

Cos40 Cork/Neoprene 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_Cos40-CorkNeoprene-Rubber-Sheet.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.630 - 0.720 g/cc	0.630 - 0.720 g/cc	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	55 - 75	55 - 75	
Tensile Strength, Yield	>= 1.72 MPa	>= 250 psi	No units listed, assumed to be psi.
Compression Set	25 - 35 %	25 - 35 %	at 400 psi
	>= 80 %	>= 80 %	Recovery

Descriptive Properties	Value	Comments
Flex	Pass 3	
Grade	Medium	
Volume Change in Fuel A	0-10%	
Volume Change in Oil 1	0-5%	
Volume Change in Oil 3	10-30%	

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