



AB-270

GRADE	Commercial
FINISH	Matte
POWDER	No
TRIMMED	No
COLOR	Black

TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 1BC706
POLYMER: NEOPRENE, STYRENE-BUTADIENE, NITRILE (CR/SBR/NBR)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.51
D2240	HARDNESS (Shore A)	70
D412	TENSILE (psi)	600 min.
	ULTIMATE ELONGATION (%)	200 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: +/-30% max. Elongation: -50% max.
D471	OIL AGING #3	70 hrs @ 100°C (212°F) Volume changed: 120% max.
TEMPERATURE RANGE (general guideline)		-20° to 190°F (-29° to 88°C)

Maximum pieces per roll: 2

Minimum piece length: 10'

Width tolerance: -0.5 / +1"

Material is within commercial sheet rubber gauge tolerances.

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

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	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M ²)	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
277-04-362 ¹	1/16 (1.60)	36 (914.4)	300 (27.87)	100 (30.48)	123 (55.8)
277-04-482	1/16 (1.60)	48 (1219.2)	400 (37.16)	100 (30.48)	164 (74.4)
277-06-362 ¹	3/32 (2.38)	36 (914.4)	225 (20.90)	75 (22.85)	151 (68.5)
277-08-362	1/8 (3.20)	36 (914.4)	150 (13.93)	50 (15.24)	133 (60.3)
277-08-482	1/8 (3.20)	48 (1219.2)	200 (18.58)	50 (15.24)	177 (80.3)
277-12-362	3/16 (4.80)	36 (914.4)	120 (11.15)	40 (12.19)	157 (71.2)
277-12-482 ¹	3/16 (4.80)	48 (1219.2)	160 (14.86)	40 (12.19)	211 (95.7)

¹ Made to order.