

SABIC Innovative Plastics LNP THERMOCOMP RX98372H PA 66 (Asia Pacific)

Category : Polymer , Thermoplastic , Nylon , Nylon 66

Material Notes:

LNP* Thermocomp* RX98372H is a compound based on Nylon 66 resin containing Glass Fiber.

Order this product through the following link:

http://www.lookpolymers.com/polymer_SABIC-Innovative-Plastics-LNP-THERMOCOMP-RX98372H-PA-66-Asia-Pacific.php

Physical Properties	Metric	English	Comments
Density	1.76 g/cc	0.0636 lb/in ³	ASTM D792

Mechanical Properties	Metric	English	Comments
Tensile Strength at Break	237 MPa	34400 psi	ASTM D638
Elongation at Break	2.0 %	2.0 %	ASTM D638
Tensile Modulus	23.23 GPa	3369 ksi	50 mm/min; ASTM D638
Flexural Strength	358 MPa	51900 psi	ASTM D790
Flexural Modulus	19.96 GPa	2895 ksi	ASTM D790
Izod Impact, Notched	1.06 J/cm	1.99 ft-lb/in	ASTM D256
Izod Impact, Unnotched	11.17 J/cm	20.93 ft-lb/in	ASTM D4812

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	256 Å°C @Thickness 3.20 mm	493 Å°F @Thickness 0.126 in	unannealed; ASTM D648

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