



PC /ABS ALLOY GENERAL PURPOSE GRADE

Product Description

An excellent alloy choice for those thin-wall applications that require high stiffness, improved chemical resistance and long term hydrolytic stability.

Physical Properties

Density	0.0354 lb/in	ASTM D792
Water Absorption	0.70 %	ASTM D570; 24 hrs.

Mechanical Properties

Hardness, Rockwell M	114	ASTM D7852
Tensile Strength @ Yield	7980 psi	ASTM D638
Flexural Modulus	360 ksi	ASTM D790
Izod Impact- Notched	10.0 ft-lb/in	ASTM D256

Thermal Properties

Heat Deflection (264psi)	220 °F	ASTM D648
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330.868.4161 – www.generalcolor.com

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