

# EAST COAST SHIELDING

## 300 SERIES SOLID NEOPRENE

### NEOPRENE SHEET INFORMATION:



**Features:** Neoprene is a polymer that provides oil, weather, oxidation and sunlight resistance.

**Material:** Chloroprene

**Color:** Black

#### Recommended Uses:

Neoprene is distinguished by the ASTM specifications, the effect of which is reflected in the physical properties.

- Available in full rolls - see sizes below
- Available in sheets
- Can be supplied in cut-to-width strips
- Pressure sensitive adhesive backing is also available
- Sizes vulcanized to infinity

**Operating Temperature:** -20°F to +170°F

**Finish:** Smooth

#### Available Sizes:

Thickness	Widths	Full Roll Length
1/32"	36" & 48"	150 ft.
1/16"	36", 48" & 72"	100 ft.
3/32"	36" & 48"	75 ft.
1/8"	36", 48" & 72"	50 ft.
3/16"	36" & 48"	40 ft.
1/4"	36", 48" & 72"	40 ft.
3/8"	36" & 48"	30 ft.
1/2"	36" & 48"	30 ft.
3/4"	36" & 48"	30 ft.
1"	36" & 48"	30 ft.

Other special thicknesses available

Durometer Hardness Shore A ±5	Tensile	Elongation	Wt. Per Lin. Foot 36"	Specifications
40	800	350%	1/8" - 2.5	ASTM D-2000 SAE J200 1BC 408Z1* MIL R-3065 SC 408Z1*
50	800	300%	1/8" - 2.6	ASTM D-2000 SAE J200 1BC 508 MIL R-3065 SC 508
60	900	300%	1/8" - 2.7	ASTM D-2000 SAE J200 1BC 609 MIL R-3065 SC 609
70	1000	200%	1/8" - 2.7	ASTM D-2000 SAE J200 1BC 710 MIL R-3065 SC 710
80	1000	100%	1/8" - 2.9	ASTM D-2000 SAE J-200 1BC 810 MIL R-3065 SC 810

\* Z1 Elongation 350%