

PC/ABS合金(合膠)



Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	General Purpose
Model				AC2000
Melt Flow Index	g/10 min	ISO 1133	240°C × 5kg	7
Melt Flow Index	g/10 min	ISO 1133	260°C × 5kg	17
Charpy Impact Strength	kJ/m²	ISO 179	23 °C 4mm	55
Specific Gravity	-	ISO 1183	23°C/23°C	1.14
Tensile Strength	Mpa	ISO 527	23 °C	59
Flexural Strength	Mpa	ISO 178	23 °C	94
Flexural Modulus	Mpa	ISO 178	23 °C	2350
Rockwell Hardness	R-scale	ISO 2039-2	23°C	R-116
Vicat Softening Point	°C	ISO 306	VICAT(10N °C)	136
Molding Shrinkage	%	ISO 2577	3.2mm	0.4 ~ 0.6
Combustibility		UL-94	File No. E162823	HB 1.5 ~ 1.65 mm
Features	High impact			

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

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