



## **WILLIAM JOHNSTON** & COMPANY LIMITED

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### **Black BS EN682 2002 Gas Grade Nitrile 70° shore (BS2494G) WJ2494**

A specification grade of Nitrile suitable for elastomeric seals in pipes and fittings carrying gas and some hydrocarbon fluids.

Properties	Values
Colour	Black
Compound	NBR
Density [Specific Gravity]	1.20
Hardness [Degrees Shore A]	70° ± 5
Tensile Strength [kg/cm <sup>2</sup> ]	100
Elongation at Break	200
Minimum Temperature	-30°C
Maximum Temperature	120 °C
Polymer Content	100%
Thickness	1.5mm, 3.0mm, 4.5mm 6.0mm
Application	Seals for Gas and some Hydrocarbons
Finish	Cloth pattern both sides

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