

Specification	Durometer Hardness (Shore A ± 5)	Thickness (inches)	Width (inches)	Tensile (psi)	Ultimate Elongation (%)	Temperature Range	Estimated Weight Per Linear Foot (1/8" x 36")
				Typical	Typical		
MIL-R-6855 Class 1 Grade 40	40	1/64 – 1/4	36, 48	1500	600	-50°F to +220°F	2.15 lb
MIL-R-6855 Class 1 Grade 50	50	1/64 – 1/4	36, 48	1800	550	-50°F to +220°F	2.38 lb
MIL-R-6855 Class 1 Grade 60	60	1/64 – 1/4	36, 48	2100	500	-50°F to +220°F	2.42 lb
MIL-R-6855 Class 1 Grade 70	70	1/64 – 1/4	36, 48	2000	300	-50°F to +220°F	2.5 lb