



American National Rubber

PO Box 877 ** Ceredo, West Virginia 25507 ** Telephone: 1-844-267-2867 ** Fax: 304-453-6908

DATA SHEET

EPDM

(Ethylene Propylene Diene Terpolymer)

4112-E

Color:

Black

Specifications:

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

2A1
RE41
2A1
II
II
2A1

25% Compression Deflection (PSI)

2 - 5

Shore 00 Durometer (Approximate)

30 - 50

Density (Approximate p.c.f.)

8 - 13

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)

60 PSI

Elongation (Typical)

160%

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.