

Polynorbornene Rubber (PNR)

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

High glass temperature - plasticizer needed to make a 'rubbery' compound.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polynorbornene-Rubber-PNR.php

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	15 - 95	15 - 95	Depends on compounding
Tensile Strength, Ultimate	24.0 MPa	3480 psi	Compounded Tire

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	80.0 °C	176 °F	
Minimum Service Temperature, Air	-20.0 °C	-4.00 °F	
Glass Transition Temp, Tg	35.0 °C	95.0 °F	

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