

PolyGen 320 PS



Shaw Polymers

Product Description

Polystyrene – Extrusion – High Impact – HIPS

Properties	Property Value	Test Method
Melt Index (g/10 min)	3.0	ASTM D1238
Density (g/cm3)	1.0	ASTM D1505
Izod (ft-lbs./ in)	2.0	ASTM D256
Flexural Modulus (psi)	300,000	ASTM D882
Tensile Strength Yield (psi)	3,500	ASTM D638
Elongation @ Break (%)	50	ASTM D638

* These average values were obtained from specimens molded under carefully controlled laboratory conditions. This data should be used only as a guide and no assurance can be granted by the company that all molded articles will exhibit duplicate properties at those listed above.

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