



NEOPRENE / POLYCHLOROPRENE

AB-253

GRADE	Premium
FINISH	Smooth
POWDER	No
TRIMMED	Yes
COLOR	Black

TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 2BC508A14C12E034
POLYMER: NEOPRENE, STYRENE-BUTADIENE (CR/SBR)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.36
D2240	HARDNESS (shore A)	50
D412	TENSILE (psi)	800 min.
	ULTIMATE ELONGATION (%)	300 min.
D395B	COMPRESSION SET	22 hrs @ 100°C (212°F) 80% max.
D573	HEAT AGING	70 hrs @ 100°C (212°F) Changed Hardness: +/-15 points max. Tensile: +/-15% max. Elongation: -40% max.
D471	OIL AGING #3	70 hrs @ 100°C (212°F) Changed Tensile: -70% max. Elongation: -55% max. Volume: 120% max.
TEMPERATURE RANGE (general guideline)		-20° to 190°F (-29° to 88°C)

Maximum pieces per roll: 1/16" to 1/2" = 2 pieces, 5/8" to 1" = 1 piece

Minimum piece length: 10'

Width tolerance: -0 / +1"

Material is within commercial sheet rubber gauge tolerances.
Contains 55% Neoprene polymer base.

Please ensure the product meets your application specification prior to order placement.
Specifications are subject to change without notice. The website version prevails.

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M ²)	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
211-08-482 ¹	1/8 (3.20)	48 (1219.2)	200 (18.58)	50 (15.24)	164 (74.4)
211-16-362 ¹	1/4 (6.35)	36 (914.4)	120 (11.15)	40 (12.19)	209 (94.8)

¹ Made to order.