



ABS樹脂

Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	Jet Black Extrusion Grade
Model				AE10EP
Melt Flow Index	g/10 min	ISO 1133	220°C × 10kg	4.9
IZOD Impact Strength	kJ/m²	ISO 180	23°C, 4mm	48
Tensile Strength	Mpa	ISO 527	23 °C	37
Flexural Strength	Mpa	ISO 178	23 °C	51
Flexural Modulus	Mpa	ISO 178	23 °C	21000
Rockwell Hardness	R-scale	ISO 2039-2	23°C	R-97
Heat Deflection Temperature	°C	ISO 75/A	Unannealed, 1.8Mpa 4mm厚, 120°C/h	86
Features	MI(220°C×10kg): 5.7 Izod (ASTM,1/4"): 41 FM(ASTM): 20000 TS(ASTM): 370 Extrusion molding, Super high impact, High rigid			

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

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