

Material Properties

Properties	Test Method	Unit	Typical Value
Izod Impact	D 256	ft-lbs/in	13
Tensile Strength	D 638	psi	8,700
Tensile Modulus	D 638	psi	315,000
Flexural Strength	D 790	psi	13,500
Flexural Modulus	D 790	psi	350,000
Rockwell Hardness	D 785	R	112
Specific Gravity	D 792		1.20
HDTUL Unannealed (264 psi)	D 648	°F	257°
Mold Shrinkage	D 955	in/in	0.005-0.007
Melt Flow Index (300°C/1.2kg)	D 1238	g/10 min	17.5

¹ Typical values are an average of NATURAL color samples tested and based on common ASTM procedures. This data is presented as a guide and does not reflect product specifications for particular properties.

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