

COLONIAL PILLARS



Wood, Fiberglass, Vinyl & PVC Columns



Product Catalogue

Fiberglass Columns



Plain Square
Non-Tapered



Recessed Square
Non-Tapered



Recessed Square Tapered
*Available in plain



Plain Round
Tapered



Fluted Round
Tapered



Plain Round
Non-Tapered

SIZES AND SPECIFICATIONS

		ROUND TAPERED										ROUND NON-TAPERED										SQUARE TAPERED				SQUARE NON-TAPERED					
NOMINAL COLUMN SIZES		6"	8"	10"	12"	14"	16"	18"	20"	24"	8"	10"	12"	14"	16"	18"	20"	24"	9"	10"	12"	16"	6"	8"	10"	12"	14"				
Total Height (Including caps & bases)	5'																					■ ■ ■									
	6'	✓ ✓ ✓ ✓ ✓ ✓																				■ ■									
	8'	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					■				✓	✓	■	✓	■	✓		
	9'	✓ ✓ ✓ ✓ ✓ ✓										✓ ✓ ✓ ✓ ✓ ✓														✓ ✓ ■ ✓ ■ ✓ ■ ✓					
	10'	✓ ✓ ✓ ✓ ✓ ✓										✓	✓	✓	✓	✓ ✓								✓ ■ ✓ ■ ✓ ■ ✓							
	12'	✓ ✓ ✓ ✓ ✓ ✓										✓	✓	✓												✓ ✓					
	14'	✓ ✓ ✓ ✓ ✓ ✓										✓ ✓															✓				
	16'	✓ ✓ ✓ ✓ ✓ ✓										✓ ✓															✓				
	18'	✓ ✓ ✓ ✓ ✓ ✓																													
	20'	✓ ✓ ✓ ✓ ✓ ✓																													
	22'											✓ ✓																			
	24'											✓ ✓ ✓																			
Top Shaft - Outside Dia./Width		5 1/8	6 1/8	8	9 3/8	12	13 3/4	15 3/8	16 3/8	19 1/4	7 3/8	9 3/8	11 3/4	13 3/4	15 3/4	17 3/8	19 3/8	23 3/8	5 1/4	5 1/4	8 1/2	9	5 3/4	7 3/8	9 3/4	11 3/4	13 3/8				
Bottom Shaft - Outside Dia./Width		5 3/4	7 5/8	9 5/8	11 5/8	13 5/8	15 3/4	17 1/4	19 3/4	23 3/4	7 5/8	9 5/8	11 3/4	13 3/4	15 3/4	17 3/8	19 3/8	23 3/8	8 1/2	9 1/4	11 1/4	16	5 5/4	7 3/8	9 3/4	11 3/4	13 3/8				
Tuscan Cap Width - Foam		8	9 1/4	12 1/4	14 1/4	16 3/4	19 1/8	21 3/8	24 3/4	27 1/4	9 1/4	12 1/4	14 1/4	16 3/4	21 1/4	24 1/4	28 3/4	32 1/2	8 3/8	8 3/8	13 1/16		8 3/8	11 1/4	13 3/4	16 3/8	18 1/4				
Tuscan Base Width - FRP		8 1/8	10 1/8	13 1/8	15 1/8	18 3/8	21 1/4	24	26 1/2	32	10 1/8	13 1/8	15 1/8	18 3/8	21 1/4	24	26 1/2	32	13 3/16	13 3/16			8 3/8	10 1/2	13	14 7/8	17 3/8				
Load Bearing (Roof Loads)		6M	10M	14M	18M						6M	10M	14M												6M	10M	14M	18M			

✓ = Available Plain

• = Available Fluted

■ = Recessed Panel

M = Thousand

Optional: Trimming to length, splitting in half to wrap around existing post. Tuscan aluminum bases (see Optional Caps & Bases page). Ornamental capitals (see Optional Caps & Bases page).

Installation Notes: Columns are not primed or painted. Caps and bases are hollow and slide around column shaft. Fluted, Panel and Recess columns can be trimmed a maximum of 5" for most sizes.

