



Specification
Rubber
Products, Inc.

Comparative Sheet:

**NSF-61 Full Face Flat Gasket vs.
Traditional Red Rubber Full Face Flat
Gasket 1/8" thickness, 75 durometer**

		Specifications as per AWWA C.111	Spec Rubber's NSF- 61 EPDM 1/8" Full Face Flat gasket ¹	Traditional Red Rubber 1/8" Full Face Flat gasket
ASTM D412	Tensile	1500	1558	406
ASTM D412	Elongation	150	256	453
ASTM D412	Hardness	75 +/-5	73	75
ASTM B395 B	Compression Set: 22 hours @158° F max%	20%	15%	43%
ASTM D573	Heat Age: 70 hours @ 212° F			
	Change Tensile	60%		-5.4
	Change Elongation %	60%	-13.6 2.1	-9.1
	Hardness Change points	N/A	+ 1	+ 5
ASTM D1149	Ozone: 70 hours @ 50 pphm @ 40° C	No Cracks	No Cracks present- PASSED	Cracks detected- FAILED
NSF-61 Certified			YES	NO
Imported to the US			NO – Made in the USA	YES

¹Gaskets die cut from Spec Rubber's NSF-61 EPDM Certified 1/8" Sheet Material



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