



WEST MICHIGAN RUBBER & SUPPLY
1.800.533.9677
sales@westmichiganrubber.com

NITRILE SHEET RUBBER

General Properties of Nitrile[†]

- Excellent resistance to petroleum-based fluids
- Good physical properties.

[†] Properties shown based on Rubber Manufacturers Association Sheet Rubber Handbook, second edition.

SPECIFICATIONS:

Commercial grade black nitrile sheet:

Style B60: 60 Duro hardness (Shore Durometer A)

Polymer: Nitrile-Butadiene

Common Name: Nitrile, Buna-N

ISO/ASTM Designation: NBR

Style	ASTM Specification (SI units)	Temp. Range	Durometer	Tensile Strength (PSI)	Elongation (%)	Finish
B60	D 2000 M5BG 607	-30°F to +200°F	55 – 65	1000	350%	Plate

Item Number	Gauge x Width (Inches)	Avg. Length (Linear Ft./Roll)	Approx. Wt./Roll
B60-01 x 36 x 67	1/32" x 36"	67 ft.	56 lbs.
B60-02 x 36 x 67	1/16" x 36"	67 ft.	100 lbs.
B60-03 x 36 x 67	3/32" x 36"	67 ft.	150 lbs.
B60-04 x 36 x 67	1/8" x 36"	67 ft.	200 lbs.
B60-06 x 36 x 36	3/16" x 36"	36 ft.	161 lbs.
B60-08 x 36 x 36	1/4" x 36"	36 ft.	215 lbs.
* B60-02 x 48 x 67	1/16" x 48"	67 ft.	133 lbs.
* B60-04 x 48 x 67	1/8" x 48"	67 ft.	266 lbs.
* B60-06 x 48 x 36	3/16" x 48"	36 ft.	215 lbs.
* B60-08 x 48 x 36	1/4" x 48"	36 ft.	287 lbs.