

# dp DuraLite® Fiberglass Columns

Sometimes an application calls for a column with a little edge, which is where Dixie Pacific's® DuraLite® Round or Square Fiberglass Columns come in. Not only do they offer strength, beauty, and versatility, they are cost effective, as well. Available in a wide array of styles, they are easy to install because of their lightweight shaft and synthetic cap, bead, and base. They require very little maintenance, are extremely durable, and are load bearing.

Choose from a plain shaft or three styles of square recessed panels: a single panel, two-panel, or three panel option.

Any of the DuraLite® styles offer traditional elegance and an intriguing artistic touch. Because these columns can be trimmed to any height, they offer maximum flexibility easily adapted for pedestal applications or room dividers.

## Choosing the right DuraLite® Column

1. Choose the column style,  
*no-taper round or square plain or recessed panel.*
2. Choose the appropriate column size.

## DuraLite® Column Features:

- No Taper Round
- Square Plain or Recessed Panel Designs
- Lightweight
- Low Maintenance
- Can be Trimmed to Any Height
- Durable
- Decay Resistant
- Load Bearing
- Limited Lifetime Warranty



## DuraLite® Fiberglass Column Styles



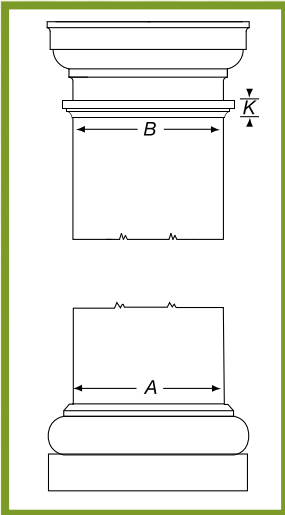
Square  
Non-Tapered  
Plain

Square  
Non-Tapered  
Recessed  
Panel (1)

Square  
Non-Tapered  
Recessed  
Panel (2)

Square  
Non-Tapered  
Recessed  
Panel (3)

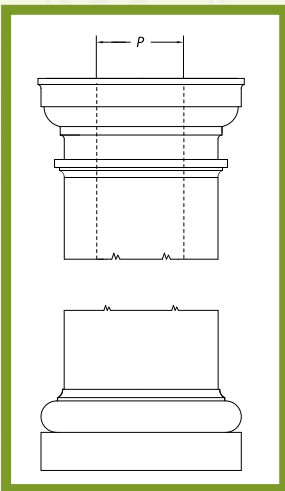
Round  
Non-Tapered  
Plain



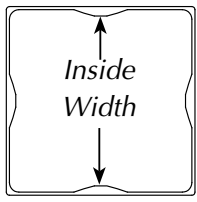
DuraLite® Square Non-Tapered Columns

Column Size	Bottom Shaft Width	Neck Shaft Width	Bead (Applied)	Minimum Wall Thickness	Length (in feet)
	A	B	K		
6"	5 1/2	5 1/2	1	1/8	6, 8, 9, 10
8"	7 1/2	7 1/2	1	1/8	6, 8, 9, 10, 12
10"	9 1/2	9 1/2	1	1/8	6, 8, 9, 10, 12
12"	11 1/2	11 1/2	1	1/8	6, 8, 9, 10, 12

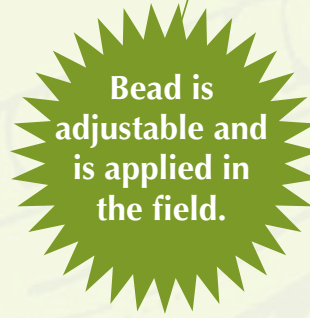
- NOTE:
- Second story balconies cannot be attached directly to the side of any DuraLite® Square column, contact Dixie Pacific® for recommendations.
  - Bead is shipped with cap and base set and field applied.



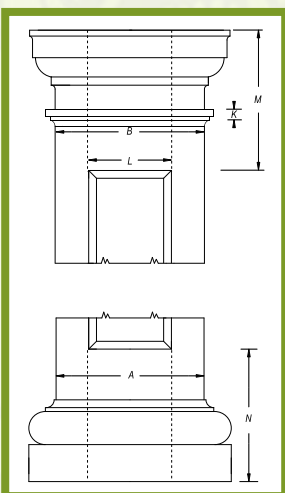
Columns to Surround Structural Supports for DuraLite® Square Non-Tapered Columns

Column Size	Inside Top Shaft Width	Top View 
	P	
<b>Plain</b>		
6"	4 5/8	
8"	6 5/8	
10"	8 5/8	
12"	10 5/8	

- NOTE:
- Inside width may vary up to 1/8". These columns allow for saw kerf as columns are split. Columns that are split are non-load bearing. Splitting a column will decrease inside dimension 1/8". DuraLite® Columns are not available factory split.
  - Specify shape and size of structural support.



