

Extruded Fender Rubber Compound Specification

Grey EPDM Rubber conforming to:

ASTM D2000 3BA 720 A14, B13, C12, F17.

Callout No.	Property Tested	ASTM Test Method	Acceptance Requirements
7	Durometer hardness	D2240	70 ± -5 Shore A
20	Tensile strength	D412, die C	2000 psi (min)
	Ultimate elongation	D412, die C	300% (min)
A14	Heat resistance: Change in hardness Change in tens. str. Change in ult. elong.	D573, 70 hrs. @100°C	± 10 (max) -25% (max) -25% (max)
B13	Compression set	D395, method B, 22 hrs. @70°C	25% (max)
C12	Resistance to ozone	D1171, method A	100%
F17	Low temp. resistance	D2137, 3 min. @ -40°C	No Cracks

Dimensional Tolerances

+/- 4% on outside dimensions, +/- 8% on inside dimensions, +/- 1/2" on lengths up to 5 feet and +/- 1 % on longer sections up to 20 feet maximum.