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# **3R833** RUBBER

This material is known for its use in applications in temperatures reaching 455°F.



## **APPLICATIONS**

The grey 3R833 has the additional properties of flame retardant, electrical stability, ozone and ultra violet resistance to make it the unique product for numerous applications.

### **SPECIFICATIONS**

### **Technical Data**

Polymer Type	Silicone
Color	Grey
Hardness (Shore A) ± 5	60
Temperature	-65°C to 250°C (-85°F to 480°F)
Tensile Strength, psi (ASTM D-412)	700
Elongation minimum, % (ASTM D-412)	300
Tear, psi Die "B" (ASTM D-624)	40
Compression Set	Very good
Ozone Resistance	Excellent
Fungus resistance	Good

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