

6130 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		Black
Polymer		Neoprene
Compression Force Deflection, psi	ASTM D1056	9 - 13
	At 25% compression	
Compression Set, % Max	ASTM D395	15
	50% deflection at 158°F	
Accelerated Aging, %	ASTM D573	
	Change in compression	±20
	deflection 168 hr. at	
	158° F	
Oil Resistance, % Weight Change	ASTM D1056	Medium
	22 hr. at 158°F	+10 - +60
Temperature		-20°F to +175°F
Meets Specifications for:		ASTM D1056-1C4
		MILC-3133-SC015
		MIL-STD-670-SC015

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.

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