



AMERICAN BILTRITE

AB-279

70 DURO NEOPRENE (55% CR BASE) / PREMIUM GRADE / FABRIC FINISH BOTH SIDES /
VERY GOOD OIL RESISTANCE / UNTRIMMED / NO POWDER

GAUGE	ITEM NUMBER 36"	ITEM NUMBER 48"
SPECIFICATION: 3BC710C12A14EO34		
1/16"	273-04-362 (S)	273-04-482 (S)
3/32"	273-06-362	273-06-482
1/8"	273-08-362 (S)	273-08-482 (S)
3/16"	273-12-362	273-12-482 (S)
1/4"	273-16-362 (S)	273-16-482 (S)

(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'	125'	203 LBS.	225 LBS.	450 SQ. FT.	500 SQ. FT.
3/32"	.016	75'	65'	151 LBS.	174 LBS.	225 SQ. FT.	260 SQ. FT.
1/8"	.020	75'	65'	200 LBS.	231 LBS.	225 SQ. FT.	260 SQ. FT.
3/16"	.031	60'	45'	241 LBS.	241 LBS.	180 SQ. FT.	180 SQ. FT.
1/4"	.031	45'	35'	242 LBS.	251 LBS.	135 SQ. FT.	140 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-279 PHYSICAL PROPERTIES

DESCRIPTION	TYPICAL VALUE	UNITS
POLYMER	CR/SBR	
HARDNESS	70	SHORE "A" DUROMETER
TENSILE	1000	PSI
ELONGATION	200	%
OIL AGING # 3 OIL	70 HOURS	100 ° C
CHANGED-HARDNESS	-43	POINTS
CHANGED-TENSILE	-40	%
CHANGED-ELONGATION	-34	%
CHANGED-MASS	42	%
CHANGED-VOLUME	65	%