2014



# **COLUMNS AND BALUSTRADES**

# **COLUMNS & BALUSTRADES**





Balustrade Systems-Newel Posts

**Round Tapered** 

Post Covers (PVC)



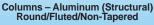
Wood (Structural) - Hardwood Rope

...........

**Balustrade** Systems

Caps & Bases

**Capitals** 





Pgs. 974-1006

Columns – Craftsman Cellular PVC (Decorative)

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POST COVERS (PVC)......988



### **PLAIN & FLUTED**

### **ROUND FIBERGLASS TAPERED STRUCTURAL COLUMNS**

### Strength And Durability...

Structural Fiberglass Columns are cast from a composition of glass reinforced polymers with exceptional strength and durability.



Each column shaft is produced with the lower one third straight and the upper two thirds tapered, creating a correct architectural entasis. Entasis (Greek Architecture) is the slight convex curving of the column shaft resulting in a pleasing, balance appearance.

### Advantages...

- Architecturally Correct Tuscan Style enhances any structure in any setting.
- No splitting or rotting.
- Will not deteriorate in heavy weathering.
- · Resistant to impact damage.
- Termite-proof.
- Fire resistant.
- Fast & easy to install.
- Virtually maintenance free.
- · Designed to bear structural loads.



### **Easy Installation...**

Simple instructions included with each unit assure quick and easy installation. All Structural Fiberglass Columns come complete with a Tuscan cap and base in engineered resin. Minimal surface preparation is required. Once painted, our columns will not deteriorate under severe long-term weathering and are extremely resistant to fire and impact.



### **Finishing Instructions**

- 1. To prevent damage from ultraviolet rays, use quality exterior grade oil-based or acrylic latex coatings. NOTE: Both oil-based and acrylic latex products have superior adhesion over plain latex finishes. Coat the entire column shaft, capital, and base. A minimum of one (1) primer coat and one (1) finish coat should be applied. Light sanding may be required.
- Paints, while usually dry to the touch in hours, may take several days to thoroughly cure. The column should be protected from contact during this curing process.
- 3. Always follow the paint manufacturer's instructions.

### **PLAIN ROUND FIBERGLASS TAPERED STRUCTURAL COLUMNS**

w/Tuscan Cap & base

These Traditional Columns are made in a special manufacturing process resulting in a relatively lightweight yet exceptionally strong column. A combination of modern technology, superior performance, and easy care combined with centuries old standards in architectural design. Each column comes complete with a Tuscan cap and base in engineered resin. (Engineered Resin is a hard, durable, impact resistant material that allows for consistently sharp, crisp lines and exacting details on every cap and base.)

- Ideal for exterior use.
- True architectural taper (the bottom 1/3 is non-tapered, the top 2/3 is tapered).

### ▲ CAST FIBERGLASS COLUMNS:

Are manufactured in a spun cast process from specially formulated glass reinforced polymers.

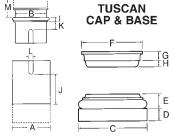
The wall thickness is approximately 3/8"-1/2".

### RESIN INFUSED COLUMNS:

Are made in a special manufacturing process resulting in a relatively lightweight yet exceptionally strong column. The wall thickness is approximately 3/16".

| CODE     | PART#   | SIZE      | WEIGHT   |
|----------|---------|-----------|----------|
| <b>A</b> | MC-68   | 6"x8'     | 62 lbs.  |
| <b>A</b> | MC-856  | 8" x 5'6" | 55 lbs.  |
| <b>A</b> | MC-88   | 8"x8'     | 73 lbs.  |
| <b>A</b> | MC-89   | 8"x9'     | 79 lbs.  |
| <b>A</b> | MC-810  | 8"x10'    | 85 lbs.  |
| <b>A</b> | MC-108  | 10"x8'    | 98 lbs.  |
| <b>A</b> | MC-109  | 10"x9'    | 113 lbs. |
| <b>A</b> | MC-1010 | 10"x10'   | 126 lbs. |
| <b>A</b> | MC-1012 | 10"x12'   | 148 lbs. |
| <b>A</b> | MC-128  | 12"x8'    | 140 lbs. |
| <b>A</b> | MC-129  | 12"x9'    | 155 lbs. |
| <b>A</b> | MC-1210 | 12"x10'   | 162 lbs. |
| <b>A</b> | MC-1212 | 12"x12'   | 184 lbs. |





