

H3422 Aerated Aluminium Safety-Grip™ Data Sheet

Subject	Result	Test Method
Back carrier	0.12mm PVC	Calliper method
Total applied thickness	0.76mm	Calliper method
Type of adhesive	Solvent acrylic	N/A
Adhesion to steel (g/25.4mm ²)	1500↑	PSTC-4
Tensile strength (Kg/25.4mm ²)	6.0↑	PSTC-3 I
Elongation at break	25%↑	PSTC-3 I
Temperature range	-30°C to +70°C	See notes below
Maximum size of production roll	1168mm x 100m	N/A

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
Standard	102 TRL	71 TRL

Safety-Grip™	Dry Surface Test Result	Wet Surface Test Result	Test Standard
Pendulum	102 TRL	71 TRL	BS EN 13036-4
DIN51130	R13		Certificate UK23247-1817
DIN51097	Inclination 30° - C		97910801.004
NFSI	High traction		Expiry: 20/12/2025

LRV Test Results

SKU (Colour)	RAL	Pantone	Av. LRV	Range
H3422N (Black)	9004	Black U	2.6	1.7

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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