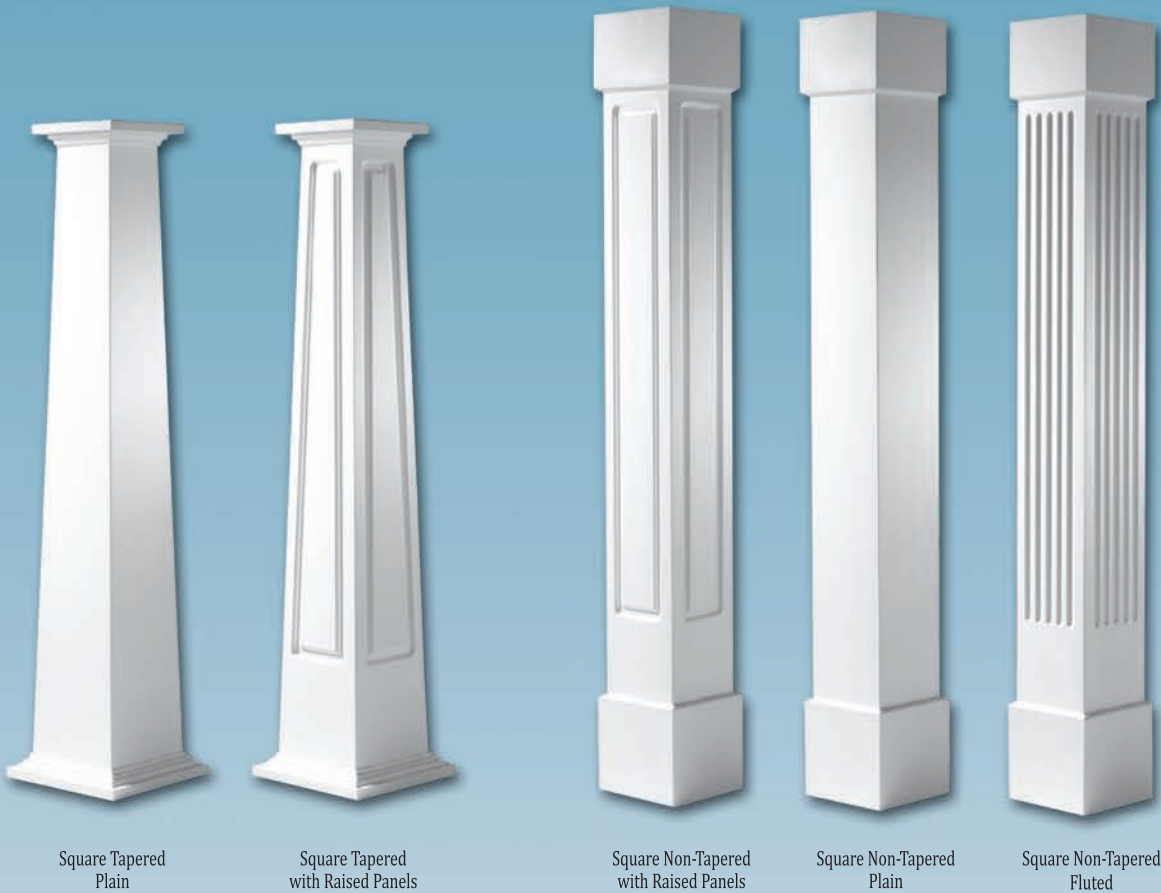
Dimensions are subject to change without notice. Ten (10) year limited warranty if installed according to installation instructions.

Load capacities are for roof loads only and are reduced if loads are not centered. Balconies, floors and & uplift applications require an internal structural support inside. Pergolas, trellises and other free standing applications require an internal structural support inside. Columns not covered by a roof require flashing at the top of column to prevent water and snow collection. Concrete support footings must be below grade. Do not pour concrete or sand inside column shaft.