See page 977 for additional information

|      | SPECIFICATIONS FOR TUSCAN CAP & BASE |        |         |                           |        |         |            |        |        |      |
|------|--------------------------------------|--------|---------|---------------------------|--------|---------|------------|--------|--------|------|
|      | воттом                               | NECK   |         | BASI                      | E      | CAPITAL |            |        | ABOVE  |      |
| SIZE | DIA.                                 | DIA.   | PLII    | PLINTH MOULDING SQUARE RO |        |         | SQUARE ROU |        |        | BEAD |
|      | Α                                    | В      | С       | D                         | E      | F       | G          | Н      | M      | _    |
| 6"   | 5-5/8"                               | 5"     | 8-1/4"  | 1-1/2"                    | 1-3/4" | 7-1/8"  | 1-1/8"     | 5/8"   | 3-1/4" | 1"   |
| 8"   | 7-5/8"                               | 6-1/2" | 10-1/4" | 1-7/8"                    | 2-3/8" | 9-9/16" | 1-3/8"     | 1"     | 4-1/4" | 1"   |
| 10"  | 9-5/8"                               | 8-1/2" | 12-7/8" | 2-3/8"                    | 2-7/8" | 11-7/8" | 1-3/4"     | 1-1/4" | 5-1/4" | 1"   |
| 12"  | 11-5/8"                              | 10"    | 15-1/4" | 2-3/4"                    | 3-1/4" | 14-1/2" | 2"         | 1-3/8" | 5-7/8" | 1"   |

PLEASE NOTE: Column heights listed are overall - STANDARD Tuscan caps and bases do not add to the column height.

### **MASSIVE COLUMNS** - FIBERGLASS - PLAIN ROUND - TAPERED

### PLAIN ROUND FIBERGLASS TAPERED STRUCTURAL COLUMNS

w/ \*POLYURETHANE Tuscan Cap & base (\*12" only available in Engineered Resin)

| COI | DE PART# | SIZE    | WEIGHT   | C | ODE      | PART#   | SIZE    | WEIGHT   | <br>CODE | PART #  | SIZE    | WEIGHT   |
|-----|----------|---------|----------|---|----------|---------|---------|----------|----------|---------|---------|----------|
| _   | *MC-1214 | 12"x14' | 185 lbs. |   | <b>A</b> | MC-1810 | 18"x10' | 350 lbs. |          | MC-2218 | 22"x18' | 175 lbs. |
| _   | *MC-1216 | 12"x16' | 223 lbs. |   |          | MC-1812 | 18"x12' | 365 lbs. |          | MC-2220 | 22"x20' | 195 lbs. |
| _   | MC-148   | 14"x8'  | 183 lbs. |   |          | MC-1814 | 18"x14' | 110 lbs. |          | MC-2222 | 22"x22' | 215 lbs. |
| _   | MC-149   | 14"x9'  | 192 lbs. |   |          | MC-1816 | 18"x16' | 125 lbs. |          | MC-2224 | 22"x24' | 230 lbs. |
| _   | MC-1410  | 14"x10' | 208 lbs. |   |          | MC-1818 | 18"x18' | 140 lbs. |          | MC-2412 | 24"x12' | 150 lbs. |
| _   | MC-1412  | 14"x12' | 240 lbs. |   |          | MC-1820 | 18"x20' | 155 lbs. |          | MC-2414 | 24"x14' | 170 lbs. |
| _   | MC-1414  | 14"x14' | 275 lbs. |   |          | MC-208  | 20"x8'  | 80 lbs.  |          | MC-2416 | 24"x16' | 190 lbs. |
| _   | MC-1416  | 14"x16' | 315 lbs. |   |          | MC-2010 | 20"x10' | 90 lbs.  |          | MC-2418 | 24"x18' | 210 lbs. |
| _   | MC-168   | 16"x8'  | 213 lbs. |   |          | MC-2012 | 20"x12' | 105 lbs. |          | MC-2420 | 24"x20' | 235 lbs. |
| _   | MC-169   | 16"x9'  | 221 lbs. |   |          | MC-2014 | 20"x14' | 122 lbs. |          | MC-2422 | 24"x22' | 245 lbs. |
| _   | MC-1610  | 16"x10' | 290 lbs. |   |          | MC-2016 | 20"x16' | 140 lbs. |          | MC-2424 | 24"x24' | 255 lbs. |
| _   | MC-1612  | 16"x12' | 320 lbs. |   |          | MC-2018 | 20"x18' | 160 lbs. |          | MC-2426 | 24"x26' | 270 lbs. |
|     | MC-1614  | 16"x14' | 100 lbs. |   |          | MC-2020 | 20"x20' | 175 lbs. |          | MC-3020 | 30"x20' | 325 lbs. |
|     | MC-1616  | 16"x16' | 110 lbs. |   |          | MC-2022 | 20"x22' | 190 lbs. |          | MC-3022 | 30"x22' | 345 lbs. |
|     | MC-1618  | 16"x18' | 120 lbs. |   |          | MC-2024 | 20"x24' | 210 lbs. |          | MC-3024 | 30"x24' | 370 lbs. |
|     | MC-1620  | 16"x20' | 140 lbs. |   |          | MC-2212 | 22"x12' | 120 lbs. |          | MC-3620 | 36"x20' | 395 lbs. |
| _   | MC-188   | 18"x8'  | 240 lbs. |   |          | MC-2214 | 22"x14' | 140 lbs. |          | MC-3622 | 36"x22' | 410 lbs. |
| _   | MC-189   | 18"x9'  | 270 lbs. |   |          | MC-2216 | 22"x16' | 160 lbs. |          | MC-3624 | 36"x24' | 440 lbs. |

### **COLUMNS** - FIBERGLASS - FLUTED ROUND - TAPERED

### **FLUTED ROUND FIBERGLASS TAPERED STRUCTURAL COLUMNS**

w/Tuscan Cap & base

Our fluted columns offer all the same qualities and standards as our plain. The taper is also an architecturally true one third/two thirds ratio. The flutes are cast, resulting in a deep, crisp correct lonic flute. Sharp, crisp engineered resin Tuscan caps and bases complete this classic column.

