

Butyl Rubber Rolls

Style 6150



Butyl rubber is a synthetic rubber, a copolymer of isobutylene with isoprene. The abbreviation IIR stands for Isobutylene Isoprene Rubber. A synthetic rubber, or elastomer, butyl rubber is impermeable to air and used in many applications requiring an airtight rubber.

The first major application of butyl rubber was tire inner tubes and is used in lining tubeless tires. Butyl rubber is a good general purpose rubber for low gas and moisture permeability, resistance to ozone, weather, abrasion, tear, flexing, heat aging, and chemical attack. Butyl rubber also has good electrical insulation performance and high shock absorption characteristics. These properties have made butyl rubber the polymer choice in a variety of applications.

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C14-6150-062-36-60D	50	73
1/8"	C14-6150-125-36-60D	50	155
3/16"	C14-6150-187-36-60D	50	232
1/4"	C14-6150-250-36-60D	25	155

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C14-6150-062-48-60D	50	103
1/8"	C14-6150-125-48-60D	50	207
3/16"	C14-6150-187-48-60D	50	310
1/4"	C14-6150-250-48-60D	25	207

Finish: Plate
Durometer: 60
Tensile: 780 psi
Elongation: 300%
Temperature: -20°F to +180° F
Color: Black

Pure Gum Rubber Rolls

Style 6135



Natural Rubber or Pure Gum Rubber has a smooth finish and is also known as polyisoprene. Natural rubber is vulcanized from the latex of the Hevea brasiliensis tree, or otherwise known as the "rubber tree".

Pure Gum is a good choice for an installation requiring high tensile and elongation characteristics along with superior abrasion resistance. Developed in the 1930's, gum rubber has been the polymer of choice for applications requiring a soft rubber seal. It conforms to irregular flanges or surfaces with bolt heads. Pure Gum Rubber resists most organic salts, acids, alkalis, and ammonia.

Thermodyn Global Houston's Pure Gum Rubber is also non-marking.

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/8"	C10-6135-125-36-40D	50	125
3/16"	C10-6135-187-36-40D	50	162
1/4"	C10-6135-250-36-40D	25	108
3/8"	C10-6135-375-36-40D	25	162
1/2"	C10-6135-500-36-40D	25	216
3/4"	C10-6135-750-36-40D	25	324
1"	C10-6135-1.00-36-40D	25	432

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C10-6135-062-48-40D	50	80
1/8"	C10-6135-125-48-40D	50	162
3/16"	C10-6135-187-48-40D	50	214
1/4"	C10-6135-250-36-40D	50	286
1/4"	C10-6135-250-36-40D	25	143
3/8"	C10-6135-375-48-40D	25	215
1/2"	C10-6135-500-48-40D	25	284
3/4"	C10-6135-750-48-40D	25	429
1"	C10-6135-1.00-48-40D	25	568

Finish: Plate
Durometer: 40
Tensile: 3000 psi
Elongation: 700%
Temperature: -40°F to +140° F
Color: Tan

Hypalon® (CSM, CSE) Rubber Rolls

Style 6145



Hypalon® (the former DuPont brand name for chlorosulfonated polyethylene or CSM) is an ozone resistant synthetic rubber that is resistant to oil, weather exposure, color change, heat, flame and flex fatigue.

Hypalon® is a synthetic rubber used to waterproof a fabric substrate for a variety of outdoor end use applications. As an industrial cover or jacketing material it provides excellent abrasion and flex fatigue resistance. It's a great choice for dock seals and other outdoor applications. CSM's can be compounded to provide excellent flame and oil resistance as well as resistance to weather, ozone, and oxidizing chemicals.

Finish: Plate
Durometer: 60
Tensile: 1000 psi
Elongation: 350%
Temperature: -20°F to +200° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C6-6145-062-36-60D	50	73
1/8"	C6-6145-125-36-60D	50	145
3/16"	C6-6145-187-36-60D	50	218
1/4"	C6-6145-250-36-60D	25	145

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C6-6145-062-48-60D	50	97
1/8"	C6-6145-125-48-60D	50	194
3/16"	C6-6145-187-48-60D	50	290
1/4"	C6-6145-250-48-60D	25	194

EPDM Rubber Rolls

Style 6140



Finish: Plate
Durometer: 40, 50, 60, 70
Tensile: 780 psi
Elongation: 400%
Temperature: -30°F to +200° F
Color: Black

36" Rolls

Gauge:	Duro	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	40	C4-6140-031-36-40D	50	31
	50	C4-6140-031-36-50D	50	32
	60	C4-6140-031-36-60D	50	37
	70	C4-6140-031-36-70D	50	37
1/16"	40	C4-6140-062-36-40D	50	61
	50	C4-6140-062-36-50D	50	63
	60	C4-6140-062-36-60D	50	73
	70	C4-6140-062-36-70D	50	73
3/32"	40	C4-6140-093-36-40D	50	91
	50	C4-6140-093-36-50D	50	95
	60	C4-6140-093-36-60D	50	111
	70	C4-6140-093-36-70D	50	111
1/8"	40	C4-6140-125-36-40D	50	122
	50	C4-6140-125-36-50D	50	128
	60	C4-6140-125-36-60D	50	145
	70	C4-6140-125-36-70D	50	145
3/16"	40	C4-6140-187-36-40D	50	183
	50	C4-6140-187-36-50D	50	191
	60	C4-6140-187-36-60D	50	218
	70	C4-6140-187-36-70D	50	218
1/4"	40	C4-6140-250-36-40D	25	122
	50	C4-6140-250-36-50D	25	127
	60	C4-6140-250-36-60D	25	145
	70	C4-6140-250-36-70D	25	145
3/8"	40	C4-6140-375-36-40D	25	183
	50	C4-6140-375-36-50D	25	191
	60	C4-6140-375-36-60D	25	218
	70	C4-6140-375-36-70D	25	218
1/2"	40	C4-6140-500-36-40D	25	241
	50	C4-6140-500-36-50D	25	254
	60	C4-6140-500-36-60D	25	290
	70	C4-6140-500-36-70D	25	290
5/8"	40	C4-6140-625-36-40D	25	300
	50	C4-6140-625-36-50D	25	316
	60	C4-6140-625-36-60D	25	363
	70	C4-6140-625-36-70D	25	363
3/4"	40	C4-6140-750-36-40D	25	361
	50	C4-6140-750-36-50D	25	380
	60	C4-6140-750-36-60D	25	435
	70	C4-6140-750-36-70D	25	435
1"	40	C4-6140-1.00-36-40D	25	483
	50	C4-6140-1.00-36-50D	25	508
	60	C4-6140-1.00-36-60D	25	580
	70	C4-6140-1.00-36-70D	25	580

