



Product information

RED IRON OXIDE COMMERCIAL UNCURED SILICONE SHEET GRADE: UC 260-RIOX

| PROPERTY | SPECIFICATION LIMITS | TYPICAL VALUE | TEST METHOD |
|-----------------------|----------------------------------|---------------|-----------------|
| HARDNESS | 60° Shore A (+/-5°) | 61 | ASTM D2240 |
| TENSILE STRENGTH | 5.5 min mPa | 10.1 | BS 903 A2 |
| ELONGATION TO FAILURE | 400% min | 475 | BS 903 A3 |
| TEAR STRENGTH | 19.2 N/mm | 40.9 | BS 903 A3 Die C |
| DENSITY | 1.16 g/cm ³ (+/-0.03) | 1.17 | BS 903 A1 |
| TEMPERATURE RANGE | -60°C to 230°C | | |

Packing Spec: Sheet run in stippled polythene both sides and each roll individually boxed.

High Temperature (270°C) + Flame Retardant tested to UL94 V(0) grades available upon request.

Issue 1

APRIL 2005

Check out the download area of our website
www.j-flex.co.uk for other product information



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