

**NYLENE® 9110 G33**

PA610-GF33

Polymeric Resources Corporation

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength	<b>145</b>	MPa	ASTM D 638
Flexural Modulus	<b>7584</b>	MPa	ASTM D 790
Izod Impact notched, 1/8 in	<b>133</b>	J/m	ASTM D 256

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>196</b>	°C	ASTM D 648
Melting Temperature	<b>214</b>	°C	ASTM D 3418

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1320</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Processing**

Injection Molding

**Features**

Copolymer

**Applications**

General Purpose

**Regional Availability**

North America