



## FVMQ Rubber Data Sheet

Grade Name	Density g/cm <sup>3</sup>	Hardness Shore A	Tensile Strength MPa	Elongatio n at Break %	Tear Strength kN/m	Compression Set/%
<b>General Purpose</b>						
FS9140	1.44	39	9.8	510	28	13
FS9150	1.46	51	9.5	380	26	15
FS9160	1.48	60	9.1	325	24	16
FS9170	1.48	70	8.5	230	17	20
<b>High Tear Strength</b>						
FS9240	1.44	39	10	565	38	15
FS9250	1.47	48	9.8	500	40	23
FS9260-1	1.48	61	9.3	355	38	25
FS9260-2	1.48	58	9.5	470	40	41
<b>Low Compression Set</b>						
FS9340	1.4	38	8.7	400	16	10
FS9360	1.46	60	9.1	328	20	9
FS9370	1.47	70	8.5	320	16	13
<b>High Resiliency</b>						
FS9440 Resiliency 35%	1.4	40	8.5	383	15	10%

*Important to purchaser:*

*The data in the publication is based on the test performed at Dowhon Laboratory facilities or the other facilities that have been qualified by us, the data isn't for specification. Your results may vary due to differences in test types and conditions.*