

Typical Physical Properties of SANREX SAN-C

Property	Unit	Test Method	Typical Physical Properties
Tensile Strength	MPa	ISO 527	71
Flexural Strength	MPa	ISO 178	88
Flexural Modulus	MPa	ISO 178	3,050
Rockwell Hardness	—	ISO 2039	M82
Charpy Impact Strength	KJ/m ²	ISO 179	1.3
Temperature of Deflection Under Load	°C	ISO 75	85
Melt Mass-Flow Rate	g/10min	ISO 1133 (220°C × 10kg)	25
Density	g/cm ³	ISO 1183	1.08
Molding Shrinkage	%	ISO 294-4	0.20~0.50
Flammability	—	UL94	HB All Color