

### Typical Physical Properties of SANREX S10G20

Property	Unit	Test Method	Typical Physical Properties
Tensile Strength	MPa	ISO 527	118
Flexural Strength	MPa	ISO 178	158
Flexural Modulus	MPa	ISO 178	6,230
Rockwell Hardness	—	ISO 2039	M91
Charpy Impact Strength	KJ/m <sup>2</sup>	ISO 179	5.2
Temperature of Deflection Under Load	°C	ISO 75	100
Melt Mass-Flow Rate	g/10min	ISO 1133 (220°C × 10kg)	5
Density	g/cm <sup>3</sup>	ISO 1183	1.23
Molding Shrinkage	%	ISO 294-4	0.10~0.30
Flammability	—	UL94	HB All Color