



Property	Unit	Test Method	Test Condition	Injection Molding
Model				K4535
Melt Flow Index	g/10 min	ISO 1133	230°C × 2.16kg	35
IZOD Impact Strength	kJ/m²	ISO 180	23 °C, 1/8", Notched	49
IZOD Impact Strength	kJ/m²	ISO 180	23 °C, 4mm, Notched	49
Specific Gravity	-	ISO 1183	23°C/23°C	0.9
Tensile Strength	Mpa	ISO 527	23 °C, 50mm/min	30
Tensile Elongation at break	%	ISO 527	23 °C, 50mm/min	>200
Flexural Modulus	Mpa	ISO 178	23 °C	1127
Rockwell Hardness	R-scale	ISO 2039-2	23°C	R-95
Heat Deflection Temperature	°C	ISO 75/A	Unannealed, 0.455Mpa 1/4" 厚, 120°C/h	95
Molding Shrinkage	%	FCFC Method	23 °C	1.5 ~ 2
Combustibility		UL-94	File No. E162823	HB 1.5 ~ 1.65 mm
Features	High fluidity, High Clarity, Anti-static, Good resistance to chemical			

All tests were run under laboratory conditions, ASTM, ISO testing procedures.  
The data are intended as a general guide only.

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