75	3
H3460W (White)	9016	705 U	62	4

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.

All the above data is for reference only.

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