

Bleached Square™ Wick

Bleached Square Wick was originally designed for beeswax candles.

Today, this wick is used in all types of candle systems. This unique construction combined with our chemical treatment processes make it an excellent choice for waxes that are highly viscous when molten, like beeswax and vegetable wax. Bleached Square Wick is engineered to curl while burning, minimizing carbon build-up. This wick is constructed of 100% natural fibers and is finished with chemical treatments to improve burn qualities.

Features

- ▶ Excellent choice for highly viscous waxes such as beeswax and vegetable wax.
- ▶ Engineered to curl while burning.
- ▶ Constructed of 100% natural fibers and finished with chemical treatments to improve burn qualities.



The Heart of Great Candles™

Atkins & Pearce wicks are at the heart of great candles. At Atkins & Pearce we believe that the wick is the heart of the candle system and feel a real sense of pride in supplying our customers with that one best wick that suits each and every one of their needs. Over the past 150 years we've perfected our wick manufacturing process and offer an expansive wick selection to fit each customer's unique needs.

Bleached Square™ Wick

Rate Chart

	Flame HT - cm (in)	ROC - g/hr (oz/hr)	Wax Pool - cm (in)	Yields - yds/lb	Total # of Ends
#6/o T&T BL SQ	2.90 (1.14)	4.63 (0.16)	3.77 (1.48)	933	22
#6/o BL SQ	3.22 (1.27)	5.17 (0.18)	3.99 (1.57)	692	30
#5/o BL SQ	3.39 (1.34)	5.18 (0.18)	4.32 (1.70)	656	24
#4/o BL SQ	3.45 (1.36)	5.34 (0.19)	4.32 (1.70)	529	26
#3/o BL SQ	3.60 (1.42)	5.50 (0.19)	4.48 (1.77)	449	30
#2/o BL SQ	3.76 (1.48)	5.62 (0.20)	4.71 (1.85)	385	34
#1/o BL SQ	3.84 (1.51)	5.76 (0.20)	4.77 (1.88)	336	38
#1 BL SQ	3.96 (1.56)	5.91 (0.21)	4.89 (1.93)	295	42
#2 BL SQ	4.17 (1.64)	6.21 (0.22)	5.06 (1.99)	256	50
#3 BL SQ	4.52 (1.78)	6.59 (0.23)	5.46 (2.15)	211	60
#4 BL SQ	4.74 (1.87)	6.98 (0.25)	5.62 (2.21)	174	70
#5 BL SQ	4.99 (1.96)	7.17 (0.25)	5.96 (2.34)	153	76
#6 BL SQ	5.29 (2.08)	7.63 (0.27)	6.20 (2.44)	152	88
#7 BL SQ	5.53 (2.18)	7.98 (0.28)	6.41 (2.52)	124	100
#8 BL SQ	5.89 (2.32)	8.76 (0.31)	6.54 (2.58)	108	120
#10 BL SQ	6.04 (2.38)	9.00 (0.32)	6.64 (2.62)	100	124
#12 BL SQ	6.90 (2.71)	10.84 (0.38)	6.96 (2.74)	75	176

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Wick Suggestions

DEFINITIONS	Extra Small	Small	Medium	Large	Extra Large
Containers	less than 1"	1" - 2"	2" - 3"	3" - 4"	5" & up
Votives	-	1" - 1 1/2"	1 1/2" - 2 1/2"	-	-
Pillars	less than 1"	1" - 2"	2" - 3"	3" - 4"	5" & up
Tapers	3/16" - 1/2"	1/2" - 3/4"	3/4" - 7/8"	-	-

	Pool Dia. - cm (in)	Containers	Pillars	Votives	Tapers
#6/o T&T BL SQ	3.8 (1.5)	small	small	small	extra small
#6/o BL SQ	4.0 (1.6)	small	small	small	extra small
#5/o BL SQ	4.3 (1.7)	small	small	medium	small
#4/o BL SQ	4.3 (1.7)	small	small	medium	small
#3/o BL SQ	4.5 (1.8)	medium	medium	medium	small
#2/o BL SQ	4.7 (1.9)	medium	medium	medium	small
#1/o BL SQ	4.8 (1.9)	medium	medium	medium	medium
#1 BL SQ	4.9 (1.9)	medium	medium	-	medium
#2 BL SQ	5.1 (2.0)	large	large	-	-
#3 BL SQ	5.5 (2.2)	large	large	-	-
#4 BL SQ	5.6 (2.2)	large	large	-	-
#5 BL SQ	6.0 (2.3)	large	large	-	-
#6 BL SQ	6.2 (2.4)	large	large	-	-
#7 BL SQ	6.4 (2.5)	extra large	extra large	-	-
#8 BL SQ	6.5 (2.6)	extra large	extra large	-	-
#10 BL SQ	6.6 (2.6)	extra large	extra large	-	-
#12 BL SQ	7.0 (2.7)	extra large	extra large	-	-

Disclaimer

The rate charts provided in this catalog are meant to serve only as a guide for our customers to assist them in wick selection. Many variables exist in candle wax types, additives and formulations for individual candle systems. Final wick selection should always be confirmed through the customer's own testing process to determine if a particular wick is the correct choice for a particular candle system. Atkins & Pearce is not responsible for selections made by the customer using any of the reference material contained in this catalog. For optimal burn performance in specific candle systems, we strongly recommend that customers conduct exhaustive burn tests in their own burn lab and consider retaining samples for their future internal reference. The importance of candle testing and data validation cannot be overstated.