

MJ May High Performance Rubber

# Semi-Finished Products made from EPDM Rubber



[www.mjmay.com](http://www.mjmay.com)

# EPDM Rubber

EPDM rubber is the premier weather resistant synthetic elastomer. It is especially UV and ozone resistant and provides excellent low temperature characteristics.

The most outstanding properties are:

- Excellent UV and ozone resistance
- Excellent water resistance
- Excellent electrical insulation properties
- Resistant to a wide range of fluids

EPDM can be used in a temperature range from  $-40^{\circ}\text{F}$  to  $+225^{\circ}\text{F}$ .

## TYPICAL PROPERTIES

Color: Black

Temperature Range:  $-40^{\circ}\text{F}$  to  $+225^{\circ}\text{F}$

Tensile Strength: 1,000 psi

Recommended for Outdoor Use: YES

## TYPICAL APPLICATIONS

Applications include: all outdoor applications, freezer applications, hangar and garage doors, pipe gaskets, most applications exposed to water, ethylene glycol and most water-based chemicals and vegetable-based hydraulic fluids.

## FORMS AVAILABLE (from stock)

Sheet: 1/16" to 1/2" thick

Durometers: 60A

Available in the following styles: plain-back and adhesive-backed sheets and strips