



## Black Premium Grade EPDM Rubber

Description: 60 Duro EPDM Rubber Sheet  
Specifications: EPDM (ethylene propylene diene monomer)  
Temperature range -30°F to 200°F continuous

Typical Rubber Properties	ASTM Method	Typical Value
Hardness (Shore A)	ASTM D2240	60
Tensile Strength	ASTM D412	780 psi min
Elongation	ASTM D412	400% min
Finish	Visual	Plate/Smooth
Color	Visual	Black

Thickness & Width as specified.

### General Polymer Characteristics:

EPDM rubber (ethylene propylene diene monomer) is a type of synthetic elastomer characterized by a wide range of applications. EPDM exhibits satisfactory compatibility with fireproof hydraulic fluids, ketones, hot and cold water, and alkalis. EPDM rubber is used in seals like cold--room doors since it is a good insulator, as well as radiators, garden and appliance hose, tubing, pond liners, washers, belts, electrical insulation, vibrators, O--rings, and more.

It is also used as a medium for water resistance in electrical cable--jointing, roofing membranes (since it does not pollute the run--off rainwater, which is important for rainwater harvesting), geomembranes, rubber mechanical goods, plastic impact modification, and many other applications.

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