## Star GPPS 2



Property	Value	Unit	ASTM
Melt index (condition 230°C/2.16 kg)	1.8	g/10 min	D 1238
Density (g/cm³)	1.050	g/cm³	D 792
Heat Deflection Temp. @ 264 psi	199	°F	D648
Vicat Softening Point	224	°F	D1525
Tensile Strength @ Yield	6,900	psi	D638
Tensile Modulus	450,000	psi	D638
Ultimate Elongation	2.0	%	D790
Flexural Modulus	480,000	psi	D790
Hardness, Rockwell M	75		795
Izo'd Impact 1/8" bar @73°F	0.4	ft-lbs./in	D265
Mold Shrinkage	.003006	in./in.	D955