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## TECHNICAL DATA

**image004**

**Inverness +44 (0) 1463 238 673**  **Head Office +44 (0) 141 620 1666 (8 lines)** **Ashford +44 (0) 1233 330 766**

[**sales@williamjohnston.co.uk**](mailto:sales@williamjohnston.co.uk)[**www.williamjohnston.co.uk**](http://www.williamjohnston.co.uk)

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| PRODUCT NAME | BS2752 C40 |
| DESCRIPTION | A high grade pure CR (Chloroprene Rubber) manufactured under strict control to BS2752/C40 specification. Good resistance to Weathering, Ozone, Salt Water and some Greases. Self-extinguishing. |
| THICKNESS (mm) | 0.25 to 6 |
| SHEET SIZE (M) | 1.4 x 10 |
| FINISH | Plate/plate |
| MATERIAL | Chloroprene BS2752 C40 |
| APPLICATION | Good resistance to Weathering, Ozone, Salt Water and some Greases. Self-extinguishing. |
| INSERTION | NO |
| CHEMICAL RESISTANCE | PLEASE REFER TO OUR CHEMICAL DATA SHEET |

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| **SPECIFICATIONS COMPOUND** | **Values [typical]** |
| COLOUR | BLACK |
| COMPOUND | CHLOROPRENE |
| DENSITY [SPECIFIC GRAVITY] g/cm³ | 1.25 |
| HARDNESS [DEGREES SHORE A] +/-5 | 40 |
| TENSILE STRENGTH MPa | 9.0 |
| ELONGATION AT BREAK % | 450 |
| MINIMUM TEMPERATURE °C | -30 |
| MAXIMUM TEMPERATURE °C | +120 |
| COMPRESSION SET (70°C/22 Hrs) % | 30 |

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