



Post Office Box 1329 • 9897 Old Liberty Road • Liberty, NC 27298 • Telephone 336-622-1680 • Fax 336-622-1685

Physical Properties

EPDM SpongeSeal – R55110

Property	Measure	Value
Density	p.c.f. (approximate)	4-7
Tensile	p.s.i. (typical)	60
Elongation	% (typical)	125
Durometer	OO (approximate)	30-50
Compression Deflection	p.s.i. (typical)	2-5
Water Absorption by Weight	% (maximum)	5
Accelerated Linear Shrinkage	% (typical)	5
Temperature Range	°F	-90 to +275
Weather Resistance	UV Ozone	Excellent Excellent
Flammability	FM VSS #302	Pass
Specifications	ASTM D-1056-00 ASTM D-1056-67(1) SAE J18-02 GM 6086M(3)	2A1 RE41 2A1 II

Properties are typical values. Final Determination for suitability for use must be made by the customer.