



# American National Rubber

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## DATA SHEET

### NEOPRENE

### 4219-NEU

Color:

Black

Specifications:

ASTM D-1056-00

2C2

ASTM D-1056-67(1)

SCE42

SAE J18-02

2C2

GM 6086M(3)

II

GMN11106(3)

II

25% Compression Deflection (PSI)

5 - 9

Shore 00 Durometer (Approximate)

40 - 60

Density (Approximate p.c.f.)

8 - 14

Water Absorption By Weight

5%

Temperature Range

-70 to 200F

Weather Resistance:

UV

Excellent

Ozone

Fair

Accelerated Linear Shrinkage (Typical)

5%

Fuel B Resistance %

250

Tensile Strength (Typical)

70 PSI

Elongation (Typical)

130%

Flammability:

FM VSS No. 302

Pass

ASTM D 6576

Pass

UL Recognized Component Gasket Materials:  
(Call Customer Service for Details)

File No. JMST 2

(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.*

**ISO 9001-2000 Certified**

10/05