



# American National Rubber

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## DATA SHEET

### NEOPRENE

Color:

### 4119-NEU

Black

Specifications:

ASTM D-1056-00  
ASTM D-1056-67<sup>(1)</sup>  
SAE J18-02  
GM 6086M<sup>(3)</sup>  
GMN11106<sup>(3)</sup>  
TSM1501G

2C1  
SCE41  
2C1  
II  
II  
2C1

25% Compression Deflection (PSI)

2 - 5

Shore 00 Durometer (Approximate)

30 - 50

Density (Approximate p.c.f.)

7 - 13

Water Absorption By Weight

5%

Temperature Range

-70 to 200F

Weather Resistance:

UV  
Ozone

Excellent  
Fair

Accelerated Linear Shrinkage (Typical)

5%

Fuel B Resistance %

250

Tensile Strength (Typical)

60 PSI

Elongation (Typical)

150%

Flammability:

FM VSS No. 302  
ASTM D 6576  
UL 94 HF1

Pass  
Pass  
Pass (UL Listed)

(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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**10/2014**