Rubber Gasket Products

AP STYLE 475







AP Style 475

AP Services, a product and service brand of Curtiss-Wright, has state-of-the-art gasket manufacturing technology using CNC driven water jet cutters. Silicone rubber is a material containing carbon, hydrogen, and oxygen. Silicone rubber is generally non-reactive, stable, and resistant to extreme environments and temperatures.

Silicone Rubber is used in applications where physical properties are not critical but extreme temperature resistance is necessary. This rubber possesses the most resistance to high temperature of all rubber sheets, has great UV and ozone resistance, and excellent resistance to Fungus, Acetic Acid, Ammonia Gas (hot and cold), oils, Lime Sulfur, Methyl Ether, and Sodium Sulfate.

Style 475 is available in sheets, bulk rolls, and pre-cut gaskets.

Silicone can be manufactured in numerous different durometer ratings. Please call with your specific requirements.

This material can be manufactured in numerous different compounds and durometer ratings. Please call with your specific requirements.

Typical Properties

Temperature Range

-80 °F to +400 °F

Durometer

60 (+/-5) Shore A

Weight

1/8" 8 lb./sy.

ASTM Callout

D 2000, AMS 3302, ZZR-765 CI 2A & 2B Gr 60

Thickness

1/16", 1/8", 3/16", 1/4" (other thicknesses available upon request)

Sheet Sizes

36" width

(other sizes available upon request)