



# AB-285

GRADE	Industrial
FINISH	Smooth
POWDER	See chart below
TRIMMED	Yes
COLOR	Black

## TECHNICAL SPECIFICATIONS

**SPECIFICATION ASTM D2000: 1BC810**  
**POLYMER: NEOPRENE, STYRENE-BUTADIENE, NITRILE (CR/SBR/NBR)**

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.46
D2240	HARDNESS (shore A)	80
D412	TENSILE (psi)	1000 min.
	ULTIMATE ELONGATION (%)	100 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: 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.**

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 <sup>2</sup> )	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
285-04-362 <sup>1</sup>	1/16 (1.60)	36 (914.4)	300 (27.87)	100 (30.48)	138 (62.6)
285-04-482	1/16 (1.60)	48 (1219.2)	400 (37.16)	100 (30.48)	190 (86.2)
285-06-482 <sup>1</sup>	3/32 (2.38)	48 (1219.2)	300 (27.87)	75 (22.85)	214 (97.1)
285-08-362	1/8 (3.20)	36 (914.4)	150 (13.93)	50 (15.24)	144 (65.3)
285-08-482	1/8 (3.20)	48 (1219.2)	200 (18.58)	50 (15.24)	206 (93.4)
285-12-362	3/16 (4.80)	36 (914.4)	120 (11.15)	40 (12.19)	175 (79.4)
285-12-482 <sup>1</sup>	3/16 (4.80)	48 (1219.2)	160 (14.86)	40 (12.19)	235 (106.6)
285-16-362	1/4 (6.35)	36 (914.4)	120 (11.15)	40 (12.19)	235 (106.6)
285-16-482	1/4 (6.35)	48 (1219.2)	160 (14.86)	40 (12.19)	313 (141.9)
285-24-362 <sup>1</sup>	3/8 (9.50)	36 (914.4)	90 (8.36)	30 (9.14)	262 (118.8)
285-24-482 <sup>1</sup>	3/8 (9.50)	48 (1219.2)	120 (11.15)	30 (9.14)	348 (157.8)
285-32-362 <sup>1</sup>	1/2 (12.70)	36 (914.4)	90 (8.36)	30 (9.14)	352 (159.7)
285-32-482	1/2 (12.70)	48 (1219.2)	120 (11.15)	30 (9.14)	469 (212.7)
285-48-362 <sup>1</sup>	3/4 (19.00)	36 (914.4)	90 (8.36)	30 (9.14)	517 (234.5)
285-48-482 <sup>1</sup>	3/4 (19.00)	48 (1219.2)	120 (11.15)	30 (9.14)	689 (312.5)
285-64-362 <sup>1</sup>	1 (25.40)	36 (914.4)	90 (8.36)	30 (9.14)	697 (316.2)
285-64-482 <sup>1</sup>	1 (25.40)	48 (1219.2)	100 (9.29)	25 (7.62)	776 (352.0)
298-04-362 **	1/16 (1.60)	36 (914.4)	300 (27.87)	100 (30.48)	138 (62.6)
298-16-362 <sup>1</sup> **	1/4 (6.35)	36 (914.4)	120 (11.15)	40 (12.19)	244 (110.6)

<sup>1</sup> Made to order. \*\*Powdered.