

## ARP-MET-60

### Metal Detectable Silicone Sheet

#### **Features:**

- Metal and X-Ray Detectable
- FDA Approved Ingredients
- Excellent Compression Set Resistance
- Resistance at Extreme High and Low Temperatures
- Outstanding Resistance to UV, Ozone, Oxidation and Weathering

#### **Specifications:**

- FDA TITLE 21CFR 177.2600
- 3-A Sanitary Standard 18-03 CL1

Properties	Test Method	Typical Values
Color	Visual	Blue
Finish	Visual	Smooth
Width	ASTM D751	36", 48" – 60"
Thickness	ASTM D751	.010" – .500"
Shore "A" Durometer	ASTM D2240	60 ± 5
Tensile Strength, psi	ASTM D412	800
Elongation, %	ASTM D412	300%
Tear Strength, ppi Die "B"	ASTM D624	125
Temperature Range	Fahrenheit (°F)	-80 to +450 (500 Intermittent)

\*The values from samples of different sizes will be different from that stated here

#### **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.