

Typical Physical Properties of TECHNO AES W200

Property	Unit	Test Method	Typical Physical Properties
Tensile Strength	МРа	ISO 527	51
Flexural Strength	MPa	ISO 178	77
Flexural Modulus	MPa	ISO 178	2,500
Rockwell Hardness	_	ISO 2039	R110
Charpy Impact Strength	KJ/m2	ISO 179	8
Temperature of Deflection Under Load	လ	ISO 75	78
Melt Mass=Flow Rate	g/10min	ISO 1133 (220°C × 10kg)	47
Density	g/cm3	ISO 1183	1.05
Molding Shrinkage	%	ISO 294-4	0.40~0.60
Flammability	_	UL94	HB All Color

^{*}Each numerical value shown in this catalogue is a typical value based on the specified testing method.

^{*}The data and descriptions may be revised without notice based on new information.

^{*}The user of the material is responsible solely for the final determination of safety and suitability.