

Material Properties

Properties	Test Method	Unit	Typical Value
Izod Impact	D 256	ft-lbs/in	12.0
Tensile Strength @ Yield	D 638	psi	9,000
Elongation @ Break	D 638	%	>130
Flexural Strength	D 790	psi	13,000
Flexural Modulus	D 790	psi	330,000
Specific Gravity	D 792		1.21
HDTUL Unannealed (264 psi)	D 648	°F	270°
Mold Shrinkage	D 955	in/in	0.005-0.007
Flammability	UL-94 ²	5VA	0.125
		V-0	0.062
Melt Flow Index (300°C/1.2kg)	D 1238	g/10min	20.0

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.
2 UL Recognized (File #E123498)

PC



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