

PROPERTIES:	Natural Rubber	Styrene Butadiene	Ethylene Propylene	Neoprene	Nitrile	Silicone	Urethane Rubber	Fluorocarbon	Fluorosilicone
<b>Hardness Range (Shore A)</b>	20 - 90	40 - 90	30 - 90	10 - 95	20 - 95	10 - 85	10A to 80D	50 - 95	40 - 80
<b>Tear Resistance</b>	Good	Fair	Good	Good	Fair	Poor	Excellent	Fair	Fair
<b>Abrasive Resistance</b>	Excellent	Good	Good	Excellent	Good	Poor	Outstanding	Good	Good
<b>Compression Set</b>	Good	Excellent	Good	Fair to Good	Good	Fair	Good	Very Good	Fair
<b>Permeability to Gases</b>	Fair	Fair	Fair to Poor	Low	Fair	Fair	Fair	Very Low	Low
<b>ACID RESISTANCE:</b>									
<b>Dilute</b>	Fair to Good	Fair to Good	Excellent	Very Good	Good	Fair	Poor	Excellent	Good
<b>Concentrated</b>	Fair to Good	Very Good	Good	Good	Good	Fair	Poor	Excellent	Fair
<b>SOLVENT RESISTANCE:</b>									
<b>Aliphatic Hydrocarbons</b>	Poor	Poor	Poor	Good	Excellent	Poor	Excellent	Excellent	Fair
<b>Aromatic Hydrocarbons</b>	Poor	Poor	Poor	Fair	Good	Poor	Very Good	Excellent	Fair
<b>Oxygenated (ketones,etc.)</b>	Good	Poor	Good	Poor	Poor	Fair	Poor	Poor	Poor
<b>Lacquer Solvents</b>	Poor	Poor	Good	Poor	Fair	Poor	Poor	Poor	Poor
<b>Swelling in Lubricating Oil</b>	Poor	Poor	Poor	Good	Very Good	Fair	Excellent	Excellent	Good
<b>RESISTANCE:</b>									
<b>Oil and Gasoline</b>	Poor	Poor	Poor	Good	Excellent	Fair	Excellent	Excellent	Good
<b>Water Absorption</b>	Very Good	Very Good	Excellent	Good	Fair to Good	Good	Good @ 70F Poor @ 212F	Very Good	Very Good
<b>Ozone</b>	Fair	Fair	Excellent	Excellent	Fair	Excellent	Outstanding	Excellent	Excellent
<b>Sunlight</b>	Poor	Fair	Very Good	Very Good	Poor	Excellent	Good	Very Good	Very Good
<b>Temperature Range ©</b>	-55 - +90	-50 - +100	-50 - +150	-40 - +100	-40 - +100	-60 - +200	-25 - +100	-20 - =200	-60 - +175
<b>Major Attributes</b>	Resilience	General Purpose	General Purpose	Oil & Gas Resistance, Weatherability	Oil Resistance	Heat Resistance	Abrasion Resistance, Load Bearing Characteristics	Heat Resistant, Excellent Solvent & Chemical Resistance	Low Temperature Flexibility, Fluid Resistance, Ozone Resistance