

3D Premium – PETG – Antistatic

Items	Standard	Unit	Result
Density	ISO 1183	g/cm ³	1.306
Tensile Strength	ISO 527(5mm/min)	MPa	52.1
Elongation at Break	ISO 527(5mm/min)	%	27.3
Bending Strength	ISO 178:2001	MPa	83.8
Flexural Modulus	ISO 178:2001	MPa	2626.2
InNotched Impact Strength	ISO 180	KJ/m ²	36.7
Melt Flow Rate	GB/T3682.2	G/10Min	3.9
HDT	ISO 75	°C	72.9
Print temperature		°C	240~255
Heated bed required			No heat or heat to 60°C
Printing Speed			40~70mm/s
Surface Resistivity		Ω	10 ⁶ -10 ⁹