### ▲ CAST FIBERGLASS COLUMNS:

Are manufactured in a spun cast process from specially formulated glass reinforced polymers.

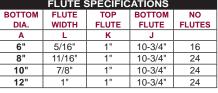
The wall thickness is approximately 3/8"-1/2".

### RESIN INFUSED COLUMNS:

Are made in a special manufacturing process resulting in a relatively lightweight yet exceptionally strong column.

The wall thickness is approximately 3/16".

| FLUTE SPECIFICATIONS |                       |                |         |        |  |  |
|----------------------|-----------------------|----------------|---------|--------|--|--|
| BOTTOM               | TTOM FLUTE TOP BOTTOM |                |         |        |  |  |
| DIA. WIDTH FI        |                       | A. WIDTH FLUTE |         | FLUTES |  |  |
| A L K                |                       | K              | J       |        |  |  |
| 6"                   | 5/16"                 | 1"             | 10-3/4" | 16     |  |  |
| 8"                   | 11/16"                | 1"             | 10-3/4" | 24     |  |  |
| 10"                  | 7/8"                  | 1"             | 10-3/4" | 24     |  |  |
| 12"                  | 1"                    | 1"             | 10-3/4" | 24     |  |  |





### See page 976 for additional information

The following information applies to **BOTH** plain and fluted, round, tapered fiberglass columns.

### LOAD BEARING CAPACITIES

| SIZE |             |
|------|-------------|
| 6"   | 8,000 lbs.  |
| 8"   | 10,500 lbs. |
| 10"  | 13,990 lbs. |
| 12"  | 18,000 lbs. |

- 1. All load bearing capacities are based on axial loads with no moments.
- 2. Please consult your structural engineer for wind sheer, uplist, and building code requirements for your area.

| COLUMNS TO SURROUND |            |          |  |  |  |  |  |
|---------------------|------------|----------|--|--|--|--|--|
| STRUCTURAL SUPPORTS |            |          |  |  |  |  |  |
|                     | MAX.       | MAX.     |  |  |  |  |  |
|                     | ROUND      | SQUARE   |  |  |  |  |  |
| SIZE                | SUPPORT    | SUPPORT  |  |  |  |  |  |
| 6"                  | 2-1/2"     | *        |  |  |  |  |  |
| 0.11                | E 4 / 4 II | 0 44/40" |  |  |  |  |  |

|      | ROUND   | SQUARE   |
|------|---------|----------|
| SIZE | SUPPORT | SUPPORT  |
| 6"   | 2-1/2"  | *        |
| 8"   | 5-1/4"  | 3-11/16" |
| 10"  | 6-7/8"  | 4-13/16" |
| 12"  | 8-7/16" | 5-7/8"   |

### **CUT AT BEAD LOSS** When using **Decorative Capital**

| HEIGHT LOSS |
|-------------|
| 3-1/4"      |
| 4-1/4"      |
| 5-1/8"      |
| 5-7/8"      |
|             |





### MASSIVE COLUMNS - FIBERGLASS - FLUTED ROUND - TAPERED

### FLUTED ROUND FIBERGLASS TAPERED STRUCTURAL COLUMNS

w/ \*POLYURETHANE Tuscan Cap & base (\*12" only available in Engineered Resin)

| PART#     | SIZE    | WEIGHT   |
|-----------|---------|----------|
| *MC-1214F | 12"x14' | 185 lbs. |
| *MC-1216F | 12"x16' | 223 lbs. |
| MC-148F   | 14"x8'  |          |
| MC-149F   | 14"x9'  |          |
| MC-1410F  | 14"x10' |          |
| MC-1412F  | 14"x12' |          |
| MC-1414F  | 14"x14' |          |
| MC-1416F  | 14"x16' |          |
| MC-168F   | 16"x8'  |          |

| PART#    | SIZE    |
|----------|---------|
| MC-169F  | 16"x9'  |
| MC-1610F | 16"x10' |
| MC-1612F | 16"x12' |
| MC-1614F | 16"x14' |
| MC-1616F | 16"x16' |
| MC-1618F | 16"x18' |
| MC-1810F | 18"x10' |
| MC-1812F | 18"x12' |
| MC-1814F | 18"x14' |

| PART#    | SIZE    |
|----------|---------|
| MC-1816F | 18"x16' |
| MC-1818F | 18"x18' |
| MC-2020F | 20"x20' |
| MC-2022F | 20"x22' |
| MC-2416F | 24"x16' |
| MC-2418F | 24"x18' |
| MC-2420F | 24"x20' |
| MC-2422F | 24"x20' |
| MC-2424F | 24"x24' |

<sup>\*</sup> Height adjustments should be made from bottom of column shaft. Note the bottom flute dimensions when considering overall height desired. "Ideally", flutes should not run into the base.

