Rubber Gasket Products

AP STYLE 482/483/488







AP Style 482/483/488

AP Services, a product and service brand of Curtiss-Wright, has state-of-the-art gasket manufacturing technology using CNC driven water jet cutters. EPDM or Ethylene-propylenediene rubber terpolymer provides superior properties for outdoor and high temperature applications. It has good chemical and electrical properties and resists animal and vegetable oils, ozone, sunlight, and oxygenated solvents. Style 482 is manufactured to a smooth plate finish.

The material provides excellent resistance to heat, cold, oxidation, steam, water, and ultraviolet light. EPDM also has excellent resistance to phosphate ester hydraulic fluids and polar solvents like MEK and acetone.

EPDM rubber should be avoided being used with mineral products (oils, greases, and fuels).

Style 482 is available in sheets, bulk rolls, and pre-cut gaskets.

Other AP Services EPDM Rubber Products

Style 483 – Premium EPDM- Higher Tensile Strength

Style 488 – Peroxide Cured EPDM- Increased Tensile Strength and Higher Temperature Rating

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

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Typical Properties

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-20 °F to +212 °F

Durometer

60 (+/-5) Shore A

Weight

1/8" 8 lb./sy.

ASTM Callout

D 2000

Thickness

1/32", 1/16", 3/32", 1/8", 3/16", 1/4"

Sheet Sizes

36" and 48" width