

Heskins H3453 Corrosion protection tape 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
Galvanic corrosion resistance, dielectric strength	20	ASTM D149
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	1194mmx100m	N/A

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



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LRV Test Results

Material/Colour	Av. LRV	Range
H3453E (Beige)	37.5	2
H3453S (Grey)	10	2
H3453T (Transparent)	56	2
H3453W (White)	82	4
H3453N (Black)	4	1

The test procedure follows Lucideon In House Test Method WW22, and complies with the requirements of BS.8493:2008+A1:2010.

All the above data is for reference only.

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