

**Material Specification
Sheet**e: sales@rhnutall.co.uk
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Data sheet type	Final
Material reference	RHN 3Q
Polymer	CR SBR

A 65° shore neoprene (CR)/SBR blended rubber sheeting for general purpose or gasketing use. a hybrid rubber sheet that will carry some performance characteristics of neoprene and some of SBR and is suitable for a variety of lower technology sealing applications.

This material is typically sold in rolls that are 1.4 metre wide and 10 metres long for thicknesses up to 8mm and 5 metres long for 8mm and above.

This grade of rubber sheet is typically available in 1mm,1.5mm, 2mm,3mm,4mm, 5mm,6mm,8mm,10mm,12mm, 15mm, and 25mm thick.

Specifications	Values	Test Methods
Available from stock	Yes	None
Colour	Black	None
Compression set (22 hours @ 70° C)	35% Max	ASTM D395 Method B
Elongation at Break	250 % Minimum	ASTM D412
Highest Recommended Working Temperature	70 °C Maximum	None
Intermittent Working Temperature	90 °C Short Bursts Only	None
Lowest Recommended Working Temperature	-20 °C Minimum	None
Shore Hardness (Shore A)	65 ° Shore +/-5°	ASTM D2240
Specific Gravity	1.5 g/cm 3 +/-0.05	ASTM D2240
Standard Roll/Sheet Size	1400mm x 10 Metres Range	None
Tensile Strength	3 MPA Minimum	ASTM D412

****The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied****