48" Rolls

Gauge:	Duro	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	40	C4-6140-031-48-40D	50	40
	50	C4-6140-031-48-50D	50	42
	60	C4-6140-031-48-60D	50	49
	70	C4-6140-031-48-70D	50	49
1/16"	40	C4-6140-062-48-40D	50	81
	50	C4-6140-062-48-50D	50	84
	60	C4-6140-062-48-60D	50	97
	70	C4-6140-062-48-70D	50	97
3/32"	40	C4-6140-093-48-40D	50	121
	50	C4-6140-093-48-50D	50	126
	60	C4-6140-093-48-60D	50	147
	70	C4-6140-093-48-70D	50	147
1/8"	40	C4-6140-125-48-40D	50	161
	50	C4-6140-125-48-50D	50	169
	60	C4-6140-125-48-60D	50	194
	70	C4-6140-125-48-70D	50	194
3/16"	40	C4-6140-187-48-40D	50	242
	50	C4-6140-187-48-50D	50	254
	60	C4-6140-187-48-60D	50	290
	70	C4-6140-187-48-70D	50	290
1/4"	40	C4-6140-250-48-40D	25	161
	50	C4-6140-250-48-50D	25	169
	60	C4-6140-250-48-60D	25	194
	70	C4-6140-250-48-70D	25	194
3/8"	40	C4-6140-375-48-40D	25	242
	50	C4-6140-375-48-50D	25	255
	60	C4-6140-375-48-60D	25	291
	70	C4-6140-375-48-70D	25	291
1/2"	40	C4-6140-500-48-40D	25	320
	50	C4-6140-500-48-50D	25	337
	60	C4-6140-500-48-60D	25	388
	70	C4-6140-500-48-70D	25	388
5/8"	40	C4-6140-625-48-40D	25	398
	50	C4-6140-625-48-50D	25	419
	60	C4-6140-625-48-60D	25	485
	70	C4-6140-625-48-70D	25	485
3/4"	40	C4-6140-750-48-40D	25	398
	50	C4-6140-750-48-50D	25	419
	60	C4-6140-750-48-60D	25	485
	70	C4-6140-750-48-70D	25	485
1"	40	C4-6140-1.00-48-40D	25	640
	50	C4-6140-1.00-48-50D	25	675
	60	C4-6140-1.00-48-60D	25	776
	70	C4-6140-1.00-48-70D	25	776

EPDM CI Rubber Rolls

Style 6143

EPDM is ethylene propylene diene monomer, a type of synthetic, high-density rubber. Standard commercial grade EPDM rubber is sulfur cured and has resistance to oxygen, weathering and ozone. Works best if the application is flat and not under stress.

Thermodyn Global Houston is proud to offer a large selection of EPDM products including:

- Commercial Grade EPDM Sheet
- Cloth Inserted (CI) EPDM Sheet
- NSF Approved EPDM Sheet
- Peroxide Cured EPDM
- White FDA Grade EPDM Sheet

Common characteristics of EPDM are good aging resistance and broader temperature range and lower

electrical conductivity. Peroxide cured EPDM is normally used for a broader range of temperatures and chemical resistance.

Thermodyn Global Houston's NSF 61 approved EPDM sheet carries full certification and is branded with the NSF approved mark.

White EPDM is available for food or other sanitary applications. For mechanical fastening, high compression load on flanges and where excellent dimensional stability is required. Thermodyn Global Houston carries a nylon inserted EPDM to complete the product offering with a CI or Cloth Inserted product option.



Finish: Plate
Durometer: 60
Tensile: 780 psi
Elongation: 400%
Temperature: -30°F to +200° F
Color: Black

36" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	1	C4-6143-031-36-60D-1	50	35
1/16"	1	C4-6143-062-36-60D-1	50	73
1/16"	1	C4-6143-062-36-C-601	100	146
3/32"	1	C4-6143-093-36-60D-1	50	109
1/8"	1	C4-6143-125-36-60D-1	50	145
1/8"	1	C4-6143-125-36-C-601	100	290
1/8"	2	C4-6143-125-36-60D-2	50	146
3/16"	2	C4-6143-187-36-60D-2	50	219
1/4"	2	C4-6143-250-36-60D-2	25	146

48" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	1	C4-6143-031-48-60D-1	50	46
1/16"	1	C4-6143-062-48-60D-1	50	97
1/16"	1	C4-6143-062-48-C-601	100	194
3/32"	1	C4-6143-093-48-60D-1	50	145
1/8"	1	C4-6143-125-48-60D-1	50	194
1/8"	1	C4-6143-125-48-C-601	100	388
1/8"	2	C4-6143-125-48-60D-2	50	194
3/16"	2	C4-6143-187-48-60D-2	50	291
1/4"	2	C4-6143-250-48-60D-2	25	194

EPDM Rubber Rolls - Peroxide Cure

Style 6140P



Finish: Plate
Durometer: 60
Tensile: 900 psi
Elongation: 300%
Temperature: -30°F to +300° F
Color: Black

Common characteristics of EPDM are good aging resistance, broader temperature range and lower electrical conductivity. Peroxide cured EPDM is normally used for a broader range of temperatures and chemical resistance.

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C5-6140P-062-36-60D	50	73
3/32"	C5-6140P-093-36-60D	50	109
1/8"	C5-6140P-125-36-60D	50	145
3/16"	C5-6140P-187-36-60D	50	218
1/4"	C5-6140P-250-36-60D	25	145

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C5-6140P-062-48-60D	50	97
3/32"	C5-6140P-093-48-60D	50	145
1/8"	C5-6140P-125-48-60D	50	194
3/16"	C5-6140P-187-48-60D	50	290
1/4"	C5-6140P-250-48-60D	25	194

NSF 61 EPDM Rubber Rolls - Sulfur Cure Style NSF

Style NSF



Finish: Plate
Durometer: 75
Tensile: 780 psi
Elongation: 150%
Temperature: -20°F to +250° F
Color: Black

Available in cut lengths (one yard minimum) add 10% cutting charge

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C4-NSF-062-36	50	69
1/8"	C4-NSF-125-36	50	107

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C4-NSF-062-48	50	78
1/8"	C4-NSF-125-48	50	142
1/4"	C4-NSF-250-48	50	170
1/2"	C4-NSF-500-48	25	340

White EPDM Rubber Rolls - Food Grade

Style 6140W



Finish: Plate
Durometer: 60
Tensile: 780 psi
Elongation: 400%
Temperature: -30°F to +200° F
Color: White

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C4-6140-062-36-60D-W	50	73
1/8"	C4-6140-125-36-60D-W	50	146
3/16"	C4-6140-187-36-60D-W	50	219
1/4"	C4-6140-250-36-60D-W	25	146

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C4-6140-062-48-60D-W	50	97
1/8"	C4-6140-125-48-60D-W	50	194
3/16"	C4-6140-187-48-60D-W	50	291
1/4"	C4-6140-250-48-60D-W	25	194

Thermodyn elastomeric materials manufactured with FDA white list ingredients are compliant to FDA Title 21 of CFR177.2600

AFLAS® Rubber Rolls

Style TH-718-TFEP



Finish: Smooth
Durometer: 75
Tensile: 2750 psi
Elongation: 210%
Temperature: 0°F to +440° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-AFLAS-062-36	50
1/8"	20-AFLAS-125-36	50
3/16"	20-AFLAS-187-36	25
1/4"	20-AFLAS-250-36	25

AFLAS® is a registered trademark of the Asahi Glass Co., Ltd. And is a Tetrafluoroethylene and propylene elastomer. Thermodyn Global Houston manufactures and distributes AFLAS® Rubber Sheet for demanding chemical environments and provides excellent base resistance.

