

Main attributes of the GS2100

- Good shielding
- Good outgassing ASTM595
- UL94V0 flame retardant product
- Soft with good compressibility
- Made up of carbon-filled cellular PTFE matrix

Most popular SSP offsets/differences

- **SSP502-40V0 (SILICONE NOT CELLULAR PTFE)**
 - Good shielding (third party data)
 - Good outgassing ASTM595 (third party data)
- UL94V0 flame retardant product (third party data)
 - Soft with good compressibility
- **SSP550-45 (FLUOROSILICONE NOT CELLULAR PTFE)**
 - Great shielding (third party data)
 - Good outgassing ASTM595 (third party data)
 - Soft with good compressibility
 - Fuel and solvent resistant
 - Silver filler not carbon
 - NO UL94V0 flame retardant testing

Main attributes of the GS5200

- Good shielding
- Good outgassing ASTM595
- UL94V0 flame retardant product
- nickel-filled PTFE matrix

Most popular SSP offsets/differences

- **SSP502-60-V0 (SILICONE BASED NOT PTFE)**
 - Good shielding (third party data)
 - Good outgassing ASTM595 (third party data)
- UL94V0 flame retardant product (third party data)
- **SSP502-65 COMPOSITE (SILICONE BASED NOT PTFE)**
 - Great shielding (third party data)
 - See pages 20 and 21
 - Reinforced with conductive fabric for structural stability on thin wall and complex gaskets
 - Enhanced surface conductivity
 - Nickel filler not carbon
 - NO UL94V0 flame retardant testing