



Derby Gaskets Ltd

SPECIALISTS IN SEALING TECHNOLOGY

Units 2, 3, & 4 Racecourse Ind. Park,
Mansfield Road,
Derby DE21 4SX

Tel: 01332 360701, Fax: 01332 291484

www.derbygaskets.com



GB 19386

MATERIAL SPECIFICATION

CLOSED CELL NEOPRENE/EPDM SPONGE DG312

<u>PROPERTIES</u>	<u>VALUE</u>
ASTM D1056 (2000)	2A2
Density	96 kg m ³
Compression Deflection 25% (35-63)	48 kpa
Shore Hardness "00" Scale	50-55
Elongation – minimum	>125%
Temperature range (constant)	-40 °F / +200 °F
Temperature range (intermittent)	+250 °F
Water Absorption	< 5% Vol
Tensile Strength	690 kpa
Flame Resistance	FMVSS302 UL94 HF1 Self Extinguishing
Environmental Protection	CFC & HCFC Free

STOCK IS FULLY TRACEABLE WITH BATCH NUMBER AND CURE DATE

We reserve the right to alter the specification without notice. Values given may vary according to manufacturing tolerances. It is the responsibility of the purchaser to ensure material is suitable for purpose and we will provide samples for test if required.
DGL-MSS06 Iss 3

Registered Office: Derby Gaskets Ltd; Units 2, 3 & 4 Racecourse Industrial Park, Mansfield Road, Derby, DE21 4SX
Chairman: C. Prince, Directors: S. Prince (Managing), Y. Kennedy (Company Secretary).
VAT 295 2969 03. Co. Reg. 1914526