



LAST-A-FOAM® TF-6070-15 FLEXIBLE POLYURETHANE FOAM			
Property	English	Metric	Test Method
Density (pcf) (kg/m <sup>3</sup> )	15.0	240	ASTM D3574
Compression Load vs. Deflection (psi) (kPa)			ASTM D3574
@ 75°F: Stress at 10%	18.2	125	
@ 75°F: Stress at 50%	47.6	328	
Percent Compression (%) (%)			ASTM D3574
@ 158°F	2.1	2.1	
Resilience (%) (%)	51.5	51.5	ASTM D3574
Dielectric Constant			ASTM D2520, Method B
@ Frequency of 100kHz	1.68	-	
@ Frequency of 1.00GHz	1.18	-	
@ Frequency of 22.00GHz	1.05	-	
Loss Tangent (10 <sup>5</sup> tanδ)			ASTM D2520, Method B
@ Frequency of 100kHz	251	-	
@ Frequency of 1.00GHz	194	-	
@ Frequency of 22.00GHz	187	-	

Values shown are average values determined from laboratory tests

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