Exception - If a decorative capital is desired, column will need to be trimmed at neck ('M' dimension) and cap will rest on bead moulding. (I.) Anticipate height loss and height gain from decorative cap.

### **DECORATIVE RESIN CAPITALS**

### FOR USE WITH OUR ROUND TAPERED FIBERGLASS COLUMNS

### HIGH LOAD BEARING CAPACITY WATERPROOF EASY TO INSTALL INSECT PROOF

### LOAD BEARING CAPACITY

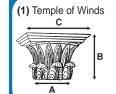
Our capitals provide both a decorative as well as structural function. The results of independently operated compressive strength testing and load bearing capacities of our capitals are listed in the chart on the right:

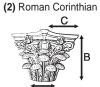
| DIAMETER  | LOAD IN POUNDS |
|-----------|----------------|
| 6 Inches  | 8,000          |
| 8 Inches  | 10,000         |
| 10 Inches | 12,500         |
| 12 Inches | 15,000         |

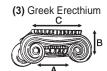
### **HOW TO FINISH**

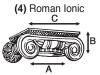
It's Simple: No primer coat is necessary. Be sure to use a high quality paint and follow the manufacturer's instructions for best results.













The "B" dimension is the height added to your column height.

|   | NAME       | PART#    | FITS OUR COLUMN DIA. | BOTTOM<br>DIA. (A) | HEIGHT<br>(B) | ABACUS<br>(C) | WEIGHT IN LBS. |
|---|------------|----------|----------------------|--------------------|---------------|---------------|----------------|
|   |            | MC-6-TW  | 6"                   | 5-1/8"             | 6-7/8"        | 7-7/8"        | 7              |
| 4 | Temple of  | MC-8-TW  | 8"                   | 6-1/2"             | 7-3/8"        | 10-3/8"       | 8              |
| 1 | Winds      | MC-10-TW | 10"                  | 8-1/8"             | 10"           | 13-3/4"       | 24             |
|   |            | MC-12-TW | 12"                  | 10-1/8"            | 10-1/2"       | 15-3/4"       | 42             |
|   |            |          |                      |                    |               | 2 2 (2 !!     |                |
|   | D          | MC-6-C   | 6"                   | 4-3/8"             | 7"            | 9-3/8"        | 8              |
| 2 | Roman      | MC-8-C   | 8"                   | 6-1/2"             | 9-1/2"        | 11-1/2"       | 14             |
|   | Corinthian | MC-10-C  | 10"                  | 8-1/8"             | 11-3/16"      | 14-1/4"       | 26             |
|   |            | MC-12-C  | 12"                  | 9-1/2"             | 13-3/4"       | 19-1/2"       | 55             |
| _ |            | MC-6-GE  | 6"                   | 5"                 | 3-1/4"        | 6-5/8"        | 5              |
|   | Greek      | MC-8-GE  | 8"                   | -                  | 3-1/4         | 7-5/8"        | 6              |
| 3 |            |          |                      | 6-1/4"<br>8"       | 3-5/8<br>5"   |               |                |
|   | Erectheum  | MC-10-GE | 10"                  | -                  | -             | 10-3/8"       | 20             |
|   |            | MC-12-GE | 12                   | 9-1/2"             | 5-5/8"        | 12"           | 26             |
|   |            | MC-6-I   | 6"                   | 4-7/8"             | 2-1/4"        | 5-3/4"        | 4              |
| 4 | Roman      | MC-8-I   | 8"                   | 7-1/4"             | 3-1/4"        | 9-1/4"        | 5-1/2          |
| 4 | Ionic      | MC-10-I  | 10"                  | 8-3/8"             | 4"            | 11-1/4"       | 12             |
|   |            | MC-12-I  | 12"                  | 10"                | 5-1/8"        | 12"           | 20             |
|   |            | MCCC     | 6"                   | E 4/0"             | 2.4/2"        | 7 5/0"        |                |
|   |            | MC-6-S   | -                    | 5-1/8"             | 2-1/2"        | 7-5/8"        | 5              |
| 5 | Scamozzi   | MC-8-S   | 8"                   | 6-1/4"             | 3"            | 9-3/4"        | 7-1/2          |
|   |            | MC-10-S  | 10"                  | 8-1/4"             | 3-5/8"        | 13-3/8"       | 15             |
|   |            | MC-12-S  | 12"                  | 9-7/8"             | 4-3/4"        | 16-1/4"       | 24             |

Larger Capitals are also available for **OUR** Massive Columns. Please inquire.

When using a decorative capital, column should be cut just above bead on necking for cap to look & fit correctly.



