

**Product  
Bulletin**

# S104

## Two-Component Silicone Elastomer

**GENERAL DESCRIPTION**

S104 is a two-component, room temperature curing, silicone elastomer. This system was specifically formulated to provide excellent physical characteristics at an economical price.

S104 is a simple system to mix and handle. The mixing ration is 1:1, by weight or volume, and is available in pre-measured kits.

**SPECIFICATIONS**

Color: resin, black; catalyst, off-white

Viscosity @ 25°C, cps:

Resin, 80,000

Catalyst, 75,000

Pot-Life @ 25°C: 75 min.

Hardness, Shore A: 45-50

Tensile Strength, psi: 550

Elongation, %: 175

Dielectric Strength, volts / mil: 450

Recommended Cure: 8 hrs @ 25°C