

712BNF Cork/Nitrile Rubber Sheet

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

Material Notes:

Description: Harvested every 9-12 years from the cork oak tree, cork is able to rebound from compression with extrusion. Applications include: stoppers, soundproofing, flooring, gaskets, and many other uses.

Order this product through the following link:

http://www.lookpolymers.com/polymer_712BNF-CorkNitrile-Rubber-Sheet.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.800 - 0.880 g/cc	0.800 - 0.880 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	70 - 85	70 - 85	
Tensile Strength, Yield	>= 2.76 MPa	>= 400 psi	No units listed, assumed to be psi.
Compression Set	15 - 25 %	15 - 25 %	at 400 psi
	>= 80 %	>= 80 %	Recovery

Descriptive Properties	Value	Comments
Flex	3 x	
Grade	Firm	
Volume Change in Fuel A	0-15%	
Volume Change in Oil 1	-2-20%	
Volume Change in Oil 3	15-50%	

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