WE CANNOT ASSURE A PROPER FIT ON USE WITH OTHER **MANUFACTURER'S COLUMNS** 

| BOTTOM<br>DIAMETER | CUT AT BEAD<br>HEIGHT LOSS |
|--------------------|----------------------------|
| 6"                 | 3-1/4"                     |
| 8"                 | 4-1/4"                     |
| 10"                | 5-1/8"                     |
| 12"                | 5-7/8"                     |

PLEASE NOTE: All dimensions are considered accurate at time of printing. However, there may be some slight differences in the future - If dimensions are critical, verify when placing your order.

### SQUARE NON-TAPERED FIBERGLASS COLUMNS



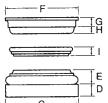
Square fiberglass columns offer an alternative to the more traditional round columns. These columns are made from specially formulated glass-reinforced polymers with a one piece shaft. Each column comes with an attractive capital, base moulding and astragal (Bead Moulding) in Polyurethane. Lightweight, strong and easy to handle, each column has a load bearing capacity of 5,000 lbs.



|   | PART #    | SIZE      | WIDTH<br>A | WIDTH<br>B | SHAFT<br>WEIGHT |
|---|-----------|-----------|------------|------------|-----------------|
| ı | MC-88SQ   | 8" x 8'   | 7-1/2"     | 7-1/2"     | 32 lbs.         |
|   | MC-89SQ   | 8" x 9'   | 7-1/2"     | 7-1/2"     | 38 lbs.         |
|   | MC-810SQ  | 8" x 10'  | 7-1/2"     | 7-1/2"     | 40 lbs.         |
|   | MC-108SQ  | 10" x 8'  | 9-1/2"     | 9-1/2"     | 41 lbs.         |
|   | MC-109SQ  | 10" x 9'  | 9-1/2"     | 9-1/2"     | 46 lbs.         |
|   | MC-1010SQ | 10" x 10' | 9-1/2"     | 9-1/2"     | 52 lbs.         |
|   | MC-128SQ  | 12" x 8'  | 11-1/2"    | 11-1/2"    | 49 lbs.         |
|   | MC-129SQ  | 12" x 9'  | 11-1/2"    | 11-1/2"    | 55 lbs.         |
|   | MC-1210SQ | 12" x 10' | 11-1/2"    | 11-1/2"    | 62 lbs.         |
|   | MC-1212SQ | 12" x 12' | 11-1/2"    | 11-1/2"    | 73 lbs.         |



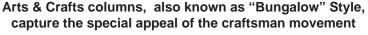


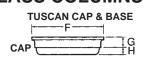


### **SPECIFICATIONS FOR TUSCAN CAPITAL, BASE & ASTRAGAL**

|      |         | BASE   |          | С       | ASTRAGAL |        |    |
|------|---------|--------|----------|---------|----------|--------|----|
| SIZE | PLINTH  |        | MOULDING | SQUARE  | ROU      | ND     |    |
|      | C D     |        | E        | F       | G        | Н      | I  |
| 8"   | 10-3/4" | 1-7/8' | 2-3/8"   | 10-1/4" | 1-3/8"   | 1"     | 1" |
| 10"  | 12-3/4' | 2-3/8" | 2-7/8"   | 12-3/4" | 1-3/4"   | 1-1/4" | 1" |
| 12"  | 15-1/4" | 2-7/8" | 3-3/8"   | 15-1/4" | 2"       | 1-3/8" | 1" |

# SQUARE TAPERED ARTS & CRAFTS FIBERGLASS COLUMNS





|           |             |          | <b>LOAD BEARING</b> |
|-----------|-------------|----------|---------------------|
| PART#     | SIZE        | WEIGHT   | CAPACITY            |
| SQTC-1056 | 10" x 5'6"  | 125 lbs. | 13,900 lbs.         |
| SQTC-165  | 16" x 4'10" | 385 lbs. | 21,900 lbs.         |
| SQTC-166  | 16" x 6'    | 400 lbs. | 21,900 lbs.         |
| SOTC-168  | 16" v 8'    | 125 lbc  | 21 000 lbc          |

| BASE        |   |
|-------------|---|
|             | E |
|             | D |
| Г—— С ——— Г |   |

| SPECIFICATIONS FOR TUSCAN CAPITAL, BASE & ASTRAGAL |      |         |        |          |              |        |        |                 |  |
|--|------|---------|--------|----------|--------------|--------|--------|-----------------|--|
|  | SIZE |         | BASE   |          | CAPITAL      |        |        | <b>ASTRAGAL</b> |  |
|  |      | PLI     | NTH    | MOULDING | SQUARE ROUND |        |        |                 |  |
|  |      | С       | D      | E        | F            | G      | Н      | I               |  |
| ARTS &   | 10"  | 12-3/4" | 2-3/8" | 2-7/8"   | 10-1/4"      | 1-3/8" | 1"     | 1"              |  |
| CRAFTS   | 16"  | 21-1/2" | 3-7/8" | 4-1/2"   | 18-3/4"      | 2-3/8" | 1-5/8" | 1"              |  |

| ARTS & CRAFTS FIBERGLASS DIMENSIONS |                   |                 |               |  |  |  |
|-------------------------------------|-------------------|-----------------|---------------|--|--|--|
| SIZE                                | BOTTOM<br>WIDTH A | NECK<br>WIDTH B | LENGTHS       |  |  |  |
| 10"                                 | 9-1/2"            | 7-1/2"          | 5' 6"         |  |  |  |
| 16"                                 | 15-1/4"           | 11-1/2"         | 4'10", 6', 8' |  |  |  |

