

**PRODUCT : JC0510F**

**Resin Type : PP**



PROPERTIES	TEST METHOD	UNIT	VALUE
<b>PHYSICAL</b>			
Specific Gravity	ASTM D792	-	0.91
<b>MECHANICAL</b>			
Tensile Strength at yield	ASTM D638	MPa	25
Tensile Elongation at break	ASTM D638	%	> 50
Flexural Modulus	ASTM D790	MPa	1,150
Izod Impact Strength, notched, 23°C	ASTM D256	J/m	80
<b>THERMAL</b>			
Melt Index (230°C/2.16kg)	ASTM D1238	g/10min	13
HDT, 0.45 MPa	ASTM D648	°C	90

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.