

Laminate Properties	T300	T700S	T800H	T1000G	M30S	M40J	M46J	M50J
Tensile Strength (ksi)	255	385	410	440	455	330	335	315
Tensile Modulus (msi)	20.0	20.0	24.5	25.0	25.0	34.0	39.0	43.5
Tensile Strain (%)	1.30	1.80	1.60	1.70	1.70	1.00	0.90	0.70
Compressive Strength (ksi)	200	215	225	240	220	175	150	145
Flexural Strength (ksi)	240	260	255	225	235	225	195	185
Flexural Modulus (msi)	17.0	18.5	21.5	21.5	22.0	27.5	35.5	36.5
IL Shear Strength (ksi)	14	13	14	13	13	13	13	11