



AMERICAN BILTRITE

AB-250

50 DURO NEOPRENE BLEND / COMMERCIAL GRADE / SATIN FINISH / BLACK / MODERATE OIL RESISTANT / UNTRIMMED / NO POWDER

GAUGE	ITEM NUMBER 36"	ITEM NUMBER 48"
SPECIFICATION : BC506		
1/16"	235-04-362 (S)	235-04-482 (S)
3/32"	235-06-362	235-06-482
1/8"	235-08-362 (S)	235-08-482 (S)
3/16"	235-12-362 (S)	235-12-482 (S)
*1/4"	235-16-36S (S)	235-16-48S (S)

* Plate Finish (Powdered / Trimmed)

(S) Normally available from inventory.

STANDARD DIMENSIONS

GAUGE	TOLERANCE (+/-)	ROLL LENGTH		APPROX. WEIGHT PER ROLL		APPROX. SQ. FT. PER ROLL	
		36"	48"	36"	48"	36"	48"
1/16"	.016	150'	150'	207 LBS.	276 LBS.	450 SQ. FT.	600 SQ. FT.
3/32"	.016	50'	50'	104 LBS.	138 LBS.	150 SQ. FT.	200 SQ. FT.
1/8"	.020	50'	50'	138 LBS.	184 LBS.	150 SQ. FT.	200 SQ. FT.
3/16"	.031	50'	50'	207 LBS.	276 LBS.	150 SQ. FT.	200 SQ. FT.
1/4"	.031	50'	50'	276 LBS.	368 LBS.	150 SQ. FT.	200 SQ. FT.

Maximum pieces per roll: 2

Minimum piece length: 10'

Width tolerance: +1"/-1/2"

Length tolerance: +/-10%

Minimum Order:

Inventory Item: 1 Roll

Non-inventory Item: 2,000 lbs.

Custom Made Item: 3,000 lbs.

AB-250 PHYSICAL PROPERTIES (Excluding 1/4")

DESCRIPTION	TYPICAL VALUE	UNITS
POLYMER	CR/SBR/NR	
HARDNESS	50	SHORE "A" DUROMETER
TENSILE	900	PSI
ELONGATION	610	%
OIL AGING # 1 OIL	70 HOURS	100 ° C
CHANGED-HARDNESS	-25	POINTS
CHANGED-TENSILE	-27	%
CHANGED-ELONGATION	-37	%
CHANGED-MASS	26	%
CHANGED-VOLUME	46	%