

# Viton Rubber Sheet(FKM)



**Thickness:** 1~100mm  
**Length:** 5m -30m  
**Width:** 1-2m  
**Pattern:** Smooth or textured  
**Specific Gravity:** 1.95-2.05g/cm<sup>3</sup>  
**Color:** Black, Grey, etc.  
**Typical Value Tensile:** 4-7Mpa  
**Elongation:** 250%-300%  
**Hardness:** 65-75 Shore A  
**Working temperature:** 250degree (482F)  
**Heat resistance after 72 hours:** 300degree (572F)

Density (G/cm <sup>3</sup> )	Tensile Strength (Mpa)	Elongation (%)	Hardness (Shore A)	Thickness (mm)	Width (m)	Length (m)
1.95	7	300	75	1-100	0.5-2	1-50m
2	7	300	75			
2.05	7	300	75			



Density	Thickness(mm)	Width(m)	Length(m)	Weight(kgs)
2	2	1.2	10	48
	3	1.2	10	72
	5	1.2	10	120
	8	1.2	10	192
	10	1.2	5	120



Viton rubber sheeting is a high performance rubber with excellent resistance to chlorinated hydrocarbons, fuels and many acids. It also has excellent resistance to heat but is not suitable for ketones such as acetone and organic acids.