

### Product Information

#### Product Characteristics

- High Clarity
- High Rigidity
- Easy Processibility

Properties	Test Method	Unit	Typical Values
<b>Physical Properties<sup>1</sup></b>			
Melt Flow Rate (200°C @ 5.0 Kg)	ASTM D 1238	g/10 min	17.5
(230°C @ 3.8 Kg)	ASTM D 1238	g/10 min	N/A
Specific Gravity	ASTM D 792	-	1.05
Rockwell Hardness	ASTM D 785	M-Scale	M-74
<b>Mechanical Properties<sup>1</sup></b>			
Tensile Strength at Yield, Type I, 1/8"	ASTM D 638	psi	6,030
Tensile Elongation At Break	ASTM D 638	%	2.0
Flexural Modulus, Type I, 1/8"	ASTM D 790	psi	440,000
Flexural Strength, Type I, 1/8"	ASTM D 790	psi	7,670
Notched Izod 1/8" @ 73°F	ASTM D 256	ft-lbs/in	0.28
1/4" @ 73°F	ASTM D 256	ft-lbs/in	0.26
<b>Thermal Properties<sup>1</sup></b>			
Vicat Softening Point	ASTM D 1525	°F	1.88
Heat Distortion Temperature @ 264 psi 1/8"			
Annealed	ASTM D 648	°F	174
Unannealed	ASTM D 648	°F	167
Flammability	UL 94	-	

<sup>1</sup> Typical Properties; not to be construed as specifications. The data is intended as a general guideline only and does not necessarily represent the results that may be obtained otherwise.