

GITOP® G062 H(+)

(PA66+PPA)-GF

Ginar Technology Co.,Ltd.

Mechanical properties	Value	Unit	Test Standard
Other Standards^[5]			
Tensile Strength	145	MPa	

S: These properties are reported by the producer according standards that are different to our defaults.

Thermal properties	Value	Unit	Test Standard
ASTM Data			
UL 94 Flame rating	V-0	-	UL 94
Thickness tested	0.4	mm	-

Other Standards^[5]			
Temp. of deflection under load, 1.80 MPa	282	°C	

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Other Standards^[5]			
Density	1620	kg/m ³	

S: These properties are reported by the producer according standards that are different to our defaults.

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	100 - 120	°C	-
Pre-drying - Time	2 - 4	h	-
Melt temperature	280 - 325	°C	-
Mold temperature	100 - 140	°C	-

Characteristics**Processing**

Injection Molding

Applications

Electrical and Electronical

Special Characteristics

Flame retardant

Regional Availability

Europe, Asia Pacific