

G-PAEK™ 1400P

PEK

Gharda Plastics Limited

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	0.8	mm	-
DTUL @ 264 psi	167	°C	ASTM D 648
Melting Temperature	372	°C	ASTM D 3418
Glass Transition Temperature	152	°C	ASTM E 1356

Other properties	Value	Unit	Test Standard
Bulk Density	300	kg/m ³	-

Characteristics**Processing**

Other Extrusion

Delivery form

Powder, White

Special Characteristics

Flame retardant

Certifications

Food contact, Food approval FDA 21 CFR

Regional Availability

North America, Europe, Asia Pacific, South and Central America, Near East/Africa