

## AB-566

### FEATURES

- FDA Grade, meets FDA 21 CFR (4-1-93 ed), 177.26000
- Excellent resistance to heat, ozone and weather
- Good resistance to ordinary diluted acids, and alkalines
- Superior resistance to hot and cold water
- ASTM grade

GRADE	Industrial
FINISH	Smooth
POWDER	No
TRIMMED	Yes
COLOR	White

	GAUGE IN (MM)	WIDTH IN (MM)	SURFACE/ROLL SFT (M <sup>2</sup> )	LENGTH/ROLL LFT (M)	WEIGHT/ROLL LBS (KG)
566-08-482	1/8 (3.17)	48 (1219.2)	200 (18.58)	50 (15.24)	175 (79.4)
566-16-482	1/4 (6.35)	48 (1219.2)	160 (14.86)	40 (12.19)	280 (127)

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



# TECHNICAL SPECIFICATIONS AB-566

SPECIFICATION ASTM D2000 : 1BA610,  
POLYMER : Ethylene-Propylene (EPDM)

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY (gr/cc)	1.33
D2240	HARDNESS (Shore A)	60 +/- 5
D412	TENSILE (psi)	1000 min.
	ULTIMATE ELONGATION (%)	300 min.
D395B	COMPRESSION SET	22 hrs @ 70°C 50% max.
D573	HEAT AGING	22 hrs @ 100°C Changed Hardness: +/- 15 points max. Tensile: - 30% max. Elongation: +/- 50% 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.		
Meets the requirements for FDA 21 CFR (4-1-93 ed) 177..26000		

Please ensure the product meets your application specification prior to order placement.

Specifications are subject to change without notice. The website version prevails.