



# AMERICAN BILTRITE

## AB-270

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

GAUGE	ITEM NUMBER 36"	ITEM NUMBER 48"
SPECIFICATION: BC706		
1/16"	277-04-362(S)	277-04-482 (S)
3/32"	277-06-362	277-06-482
1/8"	277-08-362 (S)	277-08-482 (S)
3/16"	277-12-362 (S)	277-12-482 (S)
*1/4"	277-16-36S (S)	277-16-48S (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'	221 LBS.	294 LBS.	450 SQ. FT.	600 SQ. FT.
3/32"	.016	50'	50'	111 LBS.	148 LBS.	150 SQ. FT.	200 SQ. FT.
1/8"	.020	50'	50'	147 LBS.	196 LBS.	150 SQ. FT.	200 SQ. FT.
3/16"	.031	50'	50'	221 LBS.	294 LBS.	150 SQ. FT.	200 SQ. FT.
1/4"	.031	50'	50'	296 LBS.	394 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-270 PHYSICAL PROPERTIES (Excluding 1/4")

DESCRIPTION	TYPICAL VALUE	UNITS
POLYMER	CR/SBR/NBR	
HARDNESS	70	SHORE "A" DUROMETER
TENSILE	1000	PSI
ELONGATION	475	%
OIL AGING # 1 OIL	70 HOURS	100 ° C
CHANGED-HARDNESS	0	POINTS
CHANGED-TENSILE	8	%
CHANGED-ELONGATION	-35	%
CHANGED-MASS	-2	%
CHANGED-VOLUME	-0.2	%