

PRODUCT : JF5512F
Resin Type : PP+GF20



PROPERTIES	TEST METHOD	UNIT	VALUE
PHYSICAL			
Specific Gravity	ASTM D792	-	1.05
MECHANICAL			
Tensile Strength at yield	ASTM D638	MPa	55
Flexural Modulus	ASTM D790	MPa	3,400
Izod Impact Strength, notched, 23°C	ASTM D256	J/m	32
THERMAL			
Melt Index (230°C/2.16kg)	ASTM D1238	g/10min	12
HDT, 0.45 MPa	ASTM D648	°C	125

1. The value above is the representative value of the NP or representative color and may have deviation. It can only be used for selecting materials.
2. The value above shall not be regarded as a material specification and cannot be used for molding designs.