Neoprene Commercial Grade Rubber Rolls

Style 6100



Finish: Plate
Durometer: 40, 50, 60, 70
Tensile: 1000 psi
Elongation: 350%
Temperature: -20°F to +170° F
Color: Black
72" wide available

36" Rolls

Gauge:	Duro	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	40	C1-6100-031-36-40D	50	31
	50	C1-6100-031-36-50D	50	32
	60	C1-6100-031-36-60D	50	37
	70	C1-6100-031-36-70D	50	37
1/16"	40	C1-6100-062-36-40D	50	52
	50	C1-6100-062-36-50D	50	64
	60	C1-6100-062-36-60D	50	73
	70	C1-6100-062-36-70D	50	73
3/32"	40	C1-6100-093-36-40D	50	93
	50	C1-6100-093-36-50D	50	96
	60	C1-6100-093-36-60D	50	109
	70	C1-6100-093-36-70D	50	109
1/8"	40	C1-6100-125-36-40D	50	124
	50	C1-6100-125-36-50D	50	129
	60	C1-6100-125-36-60D	50	145
	70	C1-6100-125-36-70D	50	145
3/16"	40	C1-6100-187-36-40D	50	185
	50	C1-6100-187-36-50D	50	193
	60	C1-6100-187-36-60D	50	218
	70	C1-6100-187-36-70D	50	218
1/4"	40	C1-6100-250-36-40D	25	124
	50	C1-6100-250-36-50D	25	129
	60	C1-6100-250-36-60D	25	145
	70	C1-6100-250-36-70D	25	145
3/8"	40	C1-6100-375-36-40D	25	185
	50	C1-6100-375-36-50D	25	193
	60	C1-6100-375-36-60D	25	218
	70	C1-6100-375-36-70D	25	218
1/2"	40	C1-6100-500-36-40D	25	245
	50	C1-6100-500-36-50D	25	255
	60	C1-6100-500-36-60D	25	290
	70	C1-6100-500-36-70D	25	290
5/8"	40	C1-6100-625-36-40D	25	305
	50	C1-6100-625-36-50D	25	317
	60	C1-6100-625-36-60D	25	363
	70	C1-6100-625-36-70D	25	363
3/4"	40	C1-6100-750-36-40D	25	367
	50	C1-6100-750-36-50D	25	382
	60	C1-6100-750-36-60D	25	435
	70	C1-6100-750-36-70D	25	435
1"	40	C1-6100-1.00-36-40D	25	491
	50	C1-6100-1.00-36-50D	25	510
	60	C1-6100-1.00-36-60D	25	584
	70	C1-6100-1.00-36-70D	25	584

48" Rolls

Gauge:	Duro	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	40	C1-6100-031-48-40D	50	41
	50	C1-6100-031-48-50D	50	43
	60	C1-6100-031-48-60D	50	49
	70	C1-6100-031-48-70D	50	49
1/16"	40	C1-6100-062-48-40D	50	82
	50	C1-6100-062-48-50D	50	85
	60	C1-6100-062-48-60D	50	97
	70	C1-6100-062-48-70D	50	97
3/32"	40	C1-6100-093-48-40D	50	123
	50	C1-6100-093-48-50D	50	128
	60	C1-6100-093-48-60D	50	145
	70	C1-6100-093-48-70D	50	145
1/8"	40	C1-6100-125-48-40D	50	164
	50	C1-6100-125-48-50D	50	171
	60	C1-6100-125-48-60D	50	194
	70	C1-6100-125-48-70D	50	194
3/16"	40	C1-6100-187-48-40D	50	246
	50	C1-6100-187-48-50D	50	256
	60	C1-6100-187-48-60D	50	290
	70	C1-6100-187-48-70D	50	290
1/4"	40	C1-6100-250-48-40D	25	164
	50	C1-6100-250-48-50D	25	171
	60	C1-6100-250-48-60D	25	194
	70	C1-6100-250-48-70D	25	194
3/8"	40	C1-6100-375-48-40D	25	246
	50	C1-6100-375-48-50D	25	256
	60	C1-6100-375-48-60D	25	291
	70	C1-6100-375-48-70D	25	291
1/2"	40	C1-6100-500-48-40D	25	325
	50	C1-6100-500-48-50D	25	338
	60	C1-6100-500-48-60D	25	388
	70	C1-6100-500-48-70D	25	388
5/8"	40	C1-6100-625-48-40D	25	405
	50	C1-6100-625-48-50D	25	421
	60	C1-6100-625-48-60D	25	485
	70	C1-6100-625-48-70D	25	485
3/4"	40	C1-6100-750-48-40D	25	487
	50	C1-6100-750-48-50D	25	506
	60	C1-6100-750-48-60D	25	582
	70	C1-6100-750-48-70D	25	582
1"	40	C1-6100-1.00-48-40D	25	651
	50	C1-6100-1.00-48-50D	25	677
	60	C1-6100-1.00-48-60D	25	776
	70	C1-6100-1.00-48-70D	25	776

Neoprene Cloth Inserted (CI) Rubber Rolls

Style 6120

Chemically known as Chloroprene Rubber (CR) or polychloroprene, this elastomer is most commonly called by its trade name Neoprene®. Neoprene rubber is an all-purpose elastomer and is an extremely versatile synthetic rubber used in thousands of applications.

Thermodyn Global Houston offers Neoprene Rubber in several varieties:

- Commercial Grade Neoprene Sheet
- Neoprene Slab Rubber
- Cloth Inserted (CI) Neoprene
- Neoprene Diaphragm material
- White FDA Neoprene Sheet

Neoprene rubber resists degradation from sun, ozone and weather. It maintains its strength, flexing, twisting and elongation very well over a wide temperature range while having outstanding physical toughness.

