

General Properties of EPDM†

- Good ozone, chemical and aging resistance.

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

SPECIFICATIONS:

Commercial grade black EPDM sheet:

Style E60: 60 Duro hardness (Shore Durometer A)

Style E80: 80 Duro hardness (Shore Durometer A)

Polymer: Ethylene-Propylene-Diene-Monomer

EPDM SHEET

Common Name: Ethylene-Propylene Rubber

ISO/ASTM Designation: EPDM

Talc Free

Style	ASTM Specification (SI units)	Temp. Range	Durometer	Tensile Strength (psi)	Elongation (%)	Finish
E60	D 2000 M2BA 607 A14 B13 C12	-20°F to +230°F	55 – 65	1160	320%	Plate
E80	D 2000 M1BA 802 B13 C12	-20°F to +230°F	75 – 85	1015	100%	Plate

ORDERING INFORMATION:

Part Number	Gauge x Width (in)	Avg. Length (Linear ft/Roll)	Approx. lbs/Roll
E60-02x36x67	1/16 x 36	67	92
E60-02x36x100	1/16 x 36	100	137
E60-04x36x50	1/8 x 36	50	137
E60-04x36x67	1/8 x 36	67	183
E60-06x36x36	3/16 x 36	36	148
E60-08x36x36	1/4 x 36	36	197
E60-08x36x50	1/4 x 36	50	274
E60-02x48x67	1/16 x 48	67	122
E60-02x48x100	1/16 x 48	100	182
E60-04x48x50	1/8 x 48	50	182
E60-04x48x67	1/8 x 48	67	244
E60-06x48x36	3/16 x 48	36	197
E60-08x48x36	1/4 x 48	36	263
E60-08x48x50	1/4 x 48	50	365
E60-12x48x18	3/8 x 48	18	197
E60-12x48x30	3/8 x 48	30	328
E80-04x36x50	1/8 x 36	50	137
E80-08x36x50	1/4 x 36	50	274
E80-04x48x50	1/8 x 48	50	182
E80-08x48x50	1/4 x 48	50	365