

**IPTher PPO GX30**

PPO-GX30

Intercontinental Polymer Pvt Ltd

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
Tensile Strength at Yield	<b>100</b>	MPa	ASTM D 638
Elongation at Break	<b>1.5</b>	%	ASTM D 638
Flexural Modulus	<b>6000</b>	MPa	ASTM D 790
Flexural Strength	<b>125</b>	MPa	ASTM D 790

<b>Thermal properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ASTM Data</b>			
DTUL @ 264 psi	<b>139</b>	°C	ASTM D 648

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>1310</b>	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Regional Availability**

Asia Pacific