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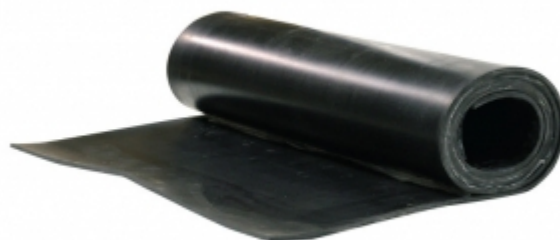
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# 3R815

## RUBBER

This premium quality neoprene rubber offers a moderate protection against oil, ozone and ultraviolet, and has a good impermeability to gas. It is available in three different hardness.



### APPLICATIONS

The 3R815 is commonly used as flange gasketing and as static joints. It is also used in applications where the material is in contact with harsh atmospheric conditions.

### SPECIFICATIONS

#### Technical Data

<b>Polymer Type</b>	<b>Neoprene CR/SBR/NBR</b>
<b>Color</b>	<b>Black</b>
<b>Hardness (Shore A) ± 5</b>	<b>60</b>
<b>Temperature</b>	<b>-25°C to 85°C (-10°F to 185°F)</b>
<b>Tensile Strength, lbs/in<sup>2</sup></b>	<b>1000</b>
<b>Elongation Minimum, %</b>	<b>300</b>
<b>Compression Set</b>	<b>Good</b>
<b>Abrasion Resistance</b>	<b>Very Good</b>
<b>Tear Resistance</b>	<b>Good</b>
<b>Ozone Resistance</b>	<b>Fair</b>
<b>Impermeability to Gases</b>	<b>Good</b>
<b>Resistance to Dilute Acid</b>	<b>Good</b>
<b>Resistance to aromatic hydro-carbons</b>	<b>Fair</b>
<b>Heat Aging</b>	<b>Good</b>

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**N.B.** The information, details and values indicated are to the best of our knowledge. We recommend to conduct tests according to local conditions. The data is subject to some variations without notice.