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## **Platinum Cured Silicone Rubber 60 shore**

**HARDNESS:** 60° IRHD

**TENSILE MPa:**  $10 \text{ N/mm}^2$ 

**TEAR STRENGTH:** 33 N/mm

**ELONGATION:** 450%

**COMPRESSION SET:** 25%

**BRITTLE POINT:** -70°C

**MAX WORKING TEMP:** 180°C

**BS 6920** The above material is a WRC Approved Product, listed by the Water Byelaws Scheme (Entry Number 9905528) for use with cold water and hot water up to 85°C (Audit Test Report F24411,24412,24413,24414 & MA2415/V)

The material also complies with FDA Regulations 21 CFR 177.2600

These figures are typical properties and are intended as a guide.