



HANNA RUBBER COMPANY

Specification Sheet

Sponge Rubber Closed Cell R-431-N

Physical Property	Test Method	Result
Type		R-431-N
Polymer		Neoprene
Color		Black
ASTM D-1056		2C3
ASTM D-6576-67 Classification		SCE43
SAEJ18 APR2002		2C3
Density (lbs/ft ³)	ASTM D 1056	18 - 28
25% Compression Resistance (%)	ASTM D 1056	9 - 13
50% Compression Set (%)	ASTM D 1056	25
Tensile Strength	ASTM D 412 (DIE A)	115 psi
Elongation (%)	ASTM D 412 (DIE A)	175
Water Absorption (lbs/ft ²)	ASTM D 1667	0.1
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.