

Classic™ Wick

Atkins & Pearce Classic Wick, also referred to as flat, regular or ply, is commonly used in tapers and pillars. This wick provides a slight curl when burning, which helps reduce carbon build-up throughout the life of the candle system. The main applications are dipped and extruded candles. Various chemical treatments can be used to enhance the burn qualities of these 100% natural wicks.

Features

- ▶ Provides a slight curl when burning to reduce carbon build-up.
- ▶ Designed for dipped and extruded candles.
- ▶ Constructed from 100% natural fibers.



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.

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Rate Chart

	Flame HT - cm (in)	ROC - g/hr (oz/hr)	Wax Pool - cm (in)	Yields - yds/lb	Total # of Ends
9 REGULAR	2.06 (0.81)	2.96 (0.10)	4.03 (1.59)	1,533	9
12 REGULAR	2.52 (0.99)	3.68 (0.13)	4.29 (1.69)	1,077	12
15 REGULAR	3.30 (1.30)	4.92 (0.17)	4.73 (1.86)	829	15
18 REGULAR	3.61 (1.42)	5.40 (0.19)	4.90 (1.93)	690	18
21 REGULAR	3.63 (1.43)	5.43 (0.19)	4.92 (1.94)	573	21
24 REGULAR	3.79 (1.49)	5.68 (0.20)	5.00 (1.97)	492	24
27 REGULAR	3.79 (1.49)	5.68 (0.20)	5.00 (1.97)	424	27
30 REGULAR	3.94 (1.55)	5.96 (0.21)	5.09 (2.00)	390	30
36 REGULAR	4.41 (1.74)	6.67 (0.24)	5.35 (2.11)	325	36
39 REGULAR	4.42 (1.74)	6.67 (0.24)	5.36 (2.11)	301	39
42 REGULAR	4.42 (1.74)	6.67 (0.24)	5.36 (2.11)	268	42
45 REGULAR	4.70 (1.85)	7.12 (0.25)	5.52 (2.17)	241	45
60 REGULAR	4.91 (1.93)	7.44 (0.26)	5.63 (2.22)	185	60

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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
9 REGULAR	4.0 (1.6)	small	small	small	small
12 REGULAR	4.3 (1.7)	small	small	small	small
15 REGULAR	4.7 (1.9)	medium	small	small	small
18 REGULAR	4.9 (1.9)	medium	small	medium	medium
21 REGULAR	4.9 (1.9)	medium	medium	medium	medium
24 REGULAR	5.0 (2.0)	medium	medium	-	medium
27 REGULAR	5.0 (2.0)	medium	medium	-	medium
30 REGULAR	5.1 (2.0)	medium	medium	-	-
36 REGULAR	5.4 (2.1)	large	large	-	-
39 REGULAR	5.4 (2.1)	large	large	-	-
42 REGULAR	5.4 (2.1)	large	large	-	-
45 REGULAR	5.5 (2.2)	extra large	extra large	-	-
60 REGULAR	5.6 (2.2)	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.