

INJECTION[J-550S]

- * Attributes : Super Excellent Transparency, High Gloss Random-PP, No Smell
- * Applications : Transparent Food Container, Video/CD/DVD Case
- * Certification : -

Properties DATA SHEET

Properties	Test Method	Unit	Properties
Melt Flow Rate 230jÉ, 2.16kg	D-1238	g/10min	12.0
Density	D-1505	g/§²	0.9
Mold Shrinkage	HPC Method	%	1.50
Tensile Strength at Break	D-638	kg/§²	300
Ultimate Elongation	D-638	%	>100
Flexural Modulus of Elasticity	D-790	kg/§²	13,000
Hardness	D-648	R	95
IZOD Impact Strength 23jÉ	D-256	kg.cm/cm	6.0
IZOD Impact Strength -10jÉ	D-256	kg.cm/cm	3.0
DU-POINT Impact Strength 23jÉ	HPC Method	kg/§-	50
DU-POINT Impact Strength -10jÉ	HPC Method	kg/§-	-
Heat Resistance 130jÉ	Air Oven	Hour	-
Heat Distotion 4.6kg/§²	D-648	jÉ	95
HAZE(2mm)	D-748	%	14
Flamability		UL	-