Many grades of Neoprene are available depending on the application. Chloroprene surpasses natural rubber in its resistance to aging, heat, oils, ozone, and solvents. It performs well in high aniline point petroleum oils, mild acids, refrigeration seals (resistant to Freon® & ammonia), silicone oil & grease, and water environments

Thermodyn Global Houston even carries white FDA approved Neoprene ready for immediate shipment.



Finish: Plate
Durometer: 60
Tensile: 820 psi
Elongation: 300%
Temperature: -20°F to +170° F
Color: Black
Base Fabric: 5 osy Nylon re-reinforcement

36" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	1	C8-6120-062-36-60-1	50	73
3/32"	1	C8-6120-093-36-60-1	50	110
1/8"	1	C8-6120-125-36-60-1	50	146
1/8"	2	C8-6120-125-36-60-2	50	146
3/16"	1	C8-6120-187-36-60-1	50	218
3/16"	2	C8-6120-187-36-60-2	50	218
1/4"	1	C8-6120-250-36-60-1	25	145
1/4"	2	C8-6120-250-36-60-2	25	145

48" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	1	C8-6120-062-48-60-1	50	97
3/32"	1	C8-6120-093-48-60-1	50	146
1/8"	1	C8-6120-125-48-60-1	50	194
1/8"	2	C8-6120-125-48-60-2	50	194
3/16"	1	C8-6120-187-48-60-1	50	290
3/16"	2	C8-6120-187-48-60-2	50	291
1/4"	1	C8-6120-250-48-60-1	25	194
1/4"	2	C8-6120-250-48-60-2	25	194

Neoprene Rubber Slabs

Style 6100



Finish: Plate
Durometer: 60
Tensile: 800 psi
Elongation: 300%
Temperature: -20°F to +170° F
Color: Black

Gauge:	Product Part #:	Slab Dimension	Sheet lbs
3/8"	C1-6100-375-36X36-60	36"x36"	26
1/2"	C1-6100-500-36X36-60	36"x36"	26
5/8"	C1-6100-625-36X36-60	36"x36"	26
3/4"	C1-6100-750-36X36-60	36"x36"	26
1"	C1-6100-1.00-36X36-60	36"x36"	26
1.25"	C1-6100-1.25-36X36-60	36"x36"	26
1.5"	C1-6100-1.50-36X36-60	36"x36"	26
1.75"	C1-6100-1.75-36X36-60	36"x36"	26
2"	C1-6100-2.00-36X36-60	36"x36"	26

Neoprene Diaphragm Rubber Rolls

Style 6125



Finish: Plate
Durometer: 60
Tensile: 820 psi
Elongation: 300%
Temperature: -20°F to +170° F
Color: Black
Base Fabric: 5 osy Nylon re-enforcement

36" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	1	C9-6125-031-36-60D-1	50	37
1/16"	1	C9-6125-062-36-60D-1	50	73
3/32"	1	C9-6125-093-36-60D-1	50	109
1/8"	1	C9-6125-125-36-60D-1	50	145
1/8"	2	C9-6125-125-36-60D-2	50	146
3/16"	2	C9-6125-187-36-60D-2	50	218
1/4"	2	C9-6125-250-36-60D-2	25	145

48" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	1	C9-6125-031-48-60D-1	50	49
1/16"	1	C9-6125-062-48-60D-1	50	97
3/32"	1	C9-6125-093-48-60D-1	50	145
1/8"	1	C9-6125-125-48-60D-1	50	194
1/8"	2	C9-6125-125-48-60D-2	50	194
3/16"	2	C9-6125-187-48-60D-2	50	290
1/4"	2	C9-6125-250-48-60D-2	25	194

Thermodyn elastomeric materials manufactured with FDA white list ingredients are compliant to FDA Title 21 of CFR177.2600

Utility Grade Black Sheet Rubber

Style 6106



Finish: Plate
Durometer: 60
Tensile: 500 psi
Elongation: 250%
Temperature: -20°F to +170° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C13-6106-062-36-60D	50	77
1/8"	C13-6106-125-36-60D	50	155
3/16"	C13-6106-187-36-60D	50	232
1/4"	C13-6106-250-36-60D	25	155

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C13-6106-062-48-60D	50	103
1/8"	C13-6106-125-48-60D	50	207
3/16"	C13-6106-187-48-60D	50	310
1/4"	C13-6106-250-48-60D	25	207

White Nitrile Rubber Rolls - Food Grade

Style 6110

Nitrile rubber (also referred to as Buna-N Rubber or NBR) is a copolymer of butadiene and acrylonitrile. The name Buna-N is derived from butadiene and natrium (the Latin name for sodium, the catalyst used in polymerizing butadiene). The "N" stands for acrylonitrile. In addition to its excellent elastomeric properties, it is resistant to oil, caustics, and aliphatic hydrocarbons.

Thermodyn Global Houston offers Nitrile Rubber in several varieties:

- Commercial Grade Nitrile Sheet
- Cloth Inserted (CI) Nitrile
- Nitrile Diaphragm material
- White FDA Nitrile Sheet

The commercial grade Nitrile sheet performs well in petroleum oils & fuels, silicone oils & greases, ethylene glycol, dilute acids, and water (below 212° F). Cloth inserted Nitrile is available for added dimensional stability. Diaphragm grade Nitrile provides maximum flex fatigue resistance in dynamic applications.

Several grades of Nitrile are available depending on the application. Thermodyn Global Houston even carries white FDA Nitrile ready for immediate shipment.



Finish: Plate
Durometer: 60
Tensile: 820 psi
Elongation: 350%
Temperature: -20°F to +170° F
Color: White

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	C11-6110-031-36-60D	50	37
1/16"	C11-6110-062-36-60D	50	73
1/8"	C11-6110-125-36-60D	50	145
3/16"	C11-6110-187-36-60D	50	218
1/4"	C11-6110-250-36-60D	25	145

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C11-6110-062-48-60D	50	97
1/8"	C11-6110-125-48-60D	50	194
3/16"	C11-6110-187-48-60D	50	291
1/4"	C11-6110-250-48-60D	25	194

Thermodyn elastomeric materials manufactured with FDA white list ingredients are compliant to FDA Title 21 of CFR177.2600

White Neoprene Rubber Rolls - Food Grade

Style 6155



Finish: Plate
Durometer: 60
Tensile: 820 psi
Elongation: 300%
Temperature: -20°F to +170° F
Color: White

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C12-6155-062-36-60D	50	73
1/8"	C12-6155-125-36-60D	50	145
3/16"	C12-6155-187-36-60D	50	218
1/4"	C12-6155-250-36-60D	25	145

