

StaveCast™ Composite Columns Dimension Chart

StaveCast™ columns are molded from new composite materials. All column components are produced from the same material assuring compatibility and a uniform look. A variety of styles are available and each is designed to closely follow the classic “Orders of Architecture”. They are available in sizes up to 24” in diameter and 24’ in height.



Since 1906

Somerset Door & Column Co.

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Decorative StaveCast™ Capitals & Bases are also available. Download specifications at www.doorandcolumn.com/resources

Round Smooth Shaft		
Column Size	Outside Dia. Top (A)	Outside Dia. Bottom (B)
6" x 8'	5 1/8"	6"
8" x 5'	6 1/8"	7 5/8"
8" x 6'	6 1/8"	7 5/8"
8" x 8'	6 1/8"	7 5/8"
8" x 10'	6 1/8"	7 5/8"
10" x 8'	8"	9 5/8"
10" x 10'	8"	9 5/8"
10" x 12'	8"	9 5/8"
12" x 8'	9 3/8"	11 1/2"
12" x 10'	9 1/2"	11 1/2"
12" x 12'	9 5/8"	11 5/8"
12" x 14'	9 5/8"	11 5/8"
12" x 16'	9 5/8"	11 5/8"
14" x 8'	12"	13 7/8"
14" x 10'	12"	13 7/8"
14" x 12'	12"	14"
14" x 14'	12"	14"
14" x 16'	12"	14"
16" x 8'	13 3/4"	15 3/4"
16" x 10'	13 3/4"	15 3/4"
16" x 12'	13 3/4"	15 3/4"
16" x 14'	13 3/4"	15 3/4"
16" x 16'	13 3/4"	15 3/4"
16" x 18'	13 3/4"	15 3/4"
18" x 8'	15 3/8"	17 1/4"
18" x 10'	15 3/8"	17 1/4"
18" x 12'	15 3/8"	17 1/4"
18" x 14'	15 1/4"	17 5/8"
18" x 16'	15 1/4"	17 5/8"
18" x 18'	15 1/4"	17 5/8"
18" x 20'	15 1/4"	17 5/8"
20" x 12'	16 3/8"	19 3/4"
20" x 14'	16 3/8"	19 3/4"
20" x 18'	16 3/8"	19 3/4"
20" x 24'	16 3/8"	19 3/4"
24" x 14'	19 3/4"	23 3/4"
24" x 18'	19 3/4"	23 3/4"
24" x 24'	19 3/4"	23 3/4"

Round Fluted Shaft		
Column Size	Outside Dia. Top (A)	Outside Dia. Bottom (B)
8" x 8'	6 1/4"	7 3/4"
8" x 10'	6 1/4"	7 5/8"
10" x 8'	8"	9 1/2"
10" x 10'	7 1/2"	9 3/4"
12" x 8'	9 5/8"	11 7/8"
12" x 10'	9 5/8"	11 7/8"
12" x 12'	9 1/2"	11 3/4"

Round Smooth Non-Tapered Shaft		
Column Size	Outside Dia. Top (A)	Outside Dia. Bottom (B)
8" x 8'	7 5/8"	7 5/8"
8" x 10'	7 5/8"	7 5/8"
10" x 8'	9 5/8"	9 5/8"
10" x 10'	9 5/8"	9 5/8"
10" x 12'	9 5/8"	9 5/8"
12" x 8'	11 3/4"	11 3/4"
12" x 10'	11 3/4"	11 3/4"
12" x 12'	11 3/4"	11 3/4"
12" x 14'	11 3/4"	11 3/4"
12" x 16'	11 3/4"	11 3/4"
14" x 8'	13 3/4"	13 3/4"
14" x 10'	13 3/4"	13 3/4"
14" x 12'	13 3/4"	13 3/4"
14" x 14'	13 3/4"	13 3/4"

Square Recessed Shaft		
Column Size	Outside Dia. Top (A) and Bottom (B)	Panel From Bottom
8" x 8'	7 3/4"	10 3/4"
8" x 10'	7 3/4"	21 3/4"
10" x 8'	9 3/4"	16 1/8"
10" x 10'	9 3/4"	21 3/4"

Square Fluted Shaft		
Column Size	Outside Dia. Top (A) and Bottom (B)	Flutes From Bottom
8" x 8'	8"	12 1/8"
8" x 10'	8"	21 3/8"
10" x 8'	9 7/8"	15 3/4"
10" x 10'	9 7/8"	18 3/8"
12" x 10'	11 3/4"	21"
12" x 12'	11 3/4"	45 1/2"

Square Raised Panel Shaft		
Column Size	Outside Dia. Top (A) and Bottom (B)	Panel From Bottom
8" x 8'	8"	16"
8" x 10'	7 7/8"	20 1/2"
10" x 8'	9 7/8"	16 3/4"
10" x 10'	9 3/4"	20 3/4"
12" x 10'	11 5/8"	17 1/2"
12" x 12'	11 5/8"	41 1/2"

Square Smooth Shaft	
Column Size	Outside Dia. Top (A) and Bottom (B)
6" x 8'	5 3/4"
6" x 9'	5 3/4"
8" x 8'	7 15/16"
8" x 9'	7 15/16"
8" x 10'	7 15/16"
10" x 8'	9 3/4"
10" x 9'	9 3/4"
10" x 10'	9 3/4"
12" x 8'	11 3/4"
12" x 9'	11 3/4"
12" x 10'	11 3/4"
12" x 12'	11 3/4"
14" x 8'	13 7/8"
14" x 9'	13 7/8"
14" x 10'	13 7/8"
14" x 12'	13 7/8"
14" x 14'	13 7/8"