

**Tefabloc™ SE9300C**

TPE

Mitsubishi Chemical Performance Polymers

<b>Processing/Physical Characteristics</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Melt flow index, MFI	<b>150</b>	g/10min	ISO 1133
Temperature	<b>230</b>	°C	-

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Shore A hardness	<b>90</b>	-	ISO 7619-1
<b>Other Standards<sup>[5]</sup></b>			
Stress at break TPE	<b>8</b>	MPa	ISO 37
Strain at break TPE	<b>340</b>	%	ISO 37

S: These properties are reported by the producer according standards that are different to our defaults.

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>890</b>	kg/m <sup>3</sup>	ISO 1183

**Characteristics****Processing**

Additive Manufacturing

**Regional Availability**

North America, Europe, Asia Pacific

**Special Characteristics**

Translucent