PVC Craftsman Column - Wraps

(Premium 5/8" Thick Material)



Square Tapered
Plain

Square Tapered
with Raised Panels

Square Non-Tapered
with Raised Panels

Square Non-Tapered
Plain

Square Non-Tapered
Fluted

SIZES AND SPECIFICATIONS

	SQUARE TAPERED			SQUARE NON-TAPERED			
NOMINAL COLUMN SIZE	10"	12"	16"	6"	8"	10"	12"
5'	✓+	✓+	✓+				
6'	✓+	✓+	✓+	✓•+	✓•+	✓•+	✓•+
8'	✓+	✓+	✓+	✓•+	✓•+	✓•+	✓•+
10'	✓+	✓+	✓+		✓•+	✓•+	✓•+
12'						✓•+	✓•+
Actual - Outside Shaft Width (bottom)	9 ³ / ₈	11 ⁵ / ₈	15 ⁵ / ₈	5 ⁵ / ₈	7 ⁵ / ₈	9 ⁵ / ₈	11 ⁵ / ₈
Actual - Outside Shaft Width (Top)	5 ⁵ / ₈	7 ⁵ / ₈	11 ⁵ / ₈	5 ⁵ / ₈	7 ⁵ / ₈	9 ⁵ / ₈	11 ⁵ / ₈
Actual - Inside Opening	4 ³ / ₈	6 ³ / ₈	10 ³ / ₈	4 ³ / ₈	6 ³ / ₈	8 ³ / ₈	10 ³ / ₈
Column Cap Width - PVC	9 ³ / ₈	11 ⁵ / ₈	15 ⁵ / ₈	7	9	11	13
Column Base Width - PVC	13 ³ / ₈	15 ⁵ / ₈	19 ⁵ / ₈	7	9	11	13

✓ = Available Plain • = Available Fluted + = Raised Panel

Optional: Trimming to length, recess and panel positioning.

Installation Notes: Columns are manufactured from Premium Cellular PVC and are not primed or painted. Non-Tapered caps and bases are assembled around column shaft. Tapered caps and bases attached to ends of column shafts. Panel and Recess columns can be trimmed a maximum of 6" for most sizes. Custom sizing available. Columns are decorative and are not load bearing. Trim, drill and fasten with traditional carpentry tools. Prime and paint with Acrylic Exterior Latex paint. Ten (10) Year limited warranty if installed according to installation instructions. Dimensions subject to change without notice.



E-Z Joint Column
Shaft Assembly



Vinyl Posts & Railings

(Colours may not be exactly as shown)

LOAD RATING
(Roof loads only)
4,500 lbs.

Plain Square

White
Almond

Traditional

White
Clay

Heritage

White
Almond

REINFORCED PORCH POSTS

*Structural aluminum poles inside

RAIL BRACKET & HARDWARE

*Brackets with screw covers

VINYL POST & NEWEL TRIM

TOP & BOTTOM POST PLATES

*Powder coated aluminum mounting plates

REINFORCED TOP & BOTTOM RAILS

*Structural aluminum channels inside eliminate sagging

REINFORCED NEWELS

*Structural galvanized

REINFORCED BALUSTERS

*Aluminum rod inserts

ROUTERED TOP AND BOTTOM RAILS

*Simple & secure baluster assembly with no fasteners



SIZES AND SPECIFICATIONS

36" High Railing	Porch Post Includes: Vinyl post with structural aluminum pole, (2) mounting plates, and (2) post trim	108" High	5" Wide	
	Newel Post - Level Includes: Vinyl post, trim, cap, galvanized mounting bracket and shims. (Anchor bolts NOT INCLUDED)	36" High	4" Wide	
	Newel Post - Stair Includes: Vinyl post, trim, cap, galvanized mounting bracket and shims. (Anchor bolts NOT INCLUDED)	42" High	4" Wide	
		36" High	4" Long	
		36" High	6" Long	
	Railing Section - Level (Complete) Includes: Vinyl balusters with structural aluminum rods**, vinyl top & bottom rails with structural aluminum channels, vinyl rail end brackets & mounting hardware	36" High	8' Long	
		36" High	4' Long	
		36" High	6' Long	
42" High Railing	Railing Section - Stair (Complete) Includes: Vinyl balusters with structural rods**, vinyl top & bottom rails with structural aluminum channels, vinyl end brackets & mounting hardware			
	Newel Post - Level Includes: Vinyl post, trim & cap with galvanized mounting bracket and shims. (Anchor bolts NOT INCLUDED)	42" High	4' High	
		Railing Section - Level (Complete) Includes: Vinyl balusters with structural aluminum rods**, vinyl top & bottom rails with structural aluminum channels, vinyl rail end brackets & mounting hardware.	42" High	4' Long
			42" High	6' Long

**Aluminum rod inserts not required for square balusters.
CLEAN VINYL WITH LOW PRESSURE WATER ONLY! Ten (10) year limited warranty if installed according to installation instructions.

