

4150 Open Cell Sponge

Property	Test Method	Result
Density (lbs/ft³)	ASTM D1056	36
Thickness, inches (Tolerance)	ASTM 1056	To 0.187 (±0.015)
		$0.188 - 0.374 (\pm 0.030)$
		$0.375 - 0.500 (\pm 0.040)$
		Over 0.500 (±0.060)
Standard Color		Tan
Polymer		Natural
Compression Force Deflection, psi	ASTM D1056	22
	At 25% compression	
Compression Set, % Max	ASTM D395	
	50% deflection at 158°F	
Tensile Strength, psi (Typical)	ASTM D412	
	Machine Direction	130
	Cross Machine Direction	90
Elongation, % (Typical)	ASTM D412	
	Machine Direction	90
	Cross Machine Direction	80
Accelerated Aging, %	ASTM D573	
	Change in compression	±20
	deflection 168 hr. at 158°	
	F	
Temperature		-20°F to +160°F
Meets Specifications for:		

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.

Hanna Rubber Company 908 West 25th Street Kansas City, Mo. 64108 P: 816-221-9600 www.hannarubber.com