

## Heskins H3405 aqua-safe data sheet

Subject	Result	Test method
Back carrier	0.65mm PVC	Caliper method
Type of adhesive	Modified solvent acrylic	N/A
Adhesive thickness	0.06mm	N/A
Total thickness	0.71mm	N/A
Initial tack (Kg/25.4mm)	3.2	PSTC-16
Holding power	> 24 hour	PSTC-7
Peel adhesion (Kg/25.4mm)	1.4	PSTC-1
Tensile strength (MD) (Kgf/cm <sup>2</sup> )	120.4	ASTM D882A:1997
Elongation	199%	ASTM D882A:1997
Tear resistance (MD) (Kgf/mm)	5.36	ASTM D1004 : 1994-Die C
Dimensional stability(MD)	0%	ASTM D1593 : 1994
Temperature range	-30°C to +70°C	See notes below
Maximum size of production roll	1194mmx100m	N/A

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

### Coefficient of friction data

	Dry surface test result	Wet surface test result
<b>Aqua-Safe</b>	106 4S	31 4S

The above tests were conducted on a 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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