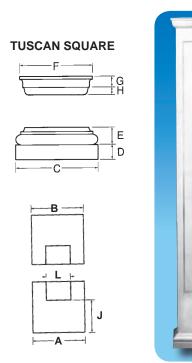


### SQUARE RECESSED "SHAKER STYLE" PANEL FIBERGLASS COLUMNS

### LOAD BEARING PART# **COLUMN SIZE WEIGHT** CAPACITY **RPC-88** 8" x 8" x 8' 135 lbs. 10,500 RPC-89 8" x 8" x 9' 155 lbs. 10,500 **RPC-810** 8" x 8" x 10' 175 lbs. 10,500 **RPC-108** 10" x 10" x 8' 165 lbs. 13,900 **RPC-109** 10" x 10" x 9' 190 lbs. 13,900 RPC-1010 10" x 10" x 10' 220 lbs. 13,900

| SPECIFICATIONS FOR TUSCAN CAPITAL & BASE |      |                |        |          |              |        |        |          |
|--|------|----------------|--------|----------|--------------|--------|--------|----------|
|  |      | BASE CAPITAL   |        |          |              |        |        | ASTRAGAL |
| NAME                                     | SIZE | PLINTH MOULDIN |        | MOULDING | SQUARE ROUND |        |        |          |
| Deceased                                 |      | С              | D      | E        | F            | G      | Н      | I        |
| Recessed<br>Panel                        | 8"   | 10-1/4"        | 1-7/8" | 2-3/8"   | 10-1/4"      | 1-3/8" | 1"     | 1"       |
| Fallel                                   | 10"  | 12-3/4"        | 2-3/4" | 2-7/8"   | 12-3/4"      | 1-3/4" | 1-1/4" | 1"       |

| SQUARE RECESSED PANEL DIMENSIONS |   |        |        |       |         |  |  |  |
|----------------------------------|---|--------|--------|-------|---------|--|--|--|
|                                  | SHAFT WIDTH PANEL WIDTH ASTRAGAL BOTTOM |        |        |       |         |  |  |  |
|                                  | BOTTOM                                  | TOP    |        | PLAIN | PLAIN   |  |  |  |
| SIZE                             | Α                                       | В      | L      | I     | J       |  |  |  |
| 8"                               | 7-1/2"                                  | 7-1/2" | 3-1/2" | 1"    | 10-3/4" |  |  |  |
| 10"                              | 9-1/2"                                  | 9-1/2" | 5-1/2" | 1"    | 10-3/4" |  |  |  |



### **COLUMNS** - FIBERGLASS - ROUND - NON-TAPERED

### ROUND NON-TAPERED "PLAIN STYLE" FIBERGLASS COLUMNS

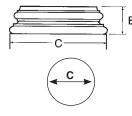
w/Contemporary Cap & Base

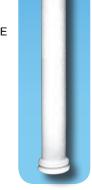


|            | SHAFT    | COLUMN       |          |
|------------|----------|--------------|----------|
| PART #     | DIAMETER | SIZE         | WEIGHT   |
| MC-88NTP   | 7-5/8"   | 8" x 8' PL   | 75 lbs.  |
| MC-108NTP  | 9-5/8"   | 10" x 8' PL  | 100 lbs. |
| MC-1010NTP | 9-5/8"   | 10" x 10' PL | 120 lbs. |
| MC-128NTP  | 11-5/8"  | 12" x 8' PL  | 145 lbs. |
| MC-1210NTP | 11-5/8"  | 12" x 10' PL | 160 lbs. |
| MC-1212NTP | 11-5/8"  | 12" x 12' PL | 170 lbs. |
| MC-1412NTP | 13-5/8"  | 14" x 12' PL | 230 lbs. |

These columns have the same load bearing capacity as round tapered columns.

| SPECIFICATIONS FOR CONTEMPORARY CAPITAL & BASE |      |          |        |  |  |  |  |
|--|------|----------|--------|--|--|--|--|
| BASE   |      |          |        |  |  |  |  |
| NAME   | SIZE | MOULDING |        |  |  |  |  |
|  |      | С        | E      |  |  |  |  |
| Contemporary                                   | 8"   | 10-3/4"  | 3-1/4" |  |  |  |  |
| Non-Tapered                                    | 10"  | 13-3/8"  | 3-7/8" |  |  |  |  |
| Round  | 12"  | 16-1/8"  | 4-1/2" |  |  |  |  |
|  | 14"  | 18-3/4"  | 5-3/8" |  |  |  |  |





### **CAPITALS & BASES**

# CLASSIC TUSCAN STYLE CAPITALS & BASES For Use With Standard PVC Water Pipe (IPS)

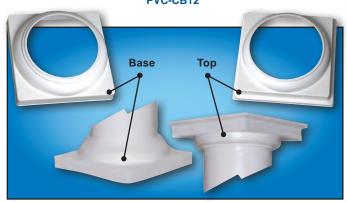
Costs much less than standard tapered columns!

