



American National Rubber

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DATA SHEET

VINYL-NITRILE (Insulation)

4117-VI

Color:		Black
Specifications:	ASTM D-1056-00	2B0/1
	ASTM D-1056-67 ⁽¹⁾	SBE41
	SAE J18-02	2B0/1
	GM 6086M ⁽³⁾	IB
	GMN11106 ⁽³⁾	IB
25% Compression Deflection (PSI)		1 - 3
Shore 00 Durometer (Approximate)		15 - 35
Density (Approximate p.c.f.)		4 - 7
Water Absorption By Weight		5%
Temperature Range		-70 to 158F
Weather Resistance:	UV	Fair
	Ozone	Good
Accelerated Linear Shrinkage (Typical)		5%
Fuel B Resistance %		100
Tensile Strength (Typical)		40 PSI
Elongation (Typical)		170%
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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ISO 9001-2000 Certified Company

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