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CLEAN VINYL WITH LOW PRESSURE WATER ONLY! Ten (10) year limited warranty if installed according to installation instructions.

ACCESSORIES



Gingerbread Scroll



Rail Stabilizer



Stair Rail Set
(2 Top & 2 Bottom)



Level Rail Set
(2 Top & 2 Bottom)



22 Degree Wedge
(2 Top & 2 Bottom)



45 Degree Wedge
(2 Top & 2 Bottom)



Aluminum Pole Inside

ADDITIONAL BRACKETS

Cross Section

Wood Columns - F/J Pine



Fluted Square
Regency

Plain Square
Tuscan

Tuscan Plain Round
Tapered

Fluted Round
Colonial

Fluted Round
Non-Tapered

Plain Round
Non-Tapered

SIZES AND SPECIFICATIONS

		COLONIAL ROUND				SQUARE NON-TAPERED			ROUND NON-TAPERED				TUSCAN ROUND TAPERED					
NOMINAL COLUMN SIZES		6"	8"	10"	12"	5"	5 1/4"	7 1/2"	6"	8"	10"	12"	4"	5"	6"	8"	10"	12"
Total Height (Incl. caps & bases)	4'	✓	✓	✓	✓	✓	✓	✓					✓	✓	✓	✓	✓	✓
	5'	✓	✓	✓				✓					✓	✓	✓			
	6'	✓	✓	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓
	7'	✓	✓	✓				✓					✓	✓				
	8'	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	9'		✓	✓				✓										
	10'		✓	✓	✓			✓	✓	✓	✓						✓	✓
	12'			✓	✓													
Top Shaft - Outside Dia./Width		5 3/4	7 3/4	9 3/4	11 3/4	5	5 1/4	7 1/2	5 3/4	7 3/4	9 3/4	11 3/4	3	4	4 7/8	6 1/2	8 1/2	10 1/2
Bottom Shaft - Outside Dia./Width		5 3/4	7 3/4	9 3/4	11 3/4	5	5 1/4	7 1/2	5 3/4	7 3/4	9 3/4	11 3/4	4	5	5 3/4	7 3/4	9 3/4	11 3/4
Shaft Construction		H	H	H	H	H	S	H	H	H	H	H	S	S	H	H	H	H
Cap & Base Widths	Regency Cap, Base Wood					7	7	9										
	Regency Base - Aluminum							7										
	Tuscan Cap - Wood					8	8	11					5 1/2	6 1/2	8	10	12	14
	Tuscan Base - Wood					8	8	11					6 1/4	7	9	11	13 1/4	16
	Colonial Cap, Base - Wood	9	11	13	15				9	11	13	15						
	Colonial Base - Aluminum	9	11	13	16				9	11	13	16						
Load Bearing (Roof loads)		3,100	4,400	5,700	10,500	2,500	2,500	3,500	3,100	4,400	5,700	10,500						

✓ = Available Plain • = Available Fluted H = Hollow Construction S = Solid Construction
Optional: Trimming to length, splitting in half to wrap around existing post.

Installation Notes: Columns are not primed or painted and are not for staining applications. Fluted columns can be trimmed a maximum of 6" for most sizes, custom lengths are available. Load capacities are for roof loads only and are reduced if loads are not centered. Balconies, floors and 8' uplift applications require an internal structural support inside. Pergolas, trellises and other free standing applications require an internal structural support inside. Flashing top of column must be installed to prevent water and snow collection. Concrete support footings must be below grade. Do not pour concrete or sand inside column shaft.

Dimensions are subject to change without notice. One (1) year limited warranty if installed according to installation instructions.

