

單聚物PP樹脂



Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	Multi- Filament
Model				S1040
Melt Flow Index	g/10 min	ASTM D-1238	230℃ × 2.16kg	34
IZOD Impact Strength	kg-cm/cm	ASTM D-256	23 °C, 1/8", Notched	2.3
IZOD Impact Strength	kg-cm/cm	ASTM D-256	23 °C, 4mm, Notched	2.3
Specific Gravity	-	ASTM D-792	23°C/23°C	0.9
Tensile Strength	kg/cm ²	ASTM D-638	23 °C, 50mm/min	350
Tensile Elongation at break	%	ASTM D-638	23 °C, 50mm/min	>50
Flexural Modulus	kg/cm ²	ASTM D-790	23 °C	15000
Rockwell Hardness	R-scale	ASTM D-785	23 °C	R-103
Heat Deflection Temperature	℃	ASTM D-648	Unannealed, 0.455Mpa 1/4" 厚, 120°C/h	110
Features	Controlled rheology, Compact Spinning, Anti gas fading			

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

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