



ANTI-SLIP SOLUTIONS  
[mail@heskins.com](mailto:mail@heskins.com)

[www.heskins.com](http://www.heskins.com)

Date: 16/08/2019

## Heskins Safety-Grip bolt down plates

Subject	Result	Test method
Base plate	1.6mm aluminium	Caliper method
Top coating	1mm thick aluminium oxide coated PVC	Caliper method
Standard sizes	63mm x 635mm, 115mm x 635mm, 115mm x 1000mm or 120mmx45mmx635mm L shape	Caliper method
Available sizes	Unlimited (dependent on quantity)	N/A
Temperature range	-30°C to +70°C	See notes below
Resistance to water (months)	10	PSTC-35
Resistance to chemicals (months)	8	PSTC-35
Resistance to motor oil	Excellent	PSTC-35
Life of upper surface (months)	24+	PSTC-9
Life of base plate (months)	40+	PSTC-9

*The independent test laboratory at Adhesive Technical Services Ltd performed the temperature test, England (test results available)*

### Glow in the dark safety-grip® results

30 millicandela per m<sup>2</sup> at 2 minutes, 5mcd after 10 minutes

*Photoluminescent tests performed by Luminous Technologies Ltd, England*

### Coefficient of friction data

Safety-Grip®	Dry surface test result	Wet surface test result
Standard	1.14	0.98
Coarse	1.08	0.95
X-Coarse	1.11	0.97
Aqua-Safe	0.80	0.80
Resilient, black	0.83	0.80
Clear safety-grip	0.89	0.73

*The above tests were conducted in accordance with ASTM C 1028-96, the tests were conducted at a recognised independent friction testing laboratory, and copy certificates are available on request. ASTM C 1028-96 is a static test, for dynamic test we also have results conducted via pendulum with four S rubber slider*



ANTI-SLIP SOLUTIONS  
[mail@heskins.com](mailto:mail@heskins.com)

[www.heskins.com](http://www.heskins.com)

Date: 16/08/2019

All the above data is for reference only.  
©Heskins Ltd 1997-2019

