



HANNA RUBBER COMPANY

Specification Sheet

Sponge Rubber Closed Cell R-475-E

Physical Property	Test Method	Result
Type		R-475-E
Polymer		ECH
Color		Black
ASTM D-1056		2B5
ASTM D-6576-67 Classification		SBE45
SAEJ18 APR2002		2B5
Density (lbs/ft ³)	ASTM D 1056	20 - 35
25% Compression Resistance (%)	ASTM D 1056	17 - 24
50% Compression Set (%)	ASTM D 1056	20
Tensile Strength	ASTM D 412 (DIE A)	150 psi
Elongation (%)	ASTM D 412 (DIE A)	150
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.