

## ARP-ZZR-50

### Specification Grade Silicone Sheet

**Features:**

- Excellent Compression Set Resistance
- FDA Approved Ingredients
- Good Chemical Resistance
- Resistance at Extreme High and Low Temperatures
- Outstanding Resistance to UV, Ozone, Oxidation and Weathering

**Specifications:**

- A-A-59588 CL2A & CL2B GR50
- ZZR-765 CL2A & CL2B GR50
- AMS3302
- 21 CFR 177.2600

Properties	Test Method	Typical Values
Color	Visual	Red, Grey, Black
Finish	Visual	Smooth
Width	ASTM D751	36", 48" – 70"
Thickness	ASTM D751	.010" – 1"
Shore "A" Durometer	ASTM D2240	50 ± 5
Tensile Strength, psi	ASTM D412	1000
Elongation, %	ASTM D412	400%
Tear Strength, ppi Die "B"	ASTM D624	100
Temperature Range	Fahrenheit (°F)	-80 to +500

**Availability:**

- Custom Widths
- Continuous Roll Lengths
- Color Match Capabilities
- Pressure Sensitive Adhesive (PSA) Backing

The information supplied herein is based upon information currently available on the subject. The above values are typical properties and should be used only as a guide. There are no warranties, either expressed or implied, including the warranty for fitness of use or of merchantability. It is up to the end user to determine whether the material is appropriate for the intended application.