



## SRB 200 & Cured and uncured silicone rubber SRB 200U bagging material

**Tygavac SRB 200** is a very conformable, high strength, fully cured silicone re-usable bagging rubber, which is ideal for use as a bagging membrane when moulding components of complex curvature. Its conformability ensures even transfer of pressure to the component, resulting in uniform resin distribution. The rubber is suitable for use in either vacuum only or autoclave curing applications at continuous operating temperatures of 200°C and intermittently up to 240°C.

**Tygavac SRB 200U** is the uncured form of the rubber. It can be fabricated to the shape of components having difficult contours and then fully post-cured.

### Typical Properties - Cured Rubber

Maximum operating temperature	240°C
Tensile psi	1400
Elongation	700%
100% modulus, psi	300
300% modulus, psi	250
Tear	43.75 KN/m
lbs/in	250
Colour	Red

### Storage

**SRB 200:** No special conditions required.

- SRB 200U:** Store as follows:
- a) Keep temperature below 25°C, refrigerated if possible.
  - b) Avoid moist conditions.
  - c) Protect the rolls from light and circulating air by wrapping or other suitable means.

### Availability

Various thickness and widths available.

+ All statements, technical information and recommendations contained in this publication are based on tests believed to be reliable, but their accuracy and/or completeness are not guaranteed. The user shall determine the suitability of the product for his particular purpose and shall assume all risk and liability in connection therewith. All products are sold subject to Tygavac Advanced Materials standard Conditions of Sale.

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