

Neoprene Sheet

General Properties:

- Good weather-resistance
- Moderate resistance to petroleum-based fluids
- Good physical properties

Specifications:

- Common Name: Neoprene
- Commercial grade
- Polymer: Chloroprene
- ISO/ASTM Designation: CR



Style	ASTM Specification (SI units)	Temp. Range (°F)	Durometer (Shore A)	Tensile Strength (PSI)	Elongation (%)	Finish
SBSCR40	D 2000 M2BC 407	-20 to +180	35 - 45	900	400	Plate
SBSCR50	D 2000 M2BC 507	-20 to +181	45 - 55	1000	400	Plate
SBSCR60	D 2000 M2BC 607	-20 to +182	55 - 65	1000	350	Plate
SBSCR70	D 2000 M2BC 707	-20 to +183	65 - 75	1000	350	Plate
SBSCR80	D 2000 M2BC 807	-20 to +184	75 - 85	900	200	Plate

Neoprene Cloth-Inserted Sheet

General Properties:

- Excellent physical properties

Specifications:

- Common Name: Nylon-reinforced Neoprene Sheet
- Commercial grade with nylon reinforcement
- Polymer: Chloroprene reinforced with 3.4 oz./sq. yd. nylon fabric
- ISO/ASTM Designation: CR



Style	ASTM Specification (SI units)	Temp. Range (°F)	Ply	Durometer (Shore A)	Tensile Strength (PSI)	Finish
SBSNCI1	D 2000 M2BC 607	-20 to +180	1	55 - 65	1100	Plate
SBSNCI2	D 2000 M2BC 607	-20 to +180	2	55 - 65	1100	Plate

Nitrile Sheet

General Properties:

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

Specifications:

- Common Name: Nitrile, Buna-N
- Commercial grade
- Polymer: Nitrile-Butadiene
- ISO/ASTM Designation: NBR



Style	ASTM Specification (SI units)	Temp. Range (°F)	Durometer (Shore A)	Tensile Strength (PSI)	Elongation (%)	Finish
SBSNR60	D 2000 M5BG 607	-30 to +200	55 - 65	1000	350	Plate
SBSNR50	D 2000 M2BC 507	-20 to +180	45 - 55	1000	400	Plate