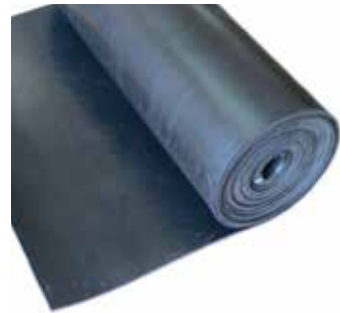
48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C12-6155-062-48-60D	50	97
1/8"	C12-6155-125-48-60D	50	194
3/16"	C12-6155-187-48-60D	50	290
1/4"	C12-6155-250-48-60D	25	194

Thermodyn elastomeric materials manufactured with FDA white list ingredients are compliant to FDA Title 21 of CFR177.2600

Nitrile Rubber Rolls Buna-N Or NBR

Style 6130



Finish: Plate
Durometer: 40, 50, 60, 70
Tensile: 750 psi
Elongation: 350%
Temperature: -20°F to +170° F
Color: Black

Nitrile rubber (also referred to as Buna-N Rubber or NBR) is a copolymer of butadiene and acrylonitrile. It has excellent elastomeric properties, it is resistant to oil, caustics, and aliphatic hydrocarbons.

36" Rolls

Gauge:	Duro	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	40	C3-6130-031-36-40D	50	31
	50	C3-6130-031-36-50D	50	32
	60	C3-6130-031-36-60D	50	37
	70	C3-6130-031-36-70D	50	37
1/16"	40	C3-6130-062-36-40D	50	62
	50	C3-6130-062-36-50D	50	64
	60	C3-6130-062-36-60D	50	73
	70	C3-6130-062-36-70D	50	73
3/32"	40	C3-6130-093-36-40D	50	93
	50	C3-6130-093-36-50D	50	96
	60	C3-6130-093-36-60D	50	109
	70	C3-6130-093-36-70D	50	109
1/8"	40	C3-6130-125-36-40D	50	124
	50	C3-6130-125-36-50D	50	129
	60	C3-6130-125-36-60D	50	145
	70	C3-6130-125-36-70D	50	145
3/16"	40	C3-6130-187-36-40D	50	185
	50	C3-6130-187-36-50D	50	193
	60	C3-6130-187-36-60D	50	218
	70	C3-6130-187-36-70D	50	218
1/4"	40	C3-6130-250-36-40D	25	124
	50	C3-6130-250-36-50D	25	129
	60	C3-6130-250-36-60D	25	145
	70	C3-6130-250-36-70D	25	145
3/8"	40	C3-6130-375-36-40D	25	185
	50	C3-6130-375-36-50D	25	193
	60	C3-6130-375-36-60D	25	218
	70	C3-6130-375-36-70D	25	218
1/2"	40	C3-6130-500-36-40D	25	245
	50	C3-6130-500-36-50D	25	255
	60	C3-6130-500-36-60D	25	290
	70	C3-6130-500-36-70D	25	290
5/8"	40	C3-6130-625-36-40D	25	305
	50	C3-6130-625-36-50D	25	317
	60	C3-6130-625-36-60D	25	363
	70	C3-6130-625-36-70D	25	363
3/4"	40	C3-6130-750-36-40D	25	367
	50	C3-6130-750-36-50D	25	382
	60	C3-6130-750-36-60D	25	435
	70	C3-6130-750-36-70D	25	435
1"	40	C3-6130-1.00-36-40D	25	491
	50	C3-6130-1.00-36-50D	25	510
	60	C3-6130-1.00-36-60D	25	584
	70	C3-6130-1.00-36-70D	25	584

48" Rolls

Gauge:	Duro	Product Part #:	Length (ft/roll):	lbs (average):
1/32"	40	C3-6130-031-48-40D	50	41
	50	C3-6130-031-48-50D	50	43
	60	C3-6130-031-48-60D	50	49
	70	C3-6130-031-48-70D	50	49
1/16"	40	C3-6130-062-48-40D	50	82
	50	C3-6130-062-48-50D	50	85
	60	C3-6130-062-48-60D	50	97
	70	C3-6130-062-48-70D	50	97
3/32"	40	C3-6130-093-48-40D	50	123
	50	C3-6130-093-48-50D	50	128
	60	C3-6130-093-48-60D	50	145
	70	C3-6130-093-48-70D	50	145
1/8"	40	C3-6130-125-48-40D	50	164
	50	C3-6130-125-48-50D	50	171
	60	C3-6130-125-48-60D	50	194
	70	C3-6130-125-48-70D	50	194
3/16"	40	C3-6130-187-48-40D	50	246
	50	C3-6130-187-48-50D	50	256
	60	C3-6130-187-48-60D	50	290
	70	C3-6130-187-48-70D	50	290
1/4"	40	C3-6130-250-48-40D	25	164
	50	C3-6130-250-48-50D	25	171
	60	C3-6130-250-48-60D	25	194
	70	C3-6130-250-48-70D	25	194
3/8"	40	C3-6130-375-48-40D	25	246
	50	C3-6130-375-48-50D	25	256
	60	C3-6130-375-48-60D	25	291
	70	C3-6130-375-48-70D	25	291
1/2"	40	C3-6130-500-48-40D	25	325
	50	C3-6130-500-48-50D	25	338
	60	C3-6130-500-48-60D	25	388
	70	C3-6130-500-48-70D	25	388
5/8"	40	C3-6130-625-48-40D	25	405
	50	C3-6130-625-48-50D	25	421
	60	C3-6130-625-48-60D	25	485
	70	C3-6130-625-48-70D	25	485
3/4"	40	C3-6130-750-48-40D	25	487
	50	C3-6130-750-48-50D	25	506
	60	C3-6130-750-48-60D	25	582
	70	C3-6130-750-48-70D	25	582
1"	40	C3-6130-1.00-48-40D	25	651
	50	C3-6130-1.00-48-50D	25	677
	60	C3-6130-1.00-48-60D	25	776
	70	C3-6130-1.00-48-70D	25	776

Nitrile Cloth Inserted (CI) Rubber Rolls Buna-N Or NBR

Style 6160



Finish: Plate
Durometer: 60
Tensile: 800 psi
Elongation: 350%
Temperature: -20°F to +170° F
Color: Black
Base Fabric: 5 osy Nylon re-enforcement

36" Rolls

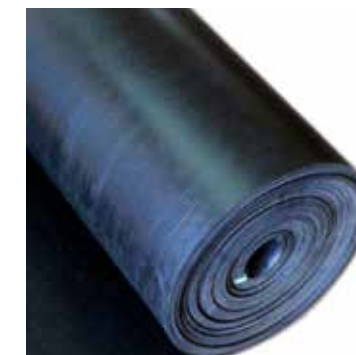
Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	1	C15-6160-093-36-60-1	50	73
3/32"	1	C15-6160-093-36-60-1	50	109
1/8"	1	C15-6160-125-36-60-1	50	145
1/8"	2	C15-6160-125-36-60-2	50	145
3/16"	1	C15-6160-187-36-60-1	50	218
3/16"	2	C15-6160-187-36-60-2	50	218
1/4"	1	C15-6160-250-36-60-1	25	145
1/4"	2	C15-6160-250-36-60-2	25	145

48" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	1	C15-6160-062-48-60-1	50	97
3/32"	1	C15-6160-093-48-60-1	50	145
1/8"	1	C15-6160-125-48-60-1	50	194
1/8"	2	C15-6160-125-48-60-2	50	194
3/16"	1	C15-6160-187-48-60-1	50	290
3/16"	2	C15-6160-187-48-60-2	50	291
1/4"	1	C15-6160-250-48-60-1	25	194
1/4"	2	C15-6160-250-48-60-2	25	194

Nitrile Diaphragm Rubber Rolls

Style 6165



Finish: Plate
Durometer: 60
Tensile: 800 psi
Elongation: 350%
Temperature: -20°F to +170° F
Color: Black
Base Fabric: 5 osy Nylon re-enforcement

36" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/64"	1	N/A	N/A	N/A
1/32"	1	C15-6165-062-36-60-1	50	35
1/16"	1	C15-6165-093-36-60-1	50	69
3/16"	1	C15-6165-093-36-60-1	50	104
1/8"	1	C15-6165-125-36-60-1	50	138
1/8"	2	C15-6165-125-36-60-2	50	138
3/16"	1	C15-6165-187-36-60-1	50	208
3/16"	2	C15-6165-187-36-60-2	50	208
1/4"	1	C15-6165-250-36-60-1	25	138
1/4"	2	C15-6165-250-36-60-2	25	138

48" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/64"	1	C15-6165-015-48-60-1	50	33
1/32"	1	C15-6165-031-48-60-1	50	46
1/16"	1	C15-6165-062-48-60-1	50	92
3/16"	1	C15-6165-093-48-60-1	50	139
1/8"	1	C15-6165-125-48-60-1	50	184
1/8"	2	C15-6165-125-48-60-2	50	184
3/16"	1	C15-6165-187-48-60-1	50	277
3/16"	2	C15-6165-187-48-60-2	50	277
1/4"	1	C15-6165-250-48-60-1	25	184
1/4"	2	C15-6165-250-48-60-2	25	184

Silicone Rubber Rolls Specification Grade ZZR-765

6720 (50,60,70 Duro)

Silicone rubber (MQ) is a very versatile material by the mere fact that the temperature range is more extreme than other synthetic rubbers. Silicone rubber is inert, very flexible and can be used in critical applications like medical and FDA environments. In addition to temperature, silicone rubber has superior resistance to water and makes an excellent electrical insulator.

Thermodyn Global Houston offers Silicone Rubber in several varieties:

- Commercial Grade Silicone Sheet
- Specification Grade Silicone Sheet
- FDA Silicone
- Silicone Sponge



Finish: Plate
Durometer: 50, 60, 70
Tensile: 750 psi
Elongation: 250%
Temperature: -80°F to 450°F
Color: RED/ORANGE
Specification: Meets ZZR-765

Thermodyn's specification grade red silicone rubber meets or exceeds ZZR-765 Class 2A & 2B, and applicable AMS Specifications; Down the left hand side under Physical Characteristics on the specification grade silicone add the following:

70 Duro also meets AMS 3304
 60 Duro also meets AMS 3303
 50 Duro also meets AMS 3302

36" Rolls

Gauge:	Product Part #:	lbs (average):	Length (ft/roll):
1/32"	31-6720-032-36-60D	31	50
	31-6720-032-36-60D	37	50
	31-6720-032-36-70D	37	50
1/16"	31-6720-062-36-50D	63	50
	31-6720-062-36-60D	73	50
	31-6720-062-36-70D	73	50
1/8"	31-6720-125-36-50D	128	50
	31-6720-125-36-60D	145	50
	31-6720-125-36-70D	145	50
1/4"	31-6720-250-36-50D	254	50
	31-6720-250-36-60D	290	50
	31-6720-250-36-70D	290	50

48" Rolls

Gauge:	Product Part #:	lbs (average):	Length (ft/roll):
1/32"	31-6720-032-48-60D	42	50
	31-6720-032-48-60D	50	50
	31-6720-032-48-70D	50	50
1/16"	31-6720-062-48-50D	84	50
	31-6720-062-48-60D	97	50
	31-6720-062-48-70D	97	50
1/8"	31-6720-125-48-50D	170	50
	31-6720-125-48-60D	193	50
	31-6720-125-48-70D	193	50
1/4"	31-6720-250-48-50D	338	50
	31-6720-250-48-60D	386	50
	31-6720-250-48-70D	386	50

Viton™ Rubber Rolls Commercial Grade TD-70C (66% Fluorine) "A" Type

Style 6300



Chemours Viton™ fluoroelastomer is the most specified fluoroelastomer, well known for its excellent (400°F/200°C) heat resistance.

Viton™ offers excellent resistance to aggressive fuels and chemicals. Thermodyn Global Houston has inventory of 100% Chemours Viton™ sheet goods in a variety of colors and durometers.

Viton™ A, B, GF, Nomex or fiberglass reinforced are available. Manufactured in the U.S.A.



Finish: Smooth
Durometer: 75
Tensile: 1200 psi
Elongation: 250%
Temperature: -20°F to +400° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/64"	20-6300-016-36-LF	50
1/32"	20-6300-031-36-LF	50
1/16"	20-6300-062-36-LF	50
3/32"	20-6300-093-36-LF	50
1/8"	20-6300-125-36-LF	50
3/16"	20-6300-187-36-LF	50
1/4"	20-6300-250-36-LF	25
5/16"	20-6300-312-36-LF	25
3/8"	20-6300-375-36-LF	25
1/2"	20-6300-500-36-LF	25
5/8"	20-6300-625-36-LF	25
3/4"	20-6300-750-36-LF	25
1"	20-6300-1.00-36-LF	TBD

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-6300-062-48-LF	50
3/32"	20-6300-093-48-LF	50
1/8"	20-6300-125-48-LF	50
3/16"	20-6300-187-48-LF	50
1/4"	20-6300-250-48-LF	25
5/16"	20-6300-312-48-LF	25
3/8"	20-6300-375-48-LF	25

Viton™ Rubber Rolls Premium Grade With Post Cure Th-1475 (66% Fluorine) "A" Type

Style TH-1475 (Type A)



