



NYLON 66 SUPER IMPACT

Product Description

Nylon 66 modified for superior impact resistance and strength performance. Excellent replacement material for costly tradename products.

Physical Properties

Density	0.0395 lb/in	ASTM D792
---------	--------------	-----------

Mechanical Properties

Linear Mold Shrinkage	.0160 in/in	ASTM D955
Tensile Strength @ Yield	8400 psi	ASTM D638
Flexural Modulus	290 ksi	ASTM D790
Izod Impact- Notched	3.05 ft-lb/in	ASTM D256

Thermal Properties

Heat Deflection (264psi)	165 °F	ASTM D648
--------------------------	--------	-----------

330.868.4161 – www.generalcolor.com

For complete and updated safety and handling information, see the Material Safety Data Sheet. This material is sold by General Color, LLC ("General Color") for industrial use only. Beyond the face hereof, General Color makes no other warranties, either expressed or implied, and specifically disclaims any and all implied warranties of merchantability and fitness for a particular purpose. This material should be tested and evaluated by the user to make a final determination as to its performance and suitability for use.