

Material: FR4 Glass Fiber

Color: N/A

Form: Sheet

Physical Properties	Metric	Comment
Density	2.0 g/cc	
Tensile Strength at Break	280 MPa	
Tensile Strength, Yield	--- MPa	
Elongation at Yield	20 %	
Tensile Modulus	--- GPa	
Impact, Notched	0.15 kJ/m ²	
CTE, Linear	--- $\mu\text{m}/\text{m}\cdot^{\circ}\text{C}$	
HDT	180 $^{\circ}\text{C}$	
Flammability, UL94	V-0	