

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Melt Flow Index, MFI	<b>45</b>	g/10min	ASTM D 1238
Temperature	<b>260</b>	°C	-
Load	<b>5</b>	kg	-
Mold Shrinkage, MD	<b>0.002</b>	mm/mm	ASTM D 955

Mechanical properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
Tensile Strength	<b>138</b>	MPa	ASTM D 638
Flexural Modulus	<b>9308</b>	MPa	ASTM D 790
Flexural Strength	<b>200</b>	MPa	ASTM D 790
Rockwell Hardness	<b>R 120</b>	-	ASTM D 785
Izod Impact notched, 1/8 in	<b>133</b>	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
<b>ASTM Data</b>			
UL 94 Flame rating	<b>V-0</b>	-	UL 94
Thickness tested	<b>1</b>	mm	-
DTUL @ 264 psi	<b>102</b>	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	<b>1420</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics**

**Special Characteristics**

Flame retardant

**Features**

Low Warpage

**Certifications**

RoHS compliant

**Applications**

IT / Business Machine, Electrical and Electronical

**Regional Availability**

Europe, Asia Pacific