

Product Class: Rubber

<u>Property</u>	<u>Test Method</u>	<u>Typical Result</u>
Tensile Strength	ASTM D412-Die C	
parallel to grain flow		825 lbs./in ² (5.7 MPa)
perpendicular to grain flow		1000 lbs./in ² (6.9 MPa)
Elongation	ASTM D412-Die C	
parallel to grain flow		160%
perpendicular to grain flow		170%
Tear Strength	ASTM D624 - Die C	
parallel to grain flow		275 lbs./inch (48.1 N/mm)
perpendicular to grain flow		325 lbs./inch (56.9 N/mm)
Durometer Hardness, Shore A	ASTM D2240	75
Temperature Range		-40 to 250°F (-40 to 121°C)
Heat Aging	ASTM D573-Die C	
Change in Tensile		± 25 max
Change in Elongation		± 25 max
Change in Hardness (Shore A)		± 10 max
This material has a shelf life of 5 years from date of manufacture when protected from environmental extremes.		

The values shown represent current production and may vary under different conditions.

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 REV 101015
 WMW