

IPLON PA6 GX30

PA6-GX30

Intercontinental Polymer Pvt Ltd

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength at Yield	150	MPa	ASTM D 638
Elongation at Break	2	%	ASTM D 638
Flexural Strength	190	MPa	ASTM D 790
Izod Impact notched, 1/8 in	88	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	210	°C	ASTM D 648

Other properties	Value	Unit	Test Standard
Density	1350	kg/m ³	ASTM D 792

Characteristics**Regional Availability**

Asia Pacific