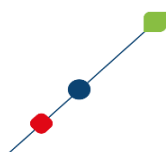


ASTM Property



Grade	SJ-150
Product	PP

General Information

Key Features

Stiffness

Applications

Industrial/Household goods, Home appliance
PP Compound Base Resin

Item	Measuring Method	Unit
Physical		
Melt Flow Index	ASTM D1238	g/10min
Density	ASTM D792	g/cm ³
Mechanical		
Tensile Stress (Yield)	ASTM D638	kgf/cm ²
Tensile Strain (Break)	ASTM D638	%
Flexural Modulus	ASTM D790	kgf/cm ²
Impact		
Izod Impact Strength(notched) (23°C)	ASTM D256	kgf·cm/cm
Izod Impact Strength(notched) (-10°C)	ASTM D256	kgf·cm/cm
Thermal		
Heat Deflection Temperature (4.6kgf/cm ²)	ASTM D648	°C
Additional Properties		
Flammability	UL94	

1. Physical Properties : these are not to be construed as specifications

2. ISO 9001, 14001, /TS 16949

* The last update date : 2021/10/01



...s and electronics,

Value
10.0
0.9
350
>100
15,000
3.5
2.5
105
HB