- High density injection moulded ABS
  - For interior or exterior use
  - Weather Resistant
- Easy to Install

"The Designer Series" PVC Pipe Column System has been designed as a lower priced column for applications where standard columns and porch posts may be specified yet are not affordable. It is ideal in residential, light commercial, and remodel applications. This system is NOT intended for structural support, however the hollow core does allow for the installation of wood, steel, or concrete supports.



PART #
PVC-CB6
PVC-CB8
PVC-CB10
PVC-CB12



|                     | B        | ] |
|---------------------|----------|---|
| E                   | D — →    | - |
| E<br>·3/4"<br>·1/4" | PVC      |   |
| 1/4"                | Pipe     |   |
| 1/2"                | Hole     |   |
| 4"                  | diameter |   |
| 1/4"                | *        | ł |
| 1/8"                | A        | E |
| ·7/8"<br>6"         | B,       | Ī |
| 6"                  | C        | * |
|                     | 1        |   |



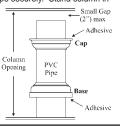


### Installation Suggestions:

- Measure the opening of the column location. Trim the PVC pipe shaft to fit easily into the opening.
- Place cap and base on the shaft as illustrated and tape securely. Stand column in place, level and secure with screws.

  Small Gap

  Small Gap
- 3. Spread adhesive on the underside of the base and press firmly into place.
- 4. Drill holes in corners of base if required, fill holes, caulk and paint. Repeat step #3 and #4 for cap installation. Use exterior filler, prime with PVC plastic primer (recommended paint type Glidden acrylic gripper or equivalent PVC primer).
- 5. Finish with latex or oil paint.



### **CAP & BASE DIMENSIONS**

| CAP & BASE DIMENSIONS |   |   |  |  |  |  |  |  |  |
|-----------------------|---|---|--|--|--|--|--|--|--|
|                       | Α   | В   | С  | D  | Е  |  |  |  |  |
| Cap                   | 1-1/4"                                    | 1-1/2"  | 9-5/8"   | 6-5/8"   | 2-3/4"   |  |  |  |  |
| Base                  | 1-3/4"                                    | 1-1/2"  | 9-3/4"   | 6-5/8"   | 3-1/4"   |  |  |  |  |
| Cap                   | 1-1/2"                                    | 2"  | 12-1/2"  | 8-5/8"   | 3-1/2"   |  |  |  |  |
| Base                  | 2-1/4"                                    | 1-3/4"  | 12-5/8"  | 8-5/8"   | 4"   |  |  |  |  |
| Cap                   | 1-3/4"                                    | 2-1/2"  | 14-1/2"  | 10-3/4"  | 4-1/4"   |  |  |  |  |
| Base                  | 2-7/8"                                    | 2-1/4"  | 14-1/2"  | 10-3/4"  | 5-1/8"   |  |  |  |  |
| Cap                   | 2"  | 2-7/8"  | 17-5/8"  | 12-3/4"  | 4-7/8"   |  |  |  |  |
| Base                  | 3-1/8"                                    | 2-7/8"  | 17-3/4"  | 12-3/4"  | 6"   |  |  |  |  |
|                       | Cap<br>Base<br>Cap<br>Base<br>Cap<br>Base | A           Cap         1-1/4"           Base         1-3/4"           Cap         1-1/2"           Base         2-1/4"           Cap         1-3/4"           Base         2-7/8"           Cap         2" | A B Cap 1-1/4" 1-1/2" Base 1-3/4" 1-1/2" Cap 1-1/2" 2" Base 2-1/4" 1-3/4" Cap 1-3/4" 2-1/2" Base 2-7/8" 2-1/4" Cap 2" 2-7/8" | A         B         C           Cap         1-1/4"         1-1/2"         9-5/8"           Base         1.3/4"         1-1/2"         9-3/4"           Cap         1-1/2"         2"         12-1/2"           Base         2-1/4"         1-3/4"         12-5/8"           Cap         1-3/4"         2-1/2"         14-1/2"           Base         2-7/8"         2-1/4"         14-1/2"           Cap         2"         2-7/8"         17-5/8" | A         B         C         D           Cap         1-1/4"         1-1/2"         9-5/8"         6-5/8"           Base         1-3/4"         1-1/2"         9-3/4"         6-5/8"           Cap         1-1/2"         2"         12-1/2"         8-5/8"           Base         2-1/4"         1-3/4"         12-5/8"         8-5/8"           Cap         1-3/4"         2-1/2"         14-1/2"         10-3/4"           Base         2-7/8"         2-1/4"         14-1/2"         10-3/4"           Cap         2"         2-7/8"         17-5/8"         12-3/4" |  |  |  |  |

### **CASTSTONE COLUMNS**

Caststone Columns are maintenance free fiberglass columns constructed by combining marble dust with fiberglass and color and treated with a unique, patent pending process to create a natural, rustic finish that looks and feels like real stone, and just like real stone, textures and colors may vary slightly.

