

**ARP-FDA-70**

**FDA Grade White Silicone Sheet**

**Features:**

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

**Specifications:**

- ASTM D2000
- 21 CFR 177.2600 Food and Drug Administration (FDA) Compliant

Properties	Test Method	Typical Values
<b>Color</b>	Visual	White
<b>Finish</b>	Visual	Smooth
<b>Width</b>	ASTM D751	36" – 60"
<b>Thickness</b>	ASTM D751	.010" – 1"
<b>Shore "A" Durometer</b>	ASTM D2240	70 ± 5
<b>Tensile Strength, psi</b>	ASTM D412	800
<b>Elongation, %</b>	ASTM D412	300
<b>Tear Strength, ppi Die "B"</b>	ASTM D624	135
<b>Temperature Range</b>	Fahrenheit (°F)	-80 to 480 +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.