

Radici Radilon® N66-SRV130 Nylon 66 (discontinued **)

Category : Polymer , Thermoplastic , Nylon , Nylon 66

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_Radici-Radilon-N66-SRV130-Nylon-66-nbspdiscontinued-.php

Physical Properties	Metric	English	Comments
Density	1.22 g/cc	0.0441 lb/in ³	ASTM D792
Water Absorption	0.95 %	0.95 %	ASTM D570

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	115 MPa	16700 psi	ASTM D638
Elongation at Break	4.0 %	4.0 %	ASTM D638
Modulus of Elasticity	5.45 GPa	790 ksi	ASTM D638
Flexural Yield Strength	150.0 MPa	21750 psi	ASTM D570
Izod Impact, Notched	0.481 J/cm	0.900 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	149 °C	300 °F	ASTM D648
Deflection Temperature at 1.8 MPa (264 psi)	143 °C	290 °F	ASTM D648
Flammability, UL94	HB	HB	UL94

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