

Vicone High Performance Rubber VicoPoly™ 54A-Y Nylon 66

Category : Polymer , Thermoplastic , Nylon , Nylon 66

Material Notes:

Information provided by Vicone

Order this product through the following link:

http://www.lookpolymers.com/polymer_Vicone-High-Performance-Rubber-VicoPoly-54A-Y-Nylon-66.php

Physical Properties	Metric	English	Comments
Density	1.14 g/cc	0.0412 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	118	118	ASTM D785
Tensile Strength, Yield	85.0 MPa	12300 psi	ASTM D638
Elongation at Break	70 %	70 %	ASTM D638

Thermal Properties	Metric	English	Comments
Heat Distortion Temperature	>= 220 °C	>= 428 °F	
Flammability, UL94	V-2 @Thickness 1.50 mm	V-2 @Thickness 0.0591 in	

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+15 ohm-cm	1.00e+15 ohm-cm	ASTM D149
Surface Resistance	1.00e+10 ohm	1.00e+10 ohm	ASTM D257

Descriptive Properties	Value	Comments
Color	Yellow	

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