

## AB-563

### FEATURES

- Excellent resistance to heat, ozone and sunlight
- Superior resistance to cold and hot water
- Very good flexibility at low temperatures
- ASTM Grade

GRADE	Industrial
FINISH	Smooth
POWDER	Yes
TRIMMED	Yes
COLOR	Black

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M <sup>2</sup> )	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
364-04-362	1/16 (1.59)	36 (914.4)	300 (27.87)	100 (30.48)	111 (50.3)
364-04-482	1/16 (1.59)	48 (1219.2)	400 (37.16)	100 (30.48)	148 (67.1)
364-06-362 <sup>1</sup>	3/32 (2.38)	36 (914.4)	225 (20.9)	75 (22.86)	127(57.6)
364-06-482	3/32 (2.38)	48 (1219.2)	300 (27.87)	75 (22.86)	169 (76.7)
364-06-552 <sup>1</sup>	3/32 (2.38)	55 (1397)	299 (27.78)	65 (19.812)	168 (76.2)
364-08-362	1/8 (3.17)	36 (914.4)	150 (13.93)	50 (15.24)	111 (50.3)
364-08-482	1/8 (3.17)	48 (1219.2)	200 (18.58)	50 (15.24)	148 (67.1)
364-08-602 <sup>1</sup>	1/8 (3.17)	60 (1524)	250 (23.22)	50 (15.24)	185 (83.9)
364-12-362	3/16 (4.76)	36 (914.4)	120 (11.15)	40 (12.19)	131 (59.4)
364-12-482	3/16 (4.76)	48 (1219.2)	160 (14.86)	40 (12.19)	174 (78.9)
364-16-362	1/4 (6.35)	36 (914.4)	120 (11.15)	40 (12.19)	177 (80.3)
364-16-482	1/4 (6.35)	48 (1219.2)	160 (14.86)	40 (12.19)	236 (107)
364-24-362 <sup>1</sup>	3/8 (9.52)	36 (914.4)	90 (8.36)	30 (9.14)	199 (90.3)
364-24-482	3/8 (9.52)	48 (1219.2)	120 (11.15)	30 (9.14)	266 (120.7)
364-32-362 <sup>1</sup>	1/2 (12.70)	36 (914.4)	90 (8.36)	30 (9.14)	270 (122.5)
364-32-482	1/2 (12.70)	48 (1219.2)	120 (11.15)	30 (9.14)	360 (163.3)

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



# TECHNICAL SPECIFICATIONS AB-563

SPECIFICATION ASTM D2000 : 3BA608A14C12F17  
POLYMER : Ethylene-Propylene (EPDM)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.2
D2240	HARDNESS (Shore A)	60
D412	TENSILE (psi)	800 min.
	ULTIMATE ELONGATION (%)	300 min.
D2137	COLD TEMPERATURE	-40°C min.
D1171	OZONE RESISTANCE	70 hrs 50 PPHM @ 40°C No Cracking
D395B	COMPRESSION SET	22 hrs @ 70°C 50% max.
D573	HEAT AGING	70 hrs @ 100°C Changed Hardness: + 10 points max. Tensile: - 25% max. Elongation: -25% max.
TEMPERATURE RANGE (general guideline)		-40° to 250° F -40° to 121°C
Maximum pieces per roll : 2		
Minimum piece length : 10'		
Width tolerance: -0 / + 1"		
Length tolerance: +/- 10%		
Material is within RMA commercial 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.