

Western Rubber & Supply, Inc. Data Sheet

Grade 5000 - Sponge	Neoprene/EPDM/SBR Blend
Color:	Black
Specifications: (1) ASTM D-1056-01 ASTM D-1056-67 SAE J18-00 GM 6086 M (3)	2A3 SCE 43 2A3 III A
25% Compression Deflection (PSI):	9 - 13
Shore OO Durometer (approximate):	50 - 70
Density (approximate p.c.f.):	8 - 13
Water Absorption by Weight:	5%
Temperature Range:	-70 to 225 F
Weather Resistance: UV: Ozone:	Fair Good
Accelerated Linear Shrinkage (typical):	10%
Tensile Strength (typical):	70 PSI
Elongation (typical):	120%
Flammability: FM VSS No. 302: UL 94 HBF:	Pass Pass

(1) Obsolete specification listed for reference only. ANR sells the 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.

Western Rubber & Supply, Inc. 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.

