

TYPICAL PROPERTIES OF TOYOLAC 900 352A

Typical Properties	Test Method	Test Conditions	Unit	Typical Value
Melt Flow Rate	ISO 1133	220°C / 10kg	g/10min	20
Charpy Impact Strength, notched	ISO 179 / 1eA	23°C	kJ/m ²	12
Deflection Temperature Under Load	ISO 75	120°C/hr, 1.8MPa	°C	76
Tensile Yield Stress	ISO 527	50mm/min	MPa	53
Tensile Elongation	ISO 527	50mm/min	%	11
Tensile Modulus	ISO 527	1mm/min	MPa	2400
Flexural Stress	ISO 178	2mm/min	MPa	76
Flexural Modulus	ISO 178	2mm/min	MPa	2310
Density	ISO 1183	-	kg/m	1090

Toray Plastics Malaysia Sdn Bhd. (Head Office)
2628, MK1 SPT, Lorong Perusahaan 4 FIZ, Prai, 13600, Penang, Malaysia
Tel: 604-3988088 Fax: 604-3908975
Email : sales.tpm@toray.com.my
www.torayplastics.com