

## 4119-N Closed Cell Sponge

Property	<b>Test Method</b>	Result
Polymer		Neoprene
Color		Black
Sheet Size		42" x 72"
ASTM D-1056		2C1
ASTM D-6576-07 Classification		Type II, A, Soft
SAEJ18 APR2002		2C1
Density (lbs/ft³)	ASTM D 1056	7 - 13
Durometer (Shore 00)	ASTM D 2240	$40 \pm 10$
Compression Deflection (25%)	ASTM D 1056	2 - 5
Tensile Strength	ASTM D 412 (DIE A)	60 psi
Elongation (%)	ASTM D 412 (DIE A)	150%
Temperature Range		-70°F to +200°F
Weather Resistance		UV - Excellent
		Ozone - Fair
Water Absorption		
-Maximum Weight Change %	ASTM D 1056	5%
Fuel Immersion:		(7 days at 73.4°F)
ASTM Ref, Fuel B, Weight Change	ASTM D 1056	250%
%		
Accelerated Linear Shrinkage		5%
Flammability	FMVSS302	Pass

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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