

CG 331 EPDM 70 DURO

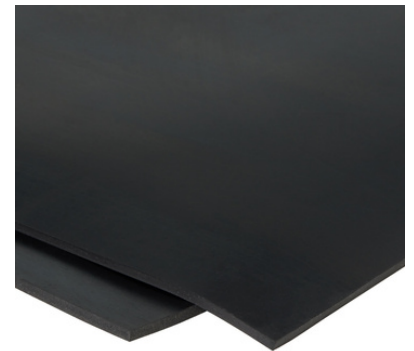


Product Info

Used in a wide variety of applications, EPDM black rubber (Ethylene Propylene Diene Monomer) is a type of high-density synthetic rubber used most commonly as a sealing material in the Marine, Construction, and Automotive industries due to its excellent resistance to environmental factors such as ozone, steam, weathering, and UV.

Performance

- CGLTD EPDM material has a working temperature range of -40 to +212°F (-40 to +100°C) and a shore "A" hardness of either 60 or 70 durometer.
- EPDM is suitable for outdoor applications as it has excellent water, heat, chemical and aging resistance, with general resistance to strong oxidizing chemicals and acetone.
- This material has poor resistance to oil, petroleum based fluids or any other similar solvents.



Technical Data

EPDM 70 shore	Specification
Shore A hardness degrees	70±5°
Tensile strength	≥6mpa
Elongation	≥250%
Density	1.35±0.05
Temperature range	-40 to +212°F
Thickness (in stock)	0.040", 1/16", 3/32", 1/8", 3/16", 1/4", 3/8", 1/2"