



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

SILICONE RUBBER

Elastomer:	Silicone rubber
Colour:	Red/white
Quality:	Commercial
Grade:	S88/S89
Hardness:	60 IRHD (+/- 5 IRHD)
Specific Gravity:	1.25 g/c.cm
Tensile Strength:	7 MPa
Elongation:	300%
Tear Strength:	20 kg/cm
Compression Set:	34%
Abrasion Resistance:	-
Operating Temperature Range:	-70C to +200C

THIS PRODUCT IS FDA APPROVED

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-MSS61 Iss 2

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).
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