



# AB-275

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

## TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 1BC710  
POLYMER: NEOPRENE, STYRENE-BUTADIENE, NITRILE (CR/SBR/NBR)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.32
D2240	HARDNESS (shore A)	70
D412	TENSILE (psi)	1000 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: 1/16" to 1/2" = 2 pieces, 5/8" to 1" = 1 piece

Minimum piece length: 10'

Width tolerance: -0 / +1"

Dimensional tolerances on slabs differ from rolls. Please call Customer Service for details

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.

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M <sup>2</sup> )	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
275-04-362	1/16 (1.60)	36 (914.4)	300 (27.87)	100 (30.48)	127 (57.6)
275-04-482	1/16 (1.60)	48 (1219.2)	400 (37.16)	100 (30.48)	163 (73.9)
275-06-362 <sup>1</sup>	3/32 (2.38)	36 (914.4)	225 (20.90)	75 (22.85)	143 (64.8)
275-06-482 <sup>1</sup>	3/32 (2.38)	48 (1219.2)	300 (27.87)	75 (22.85)	190 (86.2)
275-08-362	1/8 (3.20)	36 (914.4)	150 (13.93)	50 (15.24)	148 (67.1)

<sup>1</sup> Made to order.

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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)
275-08-482	1/8 (3.20)	48 (1219.2)	200 (18.58)	50 (15.24)	179 (81.2)
275-12-362	3/16 (4.80)	36 (914.4)	120 (11.15)	40 (12.19)	157 (71.2)
275-12-482	3/16 (4.80)	48 (1219.2)	160 (14.86)	40 (12.19)	225 (102.0)
275-16-362	1/4 (6.35)	36 (914.4)	120 (11.15)	40 (12.19)	214 (97.1)
275-16-482	1/4 (6.35)	48 (1219.2)	160 (14.86)	40 (12.19)	300 (136.1)
275-24-362 <sup>1</sup>	3/8 (9.50)	36 (914.4)	90 (8.36)	30 (9.14)	222 (100.7)
275-24-482	3/8 (9.50)	48 (1219.2)	120 (11.15)	30 (9.14)	303 (137.4)
275-32-362 <sup>1</sup>	1/2 (12.70)	36 (914.4)	90 (8.36)	30 (9.14)	337 (152.9)
275-32-482	1/2 (12.70)	48 (1219.2)	120 (11.15)	30 (9.14)	449 (203.7)
275-40-482 <sup>1</sup>	5/8 (15.90)	48 (1219.2)	120 (11.15)	30 (9.14)	558 (253.1)
275-48-362 <sup>1</sup>	3/4 (19.00)	36 (914.4)	90 (8.36)	30 (9.14)	496 (224.5)
275-48-482	3/4 (19.00)	48 (1219.2)	120 (11.15)	30 (9.14)	660 (299.4)
275-64-362 <sup>1</sup>	1 (25.40)	36 (914.4)	90 (8.36)	30 (9.14)	670 (303.9)
275-64-482	1 (25.40)	48 (1219.2)	100 (9.29)	25 (7.62)	743 (337.0)
297-04-362 **	1/16 (1.60)	36 (914.4)	300 (27.87)	100 (30.48)	127 (57.6)
297-04-482 <sup>1</sup> **	1/16 (1.60)	48 (1219.2)	400 (37.20)	100 (30.48)	163 (73.9)
297-06-362 <sup>1</sup> **	3/32 (2.38)	36 (914.4)	225 (20.90)	75 (22.85)	143 (64.9)
297-08-362 <sup>1</sup> **	1/8 (3.20)	36 (914.4)	150 (13.93)	50 (15.24)	148 (67.1)
297-08-482 <sup>1</sup> **	1/8 (3.20)	48 (1219.2)	200 (18.58)	50 (15.24)	197 (89.4)
297-12-362 <sup>1</sup> **	3/16 (4.80)	36 (914.4)	120 (11.15)	40 (12.19)	169 (76.7)
297-16-362 <sup>1</sup> **	1/4 (6.35)	36 (914.4)	120 (11.15)	40 (12.19)	225 (102.0)
297-16-482 <sup>1</sup> **	1/4 (6.35)	48 (1219.2)	160 (14.86)	40 (12.19)	300 (136.1)

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

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/SLAB SFT (M <sup>2</sup> )	LENGTH/SLAB LFT (M)	WEIGHT/SLAB LBS (KG)
<b>SLABS</b>					
275-66-365	1 1/2 (38.10)	36 (914.4)	9 (0.84)	36 (10.97)	105 (47.7)
275-68-365	2 (50.80)	36 (914.4)	9 (0.84)	36 (10.97)	141 (63.9)