

ASA樹脂



Formosa Chemical & Fibre Corporation

Property	Unit	Test Method	Test Condition	ASA Resin
Model				WE830M
Melt Flow Index	g/10 min	ISO 1133	200°C × 5kg	10
Charpy Impact Strength	kJ/m ²	ISO 179	23 °C, 4mm厚, Notched	11
Specific Gravity	-	ISO 1183	23°C/23°C	1.05
Tensile Strength	Mpa	ISO 527	23 °C, 50mm/min	29
Flexural Strength	Mpa	ISO 178	23 °C, 2mm/min	41
Flexural Modulus	Mpa	ISO 178	23 °C, 2mm/min	1400
Vicat Softening Point	°C	ISO 306	Annealed, 50N, 50°C/h	87
Heat Deflection Temperature	°C	ISO 75/A	Annealed, 1.8Mpa 4mm厚, 120°C/h	88
Molding Shrinkage	%	ISO 2577	3.2mm	0.4 ~ 0.7
Features	Excellent weather resistance, Suitable for plastic roof tile modified use.			

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

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