

Typical Physical Properties of SANREX SAN-H

Property	Unit	Test Method	Typical Physical Properties
Tensile Strength	MPa	ISO 527	78
Flexural Strength	MPa	ISO 178	97
Flexural Modulus	MPa	ISO 178	3,130
Rockwell Hardness	—	ISO 2039	M82
Charpy Impact Strength	KJ/m ²	ISO 179	1.6
Temperature of Deflection Under Load	°C	ISO 75	90
Melt Mass-Flow Rate	g/10min	ISO 1133 (220°C × 10kg)	5
Density	g/cm ³	ISO 1183	1.08
Molding Shrinkage	%	ISO 294-4	0.20~0.50
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.