

## MAR Marine Anti-Slip Tape Data Sheet

Subject	Result	Test method
Back carrier	0.0001 in PVC	Caliper method
Total applied thickness	0.0032 in	Caliper method
Total thickness	0.004 in	Caliper method
Type of adhesive	Solvent acrylic	N/A
Mineral type	S2	N/A
Adhesion to steel (psi)	84↑	PSTC-4
Tensile strength (psi)	280↑	PSTC-31
Elongation at break	5%↑	PSTC-31
Temperature range	-22°F to +158°C	See notes below
Maximum size of production roll	42 in x 328 ft	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 (Color)	RAL	Pantone	Av. LRV	Range
MAR_N (Black)	9004	Black U	0	0
MAR_B (Blue)	5017	300 U	7	4
MAR_S (Gray)	7042	422 U	24.75	3
MAR_W (White)	9016	705 U	62	4

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 Ltd 1997-2024

