

ARP-T-60

Translucent FDA Grade Silicone Sheet

Features:

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

Specifications:

- 21 CFR 177.2600 / Food and Drug Administration (FDA) Compliant
- 3A 18-03 Class 1 (Sanitary Standard)

| Properties | Test Method | Typical Values |
|----------------------------|-----------------|----------------|
| Color | Visual | Translucent |
| Finish | Visual | Smooth |
| Width | ASTM D751 | 36", 48" – 70" |
| Thickness | ASTM D751 | .010" – 1" |
| Shore "A" Durometer | ASTM D2240 | 60 ± 5 |
| Tensile Strength, psi | ASTM D412 | 1300 |
| Elongation, % | ASTM D412 | 400% |
| Tear Strength, ppi Die "B" | ASTM D624 | 125 |
| Temperature Range | Fahrenheit (°F) | -76 to +450 |

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.