Finish: Smooth
Durometer: 75
Tensile: 1200 psi
Elongation: 250%
Temperature: -20°F to +400° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-TH-1475-031-36-LF	50
1/16"	20-TH-1475-062-36-LF	50
3/32"	20-TH-1475-093-36-LF	50
1/8"	20-TH-1475-125-36-LF	50
3/16"	20-TH-1475-187-36-LF	50
1/4"	20-TH-1475-250-36-LF	25

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/8"	20-TH-1475-125-48-LF	50
1/4"	20-TH-1475-250-48-LF	25

Mil Specification 90 Duro Viton™ Sheet (66% Fluorine) "A" Type

Style TD-90MI



Finish: Smooth
Durometer: 90
Tensile: 1800 psi
Elongation: 100%
Temperature: -20°F to +400° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-TD90-031-36-LF	50
1/16"	20-TD90-062-36-LF	50
3/32"	20-TD90-093-36-LF	50
1/8"	20-TD90-125-36-LF	50
3/16"	20-TD90-187-36-LF	25
1/4"	20-TD90-250-36-LF	25

Viton™ Rubber Rolls 55 Duro A-Type (66% Fluorine) "A" Type

Style TD-55



Finish: Smooth
Durometer: 55
Tensile: 1000 psi
Elongation: 450%
Temperature: -20°F to +400° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-TD55-031-36-LF	50
1/16"	20-TD55-062-36-LF	50
3/32"	20-TD55-093-36-LF	50
1/8"	20-TD55-125-36-LF	50
3/16"	20-TD55-187-36-LF	50
1/4"	20-TD55-250-36-LF	25

Brown FKM Sheet (66% Fluorine) "A" Type

Style 6320



Finish: Smooth
Durometer: 70
Tensile: 1040 psi
Elongation: 420%
Temperature: -20°F to +400° F
Color: Brown

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-6320-031-36-LF-BW	50
1/16"	20-6320-062-36-LF-BW	50
3/32"	20-6320-093-36-LF-BW	50
1/8"	20-6320-125-36-LF-BW	50
3/16"	20-6320-187-36-LF-BW	25
1/4"	20-6320-250-36-LF-BW	25

Mil Specification, 75 Duro Viton™ Meets DuPont gasket codes S22/G22 (66% Fluorine) "A" Type

Style TD-75MI



Finish: Smooth
Durometer: 75
Tensile: 1600 psi
Elongation: 150%
Temperature: -20°F to +400° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-TD75MI-031-36-LF	50
1/16"	20-TD75MI-062-36-LF	50
3/32"	20-TD75MI-093-36-LF	50
1/8"	20-TD75MI-125-36-LF	50
3/16"	20-TD75MI-187-36-LF	25
1/4"	20-TD75MI-250-36-LF	25

Blue Viton™ A (66% Fluorine) “A” Type

Style TH75



Finish: Smooth
Durometer: 75
Tensile: 1450 psi
Elongation: 175%
Temperature: -20°F to +400° F
Color: BLUE

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-TH75-062-36-LF-BLU	50
3/32"	20-TH75-093-36-LF-BLU	50
1/8"	20-TH75-125-36-LF-BLU	50
3/16"	20-TH75-187-36-LF-BLU	25
1/4"	20-TH75-250-36-LF-BLU	25

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-TH75-062-48-LF-BLU	50
3/32"	20-TH75-093-48-LF-BLU	50
1/8"	20-TH75-125-48-LF-BLU	50
3/16"	20-TH75-187-48-LF-BLU	25
1/4"	20-TH75-250-48-LF-BLU	25

1/16", 3/32", and 1/8" at 36" wide are typically in stock. All other gauges and widths are made to order. Call for minimums.

Thermodyn elastomeric materials manufactured with FDA white list ingredients are compliant to FDA Title 21 of CFR177.2600

Viton™ B Premium Grade Meets DuPont gasket codes S24/G24 (68% Fluorine)

Style 6330



Finish: Smooth
Durometer: 75
Tensile: 1400 psi
Elongation: 175%
Temperature: -20°F to +450° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-6330-062-36-LF-B	50
3/32"	20-6330-093-36-LF-B	50
1/8"	20-6330-125-36-LF-B	50
3/16"	20-6330-187-36-LF-B	25
1/4"	20-6330-250-36-LF-B	25

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-6330-062-48-LF-B	50
3/32"	20-6330-093-48-LF-B	50
1/8"	20-6330-125-48-LF-B	50
3/16"	20-6330-187-48-LF-B	25
1/4"	20-6330-250-48-LF-B	25

White FDA Viton™ Sheet (66% Fluorine) “A” Type

Style 6300



Finish: Smooth
Durometer: 65
Tensile: 1500 psi
Elongation: 200%
Temperature: -20°F to +400° F
Color: OFF-WHITE

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-6300-031-36-WHT-LF	50
1/16"	20-6300-062-36-WHT-LF	50
3/32"	20-6300-093-36-WHT-LF	50
1/8"	20-6300-125-36-WHT-LF	50
3/16"	20-6300-187-36-WHT-LF	25
1/4"	20-6300-250-36-WHT-LF	25

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/8"	20-6300-125-48-WHT-LF	50
1/4"	20-6300-250-48-WHT-LF	25

Thermodyn elastomeric materials manufactured with FDA white list ingredients are compliant to FDA Title 21 of CFR177.2600

Viton™ B Commercial Grade (68% Fluorine)

Style 6335, (Viton B)



Finish: Smooth
Durometer: 85
Tensile: 1200 psi
Elongation: 100%
Temperature: -20°F to +450° F
Color: BLACK

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-6335-062-36-LF-B	50
3/32"	20-6335-093-36-LF-B	50
1/8"	20-6335-125-36-LF-B	50
3/16"	20-6335-187-36-LF-B	25
1/4"	20-6335-250-36-LF-B	25

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/16"	20-6335-062-48-LF-B	50
3/32"	20-6335-093-48-LF-B	50
1/8"	20-6335-125-48-LF-B	50
3/16"	20-6335-187-48-LF-B	25
1/4"	20-6335-250-48-LF-B	25

Viton™ GF Premium Grade

Meets DuPont gasket codes S26/G26
(70% Fluorine)

Style TH-7070-GF



Non-Asbestos Gasket Material

Style GSS-6000BPM



Finish: Smooth
Durometer: 75
Tensile: 2000 psi
Elongation: 175%
Temperature: -20°F to +450° F
Color: Black

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-TH-7070-FGC-031-36	50
1/16"	20-TH-7070-FGC-062-36	50
3/32"	20-TH-7070-FGC-093-36	50
1/8"	20-TH-7070-GFC-125-36	50
3/16"	20-TH-7070-FGC-187-36	25
1/4"	20-TH-7070-FGC-250-36	25

