



American National Rubber

PO Box 877 ** Ceredo, West Virginia 25507 ** Telephone: 1-844-267-2867 ** Fax: 304-453-6908

DATA SHEET

EPDM

(Ethylene Propylene Diene Terpolymer)

4212-E

Color:		Black
Specifications:	ASTM D-1056-00	2A2
	ASTM D-1056-67 ⁽¹⁾	RE42
	ASTM D-6576	II B Soft Medium (ref.only)
	SAE J18-02	2A2
	GM 6086M ⁽³⁾	II
	GMN11106 ⁽³⁾	II
	TSM1501G	2A2
25% Compression Deflection (PSI)		5 - 9
Shore 00 Durometer (Approximate)		40 - 60
Density (Approximate p.c.f.)		8 - 13
Water Absorption By Weight		5%
Temperature Range		-90 to 275 F
Weather Resistance:	UV	Excellent
	Ozone	Excellent
Accelerated Linear Shrinkage (Typical)		5%
Tensile Strength (Typical)		65 PSI
Elongation (Typical)		180%
Flammability:	FM VSS No. 302	Pass

(1)Obsolete specification listed for reference only. ANR certifies to most recent revision of ASTM D-1056 and SAE J18.

(3)Certain sections of this specification will not apply to all products. Contact Customer Service for details.

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