DURALITE® SQUARE NON-TAPERED RECESSED PANEL COLUMNS



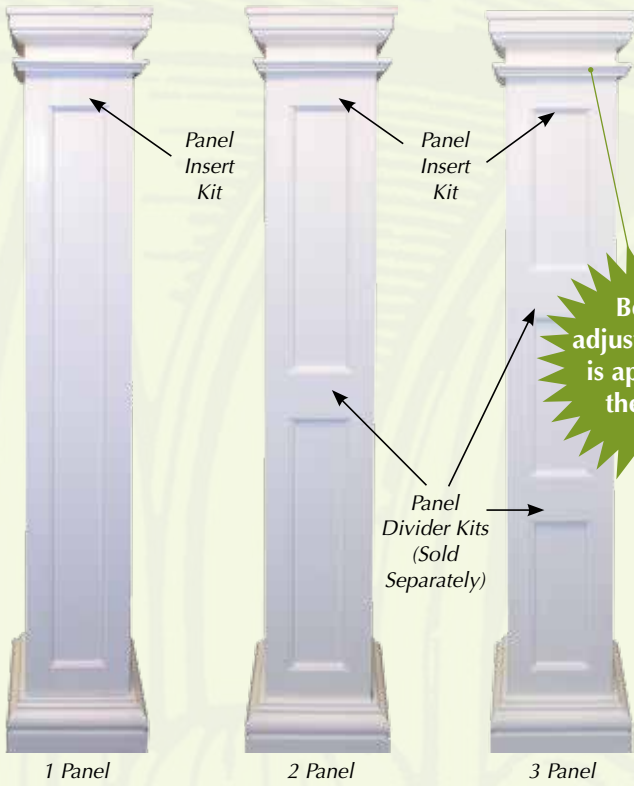
DuraLite® Square Non-Tapered Recessed Panel Columns

Column Size	Bottom Shaft Width	Neck Shaft Width	Bead (Applied)	Panel Width	Top Insert	Bottom Insert	Minimum Wall Thickness	Length (in feet)
	A	B	K	L	M	N		
8"	7 1/2	7 1/2	1	4 7/8	8	8	1/8	6, 8, 9, 10, 12
10"	9 1/2	9 1/2	1	5 5/16	9	9	1/8	6, 8, 9, 10, 12

- NOTE:
- Second story balconies cannot be attached directly to the side of any DuraLite® Square column, contact Dixie Pacific® for recommendations.
  - Bead is shipped with cap and base and applied in the field.
  - Each DuraLite® Recessed Panel column will include four top panel insert pieces and four bottom panel insert pieces.

# DURALITE® SQUARE NON-TAPERED RECESSED PANEL COLUMNS

Measurements in inches unless otherwise noted. There may be a variance of up to 1/8" in all dimensions.



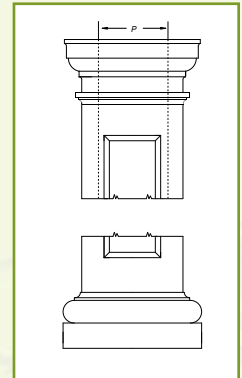
**DuraLite® Panel Divider Kits**  
to convert a single panel Column into a 2- or 3-panel Column

Kit Size	Width	Height
<b>8" Panel Divider Kit</b> (4 pieces)	4 <sup>7</sup> / <sub>8</sub>	2 <sup>1</sup> / <sub>4</sub>
<b>10" Panel Divider Kit</b> (4 pieces)	5 <sup>5</sup> / <sub>16</sub>	3 <sup>7</sup> / <sub>8</sub>

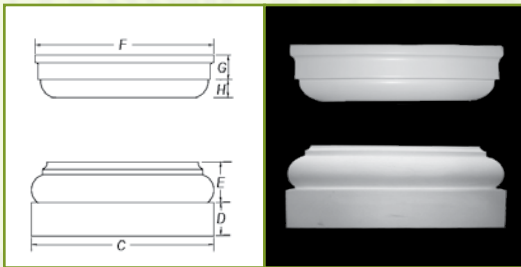
**Columns to Surround Structural Supports**  
for DuraLite® Square Recessed Panel Columns

Column Size	Inside Top Shaft Width	Inside Width
	<b>P</b>	
<b>8"</b>	6 <sup>5</sup> / <sub>8</sub>	
<b>10"</b>	8 <sup>5</sup> / <sub>8</sub>	

NOTE: • Inside width may vary up to 1/8".



