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## **METAL DETECTABLE SILICONE SHEET SPEC SHEET** **DARK BLUE 60 SHORE**

Property	Units	Typical Value	Test Method
<i>Hardness</i>	<b>Shore A</b>	<b>67</b>	<b>ASTM D2240</b>
<i>Tensile Strength</i>	<b>MPa</b>	<b>9.0</b>	<b>BSISO 37</b>
<i>Elongation to Failure</i>	<b>%</b>	<b>340</b>	<b>BSISO 37</b>
<i>Tear Strength</i>	<b>N/mm</b>	<b>15.7</b>	<b>BS ISO 34-1 method C</b>
<i>Compression Set</i>			
<i>25% for 24hrs @150c</i>	<b>%</b>	<b>14.1</b>	<b>BS903 pt A6 type B</b>
<i>Magnetic Pull</i>	<b>Mm</b>	<b>6.5</b>	<b>SEWI/700 iss 2</b>
<i>Temperature</i>	<b>C</b>	<b>-60 TO 200</b>	

**The above products contain only ingredients that are listed by the American Food and Drugs Administration (FDA) under the 21 CFR number 177-2600**

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