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	20-TH-7070-FGC-031-48	50
1/16"	20-TH-7070-FGC-062-48	50
3/32"	20-TH-7070-FGC-093-48	50
1/8"	20-TH-7070-GFC-125-48	50
3/16"	20-TH-7070-FGC-187-48	25
1/4"	20-TH-7070-FGC-250-48	25



Description: General service asbestos free sheet; NBR binder
Color: Green
Branding: Unbranded, unless otherwise required

Sheet Size 60"x60"

Gauge:	Product Part #:	lbs (average):
1/64"	C16-6000BPM-015-60	4
1/32"	C16-6000BPM-031-60	7.5
1/16"	C16-6000BPM-062-60	15.5
3/32"	C16-6000BPM-093-60	23
1/8"	C16-6000BPM-125-60	31
3/16"	C16-6000BPM-187-60	46
1/4"	C16-6000BPM-250-60	62

Viton™/Fiberglass Cloth Inserted (CI)



36" Rolls

Gauge:	Ply	Product Part #:
.045"	1	20-FIGLASS-045-36-LF
1/16"	1	20-FIGLASS-062-36-LF
1/8"	1	20-FIGLASS-125-36-LF
1/4"	2	20-FIGLASS-250-36-LF

48" Rolls

Gauge:	Ply	Product Part #:
1/8"	1	20-FIGLASS-045-48-LF
1/4"	2	20-FIGLASS-062-48-LF

Wire Inserted Asbestos Free Gasket Material

Style GSS-6010BPM



Description: Wire inserted asbestos free sheet; graphited
Color: Black
Branding: Unbranded, unless otherwise required

Sheet Size 60"x60"

Gauge:	Product Part #:	lbs (average):
1/32"	C19-6010BPM-031-60	11
1/16"	C19-6010BPM-062-60	18
3/32"	C19-6010BPM-093-60	26
1/8"	C19-6010BPM-125-60	35

Sheet Size 60"x120"

Gauge:	Product Part #:	lbs (average):
1/32"	C19-6010BPM-031-120	22
1/16"	C19-6010BPM-062-120	36
3/32"	C19-6010BPM-093-120	52
1/8"	C19-6010BPM-125-120	70

Cork/Neoprene

Style 6200



42" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	22-6200-031-42-LF	100
1/16"	22-6200-062-42-LF	100
3/32"	22-6200-093-42-LF	100
1/8"	22-6200-125-42-LF	50
3/16"	22-6200-187-42-LF	35
1/4"	22-6200-250-42-LF	35

Finish: Plate
Color: Cork/Black

Sheet Size 36"x42"

Gauge:	Product Part #:	# of Sheets
1/32"	22-6200-031-36X42	1
1/16"	22-6200-062-36X42	1
3/32"	22-6200-093-36X42	1
1/8"	22-6200-125-36X42	1
3/16"	22-6200-187-36X42	1
1/4"	22-6200-250-36X42	1

Cork/Buna Nitrile

Style 6210



42" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/32"	23-6210-031-42-LF	100
1/16"	23-6210-062-42-LF	100
3/32"	23-6210-093-42-LF	100
1/8"	23-6210-125-42-LF	50
3/16"	23-6210-187-42-LF	35
1/4"	23-6210-250-42-LF	35

Finish: Plate
Color: Cork/Black

Maximum 3 Splices Per 100 Foot Roll

Sheet Size 36"x42"

Gauge:	Product Part #:	# of Sheets
1/32"	22-6210-031-36X42	1
1/16"	22-6210-062-36X42	1
3/32"	22-6210-093-36X42	1
1/8"	22-6210-125-36X42	1
3/16"	22-6210-187-36X42	1
1/4"	22-6210-250-36X42	1

Vegetable Fiber

Style 6740



Finish: Plate
Color: Brown
Branding: Unbranded

Minimum Order 1 Roll

42" Rolls

Gauge:	Product Part #:	Length (ft/roll):
1/64"	28-6600-015-39-50	50
1/32"	32-6740-032X36-LF-SP	50
1/16"	32-6740-062X36-LF-SP	50
3/32"	32-6740-093X36-LF-SP	50
1/8"	32-6740-125X36-LF-SP	50

Red SBR Rubber Rolls

Style 6105



Styrene Butadiene (SBR) is a copolymer of styrene and butadiene. It's a polymer used in the manufacture of expanded rubber. Styrene Butadiene performs well in water, alcohol, silicone oil & grease, and several automotive fluids mainly in braking systems.

SBR rubber can be compounded to provide good abrasion, wear, and tensile qualities. It can be used in many different applications including covers, jacketing, and protective sheet environments. SBR can be readily substituted for natural rubber in many applications with significant cost savings. Resilience is about the same as natural rubber.

Thermodyn Global Houston provides SBR in red and with a cloth inserted (CI) option. If black colored elastomer is required Thermodyn Global Houston recommends its Utility Grade Rubber as an alternative.

Finish: Plate
Durometer: 75
Tensile: 600 psi
Elongation: 300%
Temperature: -30°F to +170° F
Color: Red

72" wide available

36" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C2-6105-062-36-75D	50	84
1/8"	C2-6105-125-36-75D	50	168
3/16"	C2-6105-187-36-75D	50	252
1/4"	C2-6105-125-36-75D	25	168

48" Rolls

Gauge:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	C2-6105-062-48-75D	50	112
1/8"	C2-6105-125-48-75D	50	224
3/16"	C2-6105-187-48-75D	50	336
1/4"	C2-6105-125-48-75D	25	224

SBR CI Rubber Rolls

Style 6115



Finish: Plate
Durometer: 60
Tensile: 700 psi
Elongation: 250%
Temperature: -20°F to +170° F
Color: Black

36" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	1	C7-6115-062-36-60D-1	50	73
3/32"	1	C7-6115-093-36-60D-1	50	116
1/8"	1	C7-6115-125-36-60D-1	50	155
1/8"	2	C7-6115-125-36-60D-2	50	155
3/16"	1	C7-6115-187-36-60D-1	50	232
3/16"	2	C7-6115-187-36-60D-2	50	232
1/4"	1	C7-6115-250-36-60D-1	25	155
1/4"	2	C7-6115-250-36-60D-2	25	155

48" Rolls

Gauge:	Ply:	Product Part #:	Length (ft/roll):	lbs (average):
1/16"	1	C7-6115-062-48-60D-1	50	103
3/32"	1	C7-6115-093-48-60D-1	50	155
1/8"	1	C7-6115-125-48-60D-1	50	207
1/8"	2	C7-6115-125-48-60D-2	50	207
3/16"	1	C7-6115-187-48-60D-1	50	310
3/16"	2	C7-6115-187-48-60D-2	50	310
1/4"	1	C7-6115-250-48-60D-1	25	207
1/4"	2	C7-6115-250-48-60D-2	25	207