

H3455 FlowGrip Data Sheet

Subject	Result	Test Method
Back carrier	0.38mm PVC	Caliper method
Type of adhesive	Modified solvent acrylic	N/A
Adhesive thickness	0.06mm	N/A
Total thickness	0.44mm	N/A
Initial tack (Kg/25.4mm)	3.2	PSTC-16
Holding power	> 24 hour	PSTC-7
Peel adhesion, N/20mm	18.8	180° FINAT FTMI
Tensile strength, N/20mm	<200	Lloyd, 500N load cell
Peel adhesion (Kg/25.4mm)	1.4	PSTC-1
Tensile strength (MD) (Kgf/cm ²)	120.4	ASTM D882A:1997
Elongation at break	199%	ASTM D882A:1997
Tear resistance (MD) (Kgf/cm ²)	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	1260mmx100m	N/A

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

LRV Test Results

SKU (Colour)	RAL	Pantone	Av. LRV	Range
H3455 (Black)	9005	Black U	3.51	1.64

All the above data is for reference only.

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