



Powered by Innovation ♦ Proven by Performance

Herculite® 90

TYPICAL PROPERTIES REPORT

PROPERTY		TEST METHOD	AVERAGE TEST RESULTS	
English	Metric		English	Metric
Weight (oz./yd ²)	g/m ²	ASTM D3776	17oz. +/- 10%	576 g +/- 10%
Adhesion (lbs./2 in.)	N/50 mm	ASTM D751 (Free Peel)	7 minimum	31 minimum
Flame Resistance		ASTM D6413	Pass	
Breaking Strength (lbs./in.)	N/25 mm	ASTM D5034	W 235 F 215	W 1045 F 956
Tear Strength (lbs.)	N	ASTM D2261	W 125 F 125	W 556 F 556
Hydrostatic Burst (PSI)	kPa	ASTM D751/A	420	2896

The information contained in this report is believed to be reliable. It is offered in good faith and intended for use as a general guide. Herculite makes no guarantee of results and assumes no obligation or liability whatsoever in connection with the possible use of this information. This report, including any statements concerning the possible use of our products, is not a license to operate under, or intended to suggest infringement of any existing patents.

Herculite® is a registered trademark of Herculite Products, Inc., Emigsville, PA

HERCULITE PRODUCTS, INC.
P.O. Box 435, Emigsville, PA 17318
(800) 772-0036 (717) 764-1192
FAX: (717) 764-5211
www.herculite.com customercare@herculite.com