



LAST-A-FOAM® EF-4005 FLEXIBLE POLYURETHANE FOAM			
Property	English	Metric	Test Method
Density (pcf) (kg/m <sup>3</sup> )	5.0	80	ASTM D-3574
Compression Load vs. Deflection (psi) (kPa)			QAP 2847933
@ 75°F: Stress at 10%	2.5	17	
@ 75°F: Stress at 20%	2.9	20	
@ 75°F: Stress at 30%	3.2	22	
@ 75°F: Stress at 40%	3.6	25	
@ 75°F: Stress at 50%	4.3	30	
@ 75°F: Stress at 60%	5.9	41	
@ 75°F: Stress at 70%	10.6	73	
Tensile Strength (psi) (kPa)	47	321	QAP 2847933
Ultimate Elongation (%) (%)	85	85	QAP 2847933

Values shown are average values determined from laboratory tests. Material properties are customizable. Please contact the Sales Department to set specifications.

10/17/2012

GENERAL PLASTICS MANUFACTURING COMPANY  
4910 BURLINGTON WAY  
TACOMA, WA 98409  
phone (253) 473-5000 fax (253) 473-5104  
e-mail: sales@generalplastics.com  
website: www.generalplastics.com

This data is subject to revision and changes due to development of and changes to the material. The data is derived from tests and historical usage. The data is averaged data and should be treated as such. Calculations should be verified by actual tests. The data is furnished without liability for the company and does not constitute a warranty or representation in respect to the material or its use. The company reserves the right to release new data sheets in replacement.