



# 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](http://www.derbygaskets.com)



GB 19386

## MATERIAL SPECIFICATION

### WHITE FOOD QUALITY NITRILE RUBBER

Quality:	Commercial
Hardness:	70 IRHD (+/- 5 IRHD)
Specific Gravity:	1.40 g/c.cm
Tensile Strength:	8 MPa
Elongation:	500%
Tear Strength:	25 kg/cm
Compression Set:	35%
Abrasion Resistance:	305 c.mm
Operating Temperature Range:	-30C to +115C

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-MSS73 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).

VAT 295 2969 03. Co. Reg. 1914526