



單聚物PP樹脂

Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	Injection Molding
Model				K2051
Melt Flow Index	g/10 min	ISO 1133	230℃ × 2.16kg	50
IZOD Impact Strength	kJ/m ²	ISO 180	23 °C, 1/8", Notched	39
IZOD Impact Strength	kJ/m ²	ISO 180	23 °C, 4mm, Notched	39
Specific Gravity	-	ISO 1183	23°C/23°C	0.9
Tensile Strength	Mpa	ISO 527	23 °C, 50mm/min	39
Tensile Elongation at break	%	ISO 527	23 °C, 50mm/min	>50
Flexural Modulus	Mpa	ISO 178	23 °C	1960
Rockwell Hardness	R-scale	ISO 2039-2	23°C	R-110
Heat Deflection Temperature	℃	ISO 75/A	Unannealed, 0.455Mpa 1/4" 厚, 120°C/h	135
Features	Super high fluidity, High stiffness, Good luster, Nucleating Agent, Low warpage			

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

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