



# American National Rubber

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## DATA SHEET

### **EPDM**

### **(Ethylene Propylene Diene Terpolymer)**

**4235-E**

Color:

Gray

Specifications:

ASTM D-1056-00

2A2

ASTM D-1056-67<sup>(1)</sup>

RE42

SAE J18-02

2A2

GM 6086M<sup>(3)</sup>

II

GMN11106<sup>(3)</sup>

II

TSM1501G

2A2

25% Compression Deflection (PSI)

5 - 9

Shore 00 Durometer (Approximate)

40 - 60

Density (Approximate p.c.f.)

9 - 14

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

UL Recognized Component Gasket Materials:

File No. JMST 2

*(Call Customer Service for Details)*

(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