Before installation: Prime and paint (2 coats) all surfaces (including ends) with Exterior 100% Acrylic Paint - Semi Gloss Finish (According to the paint manufacturers' instructions). No stains or clear finishes are acceptable. Repaint posts a minimum of every 5 years. Exterior columns must be installed with aluminum base and caulked between shaft and base. Caps and bases attach to the ends of the column shaft.

All Designs Available Plain or Fluted



Wood Posts - F/J Pine

Classic

Victorian

Prestige

Load Tested Posts →

Patented Aluminum Bases →

CNC precision turned and hand-sanded finish

← Solid laminated

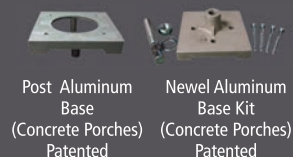
SIZES AND SPECIFICATIONS

Style	Product (Solid F/J Pine)	Part #	Width	Height	Bottom Square	Turning Length	Top Square	Load Rating
Classic	Porch Post	CLA509624	5 1/4" X 5 1/4"	8'	24"	58"	14"	2,500 lbs
		CLA510824	5 1/4" X 5 1/4"	9'	24"	71"	13"	2,000 lbs
		CLA509636	5 1/4" X 5 1/4"	8'	36"	37"	23"	2,500 lbs
		CLA510836	5 1/4" X 5 1/4"	9'	36"	49"	23"	2,000 lbs
		CLA512036	5 1/4" X 5 1/4"	10'	36"	60"	24"	2,000 lbs
		CLA509642	5 1/4" X 5 1/4"	8'	42"	37"	17"	2,500 lbs
		CLA510842	5 1/4" X 5 1/4"	9'	42"	49"	17"	2,000 lbs
	Newel Post	CLA512042	5 1/4" X 5 1/4"	10'	42"	60"	18"	2,000 lbs
Victorian	Porch Post	CLA5048	5 1/4" X 5 1/4"	4'	43"			
		VIC509636	5 1/4"	8'	36"	43"	17"	2,500 lbs
		VIC510836	5 1/4"	9'	36"	43"	29"	2,000 lbs
		VIC512036	5 1/4"	10'	36"	56"	28"	2,000 lbs
		VIC509642	5 1/4"	8'	42"	43"	11"	2,500 lbs
		VIC510842	5 1/4"	9'	42"	43"	23"	2,000 lbs
Prestige	Porch Post	VIC512042	5 1/4"	10'	42"	56"	22"	2,000 lbs
		VIC5048	5 1/4"	4'	15"	20"	6"	
		PRE509636	5 1/4"	8'	36"	45"	15"	2,500 lbs
		PRE510836	5 1/4"	9'	36"	45"	27"	2,000 lbs
		PRE512036	5 1/4"	10'	36"	57"	27"	2,000 lbs
	Newel Post	PRE509642	5 1/4"	8'	42"	45"	9"	2,500 lbs
		PRE510842	5 1/4"	9'	42"	45"	21"	2,000 lbs
		PRE512042	5 1/4"	10'	42"	57"	21"	2,000 lbs

Optional: Trimming to length, splitting in half for flat on the wall application.

Installation Notes:

Posts are not primed or painted. Aluminum base attached to the end of the post. Load capacities are for roof loads only. Concrete support footings must be below grade. Before installation, prime and paint (2 coats) all surfaces (including ends) with Exterior 100% Acrylic Paint - Semi Gloss Finish. No Stains or Clear Finishes are acceptable. One (1) Year limited warranty if installed according to installation instructions. Dimensions subject to change without notice.



Post Aluminum Base (Concrete Porches) Patented

Newel Aluminum Base Kit (Concrete Porches) Patented

Optional Caps & Bases

for Wood & Fiberglass Columns

Ornamental Fiberglass Capitals



Roman Corinthian Capital



Temple of Winds Capital



Roman Ionic Capital



Scamozzi Capital

Patented Aluminum Bases



Tuscan RS Base



Tuscan SS Base



Tuscan RR Base



Colonial RS Base



Colonial RR Base



Regency Base



Post Base



Skirt Base

Wood Caps & Bases (Purchased with columns only)



Tuscan RR
Cap / Base



Colonial RR
Cap / Base



Attic RS
Cap / Base





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