

## MAXTEL 600T25

MAXTEL 600T25 is 25% 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 applications. Please contact us for additional information.

### Typical ISO Properties

#### Properties

#### PHYSICAL

	Test Method		S. I. Units
Specific Gravity	ISO 1183	1.1	NA
Melt Flow Rate @ 230 °C/2.16kg	ISO 1133	16	g/10min
Reinforcement Content	ISO 3451	25	%

#### MECHANICAL

	Test Method	Value	Units
Tensile Strength @ Yield	ISO 527	18	MPa
Flexural Strength	ISO 178	26	MPa
Flexural Modulus	ISO 178	1,300	MPa
Izod Impact, notched	ISO 180	20	kJ/m <sup>2</sup>

#### THERMAL

	Test Method	Value	Units
Deflection Temperature, unannealed. 0.125" (3.2mm) 264 psi (1.8 MPa), Load	ISO 75	53	°C