



AMERICAN BILTRITE

AB-253

50 DURO NEOPRENE (55% CR BASE) / PREMIUM GRADE / PLATE FINISH / BLACK / VERY GOOD OIL RESISTANCE / TRIMMED / WITH PLASTIC LINER (NO POWDER)

GAUGE	ITEM NUMBER	
	36"	48"
SPECIFICATION : 2BC508A14C12EO34		
1/16"	211-04-362 (S)	211-04-482 (S)
3/32"	211-06-362	211-06-482
1/8"	211-08-362 (S)	211-08-482 (S)
3/16"	211-12-362 (S)	211-12-482 (S)
1/4"	211-16-362 (S)	211-16-482 (S)
3/8"	211-24-362	211-24-482 (S)
1/2"	211-32-362	211-32-482 (S)
5/8"	205-40-362	205-40-482
3/4"	205-48-362	205-48-482
1"	205-64-362	205-64-482

(S) Normally available from inventory.

STANDARD DIMENSIONS

GAUGE	TOLERANCE (+/-)	ROLL LENGTH		APPROX. WEIGHT PER ROLL		APPROX. WEIGHT PER ROLL	
		36"	48"	36"	48"	36"	48"
1/16"	.016	150'	125'	194 LBS.	215 LBS.	450 SQ. FT.	500 SQ. FT.
3/32"	.016	75'	65'	144 LBS.	166 LBS.	225 SQ. FT.	260 SQ. FT.
1/8"	.020	75'	65'	194 LBS.	224 LBS.	225 SQ. FT.	260 SQ. FT.
3/16"	.031	60'	45'	230 LBS.	230 LBS.	180 SQ. FT.	180 SQ. FT.
1/4"	.031	45'	35'	231 LBS.	239 LBS.	135 SQ. FT.	140 SQ. FT.
3/8"	.047	45'	35'	347 LBS.	360 LBS.	135 SQ. FT.	140 SQ. FT.
1/2"	.047	45'	35'	462 LBS.	479 LBS.	135 SQ. FT.	140 SQ. FT.
5/8"	.063	30'	30'	385 LBS.	514 LBS.	90 SQ. FT.	120 SQ. FT.
3/4"	.093	30'	30'	462 LBS.	616 LBS.	90 SQ. FT.	120 SQ. FT.
1"	.100	30'	25'	616 LBS.	684 LBS.	90 SQ. FT.	100 SQ. FT.

Maximum pieces per roll: 1/16" to 1/2"-2 pieces, 5/8" to 1" - 1 piece
 Minimum piece length: 10'
 Width tolerance: +1"/-1/2"
 Length tolerance: 1/16" to 1/2" +/-10%, 5/8" to 1" +10%, Min. 10'

Minimum Order:
 Inventory Item: 1 Roll
 Non-inventory Item: 2,000 lbs.
 Custom Made Item: 3,000 lbs.

AB-253 PHYSICAL PROPERTIES

DESCRIPTION	TYPICAL VALUE	UNITS
POLYMER	CR/SBR	
HARDNESS	50	SHORE "A" DUROMETER
TENSILE	800	PSI
ELONGATION	300	%
OIL AGING # 3 OIL	70 HOURS	100 ° C
CHANGED-HARDNESS	-24	POINTS
CHANGED-TENSILE	-60	%
CHANGED-ELONGATION	-56	%
CHANGED-MASS	41	%
CHANGED-VOLUME	63	%