



HANNA RUBBER COMPANY

# Specification Sheet

## Sponge Rubber Open Cell 4110

Property	Test Method	Value
Density (Average), lb/ft <sup>3</sup>	ASTM D1056	22
Thickness, inches (Tolerance)	ASTM D1056	To 0.187 (±0.015)0.188 - 0.374 (±0.030)0.375 - 0.500 (±0.040)Over 0.500 (±0.060)
Standard Color		Tan
Polymer		Natural Rubber
Compression Force Deflection, psi	ASTM D1056at 25% compression	2 - 5
Compression Set, % max.	ASTM D39550% deflection at 158°F	15
Accelerated Aging, %	ATSM D573Change in compression deflection 168hr at 158°F	±20
Temperature		-20°F to 160°F
For:		ASTM D1056-1A1 / MILC-3133-RO3 / MIL-STD-670-RO3

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.