



American National Rubber

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

DATA SHEET

NITRILE

4217-A

Color:		Black
Specifications:	ASTM D-1056-00	2B2
	ASTM D-1056-67 ⁽¹⁾	SBE42
	SAE J18-02	2B2
	GM 6086M ⁽³⁾	II
	GMN11106 ⁽³⁾	II
25% Compression Deflection (PSI)		5 - 9
Shore 00 Durometer (Approximate)		40 - 60
Density (Approximate p.c.f.)		10 - 17
Water Absorption By Weight		5%
Temperature Range		-40 to 200F
Weather Resistance:	UV	Excellent
	Ozone	Fair
Accelerated Linear Shrinkage (Typical)		5%
Fuel B Resistance %		50
Tensile Strength (Typical)		80 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.

American National Rubber disclaims responsibility for results of use of this information, which is furnished without charge, or of any product mentioned herein. It is the user's responsibility to make and be guided by his own testing before making a final decision on the type of material to be used in any application.

10/2014