



隨意共聚合物PP樹脂

Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	Injection Molding
Model				K4650
Melt Flow Index	g/10 min	ISO 1133	230°C × 2.16kg	50
IZOD Impact Strength	kJ/m²	ISO 180	23 °C, 1/8", Notched	44
IZOD Impact Strength	kJ/m²	ISO 180	23 °C, 4mm, Notched	44
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
Features	High fluidity, High clarity, anti-static			

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

Formosa Chemicals & Fibre Corp. Plastics Div.

TEL:+886-2-27122211 FAX: +886-2-27131649
Address: Building A2, No. 380, Section 6, Nanjing East Road, Neihu District, Taipei City 11470



www.fcfc-plastics.com