

Typical Physical Properties of SANREX SAN-R

Property	Unit	Test Method	Typical Physical Properties
Tensile Strength	MPa	ISO 527	64
Flexural Strength	MPa	ISO 178	87
Flexural Modulus	MPa	ISO 178	2,970
Rockwell Hardness	—	ISO 2039	M82
Charpy Impact Strength	KJ/m ²	ISO 179	1.3
Temperature of Deflection Under Load	°C	ISO 75	83
Melt Mass-Flow Rate	g/10min	ISO 1133 (220°C × 10kg)	44
Density	g/cm ³	ISO 1183	1.08
Molding Shrinkage	%	ISO 294-4	0.20~0.50