# DURALITE® SQUARE NON-TAPERED CAPS & BASE



Note: • It is not recommended to split Synthetic Injection Molded (SIM/ER) Cap and Base sets for reassembly.  
• Tuscan (SIM/ER) Cap and Base components can only be purchased as a set.

## DuraLite® Square Colony Cap & Base

Size	Base Plinth Width	Base Base Plinth Height	Base Moulding	Capital Square Width	Capital Square Height	Capital Round Height
	C	D	E	F	G	H
6"*	8-1/8"	1-1/4"	1-1/2"	7-7/16"	1"	5/8"
8"*	10-1/8"	1-1/4"	1-1/2"	9-7/16"	1"	15/16"
10"*	12-1/8"	1-1/4"	1-1/2"	12-1/8"	1-1/4"	15/16"
12"*	14-1/8"	1-1/4"	1-1/2"	14-1/8"	1-3/8"	1"

\*Poly Cap and Base  
• Low Profile Cap and Base Designed for Railing Applications.

## DuraLite® Square Tuscan Cap & Base

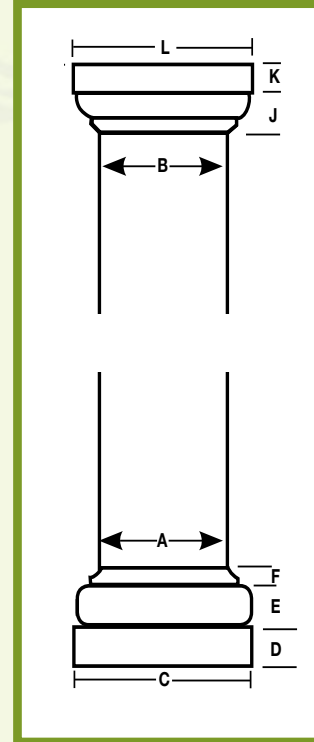
Column Size	Plinth		Base Moulding	Cap (Square)		Cap (Round)
	Width	Height		Width	Height	
	C	D	E	F	G	H
<b>6" *</b>	8 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>2</sub>	1 <sup>3</sup> / <sub>4</sub>	8	1 <sup>1</sup> / <sub>16</sub>	<sup>7</sup> / <sub>8</sub>
<b>8" **</b>	10 <sup>3</sup> / <sub>8</sub>	1 <sup>7</sup> / <sub>8</sub>	2 <sup>3</sup> / <sub>8</sub>	10 <sup>1</sup> / <sub>8</sub>	1 <sup>3</sup> / <sub>8</sub>	1
<b>10" **</b>	13	2 <sup>3</sup> / <sub>8</sub>	2 <sup>7</sup> / <sub>8</sub>	12 <sup>3</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>
<b>12" *</b>	15 <sup>1</sup> / <sub>4</sub>	2 <sup>3</sup> / <sub>4</sub>	3 <sup>1</sup> / <sub>4</sub>	15 <sup>7</sup> / <sub>8</sub>	2	1 <sup>3</sup> / <sub>8</sub>

\*Poly Cap and Base  
\*\*SIM/ER or Poly Cap and Base





- Weather Proof
- Insect Proof
- Load Bearing
- Low Maintenance
- Lightweight
- Ready to prime and paint
- Limited Lifetime Warranty



DuraLite® Non-Tapered Round Column Dimensions										
Col Size	A	B	C	D	E	F	J	K	L	Lengths
8"	7-5/8"	7-5/8"	10-1/2"	1-7/8"	1-3/4"	3/4"	1-1/4"	1 1/2"	10-5/8"	6', 8', 9', 10'
10"	9-5/8"	9-5/8"	13-1/8"	2-3/8"	2-1/8"	3/4"	1-1/4"	1-3/4"	12-3/4"	6', 8', 9', 10', 12'

**Round DuraLite® Dimensions**

Inside diameter may vary up to 1/8".  
Splitting a column will decrease dimension by -1/8".

COLUMN SIZE	OD	ID
8"	7-5/8"	7-3/8"
10"	9-5/8"	9-3/8"

**8" AND 10" ONE PIECE NECK MOULD FOR NON-TAPERED COLUMNS ARE AVAILABLE.**