

**MATERIAL SAFETY DATA FOR
Carbon Fibre CT60 ABS Sheet**

1. PRODUCT IDENTIFICATION

Product Name Characteristics Carbon Fibre **CT60** ABS Sheet
Chemical Family High impact strength, good rigidity, good heat resistance
Acrylonitrile Butadiene Styrene

2. MATERIAL PROPERTIES

Properties	ISO Test Method	Unit	
Density	ISO 1183	g/cm ³	1.07
Izod Impact Strength (notched)	ISO 180	J/m	320
Flexural Strength	ISO 178	MPa	50
Tensile Strength	ISO 527	MPa	36
Vicat Softening Temperature	ISO 306 A	°C	95
Heat Deflection Temperture	ISO 75 A	°C	97
Flammability Rating	UL94	-	HB