



# American National Rubber

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## DATA SHEET

### **EPDM**

**(Ethylene Propylene Diene Terpolymer)**

**4014-E**

Color:

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>

2A0/1  
RE41  
2A0/1  
IB  
IB

25% Compression Deflection (PSI)

1.5 - 3.5

Shore 00 Durometer (Approximate)

20 - 40

Density (Approximate p.c.f.)

4 - 7

Water Absorption By Weight

5%

Temperature Range

-90 to 275 F

Weather Resistance:

UV  
Ozone

Excellent  
Excellent

Accelerated Linear Shrinkage (Typical)

5%

Tensile Strength (Typical)

40 PSI

Elongation (Typical)

100%

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**

06/06