

MAXTEL 600T10

MAXTEL 600T10 is a talc filled TPO. This material is available in standard gray or black, color match gray or black, and with or without UV. It is typically used for automotive interior/exterior mold in color and painted applications. Please contact us for additional information.

Typical ISO Properties

Properties

PHYSICAL

	Test Method		S. I. Units
Specific Gravity	ISO 1183	.97	NA
Melt Flow Rate @ 230 °C/2.16kg	ISO 1133	20	g/10min
Reinforcement Content	ISO 3451	10	%

MECHANICAL

Tensile Strength @ Yield	ISO 527	18	MPa
Flexural Strength	ISO 178	23	MPa
Flexural Modulus	ISO 178	1,200	MPa
Izod Impact, notched	ISO 180	40	kJ/m ²
Charpy Impact, notched	ISO 179	40	kJ/m ²

THERMAL

Deflection Temperature, unannealed. 264 psi (1.8 MPa), Load	ISO 75	45	°C
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