

Specification Sheet

Product Name: **PEEK**
Specifications & Purity: 30% carbon fiber reinforced material
SKU #: **P580732**

Parameter	Limit Values
Appearance(P580732)	Black Particles
Melt index	4-8 (g/10min)
Tensile strength	≥200 (MPa)
Tensile Elongation	≥1 (%)
Impact Strength	≥5 (KJ/M2)
Flexural Modulus	≥13 (GPa)
Flexural Strength	≥270 (MPa)
Specific gravity	1.38-1.42 (g/ml)