

## MAXTEL 600T10

MAXTEL 600T10 is a talc filled TPO. This material is available in black. It can be color matched black and either UV or non-UV stable. 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	.99	NA
Melt Flow Rate @ 230 °C/2.16kg	ISO 1133	20	g/10min
Reinforcement Content	ISO 3451	12	%

#### MECHANICAL

Tensile Strength @ Yield	ISO 527	18	MPa
Flexural Strength	ISO 178	23	MPa
Flexural Modulus	ISO 178	1,050	MPa
Izod Impact, notched	ISO 180	41	kJ/m <sup>2</sup>
Charpy Impact, notched	ISO 179	41	kJ/m <sup>2</sup>

#### THERMAL

Deflection Temperature, unannealed. 264 psi (1.8 MPa), Load	ISO 75	55	°C
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