



# AMERICAN BILTRITE

# AB-285

80 DURO NEOPRENE BLEND / INDUSTRIAL GRADE / PLATE FINISH / BLACK / MODERATE OIL RESISTANCE / TRIMMED / WITH PLASTIC LINER (NO POWDER)

GAUGE	ITEM NUMBER	ITEM NUMBER
	36"	48"
<b>SPECIFICATION: BC810</b>		
1/16"	<b>285-04-362 (S)</b>	<b>285-04-482 (S)</b>
3/32"	285-06-362	285-06-482
1/8"	<b>285-08-362 (S)</b>	<b>285-08-482 (S)</b>
3/16"	<b>285-12-362 (S)</b>	<b>285-12-482 (S)</b>
1/4"	<b>285-16-362 (S)</b>	<b>285-16-482 (S)</b>
3/8"	285-24-362	<b>285-24-482 (S)</b>
1/2"	285-32-362	<b>285-32-482 (S)</b>
5/8"	285-40-362	285-40-482
3/4"	285-48-362	285-48-482
1"	285-64-362	285-64-482

**(S)** Normally available from inventory.

NOTE: Available with powder- minimum quantities apply

## 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'	216 LBS.	240 LBS.	450 SQ. FT.	500 SQ. FT.
3/32"	.016	75'	65'	162 LBS.	187 LBS.	225 SQ. FT.	260 SQ. FT.
1/8"	.020	75'	65'	214 LBS.	247 LBS.	225 SQ. FT.	260 SQ. FT.
3/16"	.031	60'	45'	259 LBS.	259 LBS.	180 SQ. FT.	180 SQ. FT.
1/4"	.031	45'	35'	258 LBS.	267 LBS.	135 SQ. FT.	140 SQ. FT.
3/8"	.047	45'	35'	387 LBS.	400 LBS.	135 SQ. FT.	140 SQ. FT.
1/2"	.047	45'	35'	516 LBS.	535 LBS.	135 SQ. FT.	140 SQ. FT.
5/8"	.063	30'	30'	430 LBS.	574 LBS.	90 SQ. FT.	120 SQ. FT.
3/4"	.093	30'	30'	516 LBS.	688 LBS.	90 SQ. FT.	120 SQ. FT.
1"	.100	30'	25'	688 LBS.	764 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-285 PHYSICAL PROPERTIES

DESCRIPTION	TYPICAL VALUE	UNITS
POLYMER	NBR/SBR/CR	
HARDNESS	80	SHORE "A" DUROMETER
TENSILE	1600	PSI
ELONGATION	300	%
OIL AGING # 1 OIL	70 HOURS	100 ° C
CHANGED-HARDNESS	-7	POINTS
CHANGED-TENSILE	-12	%
CHANGED-ELONGATION	-32	%
CHANGED-MASS	0	%
CHANGED-VOLUME	2	%