

Technical Specifications AB-563

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

ASTM	DESCRIPTION	VALUE
	SPECIFIC GRAVITY	1.2
D2240	HARDNESS (Shore A)	60
D412	TENSILE (psi)	800 min.
	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 @ Changed Hardness: +10 points max. Tensile: -25% max. Elongation: -25% max.
Temperature Range (General Guideline):		40° to 250° F 40° to 250° F
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 specifications prior to order placement.