



DRAWINGS FOR ILLUSTRATIVE PURPOSES ONLY

TECHNICAL DATA / PHYSICAL PROPERTIES

Color: Black / Dark Gray

Polymer: Neoprene/SBR

ASTM Specifications D-1056-91

SCE 41/2A1

SAE Specifications 18-R

Tensile Strength PSI ASTM D3575

65

Density (pcf) approx.

2-5

Elongation ASTM Method 3575

350

Temperature Resistance

Low

- 90 degrees F

High continuous

+155 degrees F

High intermittent

+210 degrees F

Compression Set (max) ASTM 3575/1056

12% / 25%

ASTM Method - 1/2" samples

compressed 50% 22 hrs. @ 70 degrees F - 24 hr. recovery

Compression Deflection (psi) 5 - 12

Weight required to compress a 1.129" diameter disc by 25%

Varies according to thickness

Accelerated Aging

(7 days at 170o F)

Flexibility - 180o F

Excellent

bend without cracking

Appearance change

None

Shrinkage, Lin. Max

3% (+/-)

Water Absorption by weight

5%

(Max.) (ASTM method)

Material:

Closed Cell (ASTM D1056 Grade 2A 1)

☐ NS

☐ Optional: Pressure-Sensitive Adhesive on one side

NOTE: Some configurations are non-stock, contact your local sales manager for price, availability and lead times.

Thickness:

☐ 1/4"

☐ 3/8"

☐ 1/2"

Width:

☐ 3"

☐ 4"

☐ 6"

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