



# American National Rubber

PO Box 878 \*\* Ceredo, West Virginia 25507 \*\* Telephone: 1-800-624-3410 \*\* Fax: 304-453-2347

## DATA SHEET

### **EPDM**

**(Ethylene Propylene Diene Terpolymer)**

**4335-E**

Color:

Gray

Specifications:

ASTM D-1056-00

2A3

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

RE43

SAE J18-02

2A3

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

IIIA

GMN11106<sup>(3)</sup>

IIIA

25% Compression Deflection (PSI)

9 - 13

Shore 00 Durometer (Approximate)

45 - 65

Density (Approximate p.c.f.)

12 - 20

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)

70 PSI

Elongation (Typical)

200%

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.*

**ISO 9001-2000 Certified Company**