

Mechanical properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Yield stress	220	MPa	ISO 527
Yield strain	2.5	%	ISO 527
Flexural modulus, 23°C	10800	MPa	ISO 178
Izod notched impact strength, +23°C	14	kJ/m <sup>2</sup>	ISO 180/1A

Thermal properties	Value	Unit	Test Standard
<b>ISO Data</b>			
Temp. of deflection under load, 1.80 MPa	255	°C	ISO 75-1/-2
<b>ASTM Data</b>			
UL 94 Flame rating	HB	-	UL 94

Other properties	Value	Unit	Test Standard
Density	1460	kg/m <sup>3</sup>	ASTM D 792

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	80	°C	-
Pre-drying - Time	4	h	-
Melt temperature	270 - 300	°C	-
Mold temperature	80 - 120	°C	-

## Characteristics

### Processing

Injection Molding

### Regional Availability

North America, Europe, South and Central America

### Delivery form

Natural Color