

TYPICAL PROPERTIES OF TOYOLAC 884 X01

Typical Properties	Test Method	Test Conditions	Unit	Typical Value
Melt Flow Rate	ISO 1133	200 °C/5kg	g/10min	5
Charpy Impact, notched	ISO 179 / 1eA	23°C	kJ/m ²	14
Deflection Temperature Under Load	ISO 75	120°C/hr, 1.8MPa	°C	70
Tensile Yield Stress	ISO 527	50 mm/min	MPa	49
Tensile Elongation	ISO 527	50 mm/min	%	>5
Tensile Modulus	ISO 527	1 mm/min	MPa	2700
Flexural Stress	ISO 178	2 mm/min	MPa	70
Density	ISO 1183		kg/m ³	1160
Flammability	UL 94			0.75mm V2 1.5mm V0 2.5mm 5VA

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