### **Maintenance Free**

Caststone Columns are colored throughout utilizing UV inhibitors that will minimize color fade over time. Because there is no need for primer or paint, there is also no need for touch-ups. The non-porous design makes the columns impervious to moisture damage.

### **Ready to Install**

Caststone Columns do not need to be primed or painted. Simply cut to length and install. Caststone Columns have the same load-bearing capacity as our standard Fiberglass Columns





### **ROUND**

### Plain Tapered with Tuscan Cap & Base

| PART #     | SIZE     |
|------------|----------|
| DSCR-66-*  | 6" x 6'  |
| DSCR-68-*  | 6" x 8'  |
| DSCR-86-*  | 8" x 6'  |
| DSCR-88-*  | 8" x 8'  |
| DSCR-89-*  | 8" x 9'  |
| DSCR-810-* | 8" x 10' |
| DSCR-106-* | 10" x 6' |
| DSCR-108-* | 10" x 8' |

| PART #      | SIZE      |
|-------------|-----------|
| DSCR-109-*  | 10" x 9'  |
| DSCR-1010-* | 10" x 10' |
| DSCR-1012-* | 10" x 12' |
| DSCR-126-*  | 12" x 6'  |
| DSCR-128-*  | 12" x 8'  |
| DSCR-129-*  | 12" x 9'  |
| DSCR-1210-* | 12" x 10' |
| DSCR-1212-* | 12" x 12' |

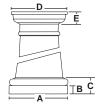
### Fluted Tapered with Tuscan Cap & Base

| PART #       | SIZE      |
|--------------|-----------|
| DSCR-88F-*   | 8" x 8'   |
| DSCR-89F-*   | 8" x 9'   |
| DSCR-810F-*  | 8" x 10'  |
| DSCR-108F-*  | 10" x 8'  |
| DSCR-109F-*  | 10" x 9'  |
| DSCR-1010F-* | 10" x 10' |

| PART #       | SIZE     |
|--------------|----------|
| DSCR-1012F-* | 10" x 12 |
| DSCR-128F-*  | 12" x 8' |
| DSCR-129F-*  | 12" x 9' |
| DSCR-1210F-* | 12" x 10 |
| DSCR-1212F-* | 12" x 12 |
|              |          |

<sup>\*</sup> All sizes are available in Ivory, Sand & Slate. Please indicate color code at end of each part # when ordering.

Example: DSCR-88-IV (Ivory), DSCR-88-SND (Sand), DSCR-88-SLT (Slate)



| Shaft _            | SHAFT SPECS |             |             |             |        |        | TUSCAN CAP AND BASE SPECS |          |                      |                    |                     |                     |
|--------------------|-------------|-------------|-------------|-------------|--------|--------|---------------------------|----------|----------------------|--------------------|---------------------|---------------------|
| Nominal            | Bott        | om≎         | Top         | o♦          | Flute  | es     |                           |          | Base                 |                    | C                   | ар                  |
| Bottom<br>Diameter | Net<br>O.D. | Net<br>I.D. | Net<br>O.D. | Net<br>I.D. | Number | Width  | Max Load Capacity         |          | Plinth<br>Height (B) | Total Height (B,C) | Abacus<br>Width (D) | Total<br>Height (E) |
| 6" 5               | 5-11/16"    | 4-3/4"      | 4-13/16"    | 3-3/4"      | 24     | 1/2"   | 6,000 lbs.                | 7-31/32" | 1-1/2"               | 3-7/32             | 7-1/2"              | 2-1/32"             |
| 8"                 | 7-5/8"      | 6-3/4"      | 6-19/32"    | 5-1/2"      | 24     | 11/16" | 10,000 lbs.               | 10-7/8"  | 1-7/8"               | 4-1/4              | 9-7/8"              | 2-11/16"            |
| 10" 9              | 9-11/16"    | 8-3/8"      | 8-9/16"     | 7-3/4"      | 24     | 7/8"   | 14,000 lbs.               | 13-1/2"  | 2-3/8"               | 5-1/4              | 12-5/32"            | 3-9/16"             |
| 12"                | 11-5/8"     | 10-3/4"     | 10-1/16"    | 9-1/4"      | 24     | 1      | 18,000 lbs.               | 16-1/4"  | 2-3/8"               | 6                  | 14-5/8"             | 3-29/32"            |

<sup>♦</sup> Column net diameters may vary +/- 1/8". Larger size columns available.

✓ Sample Color Chips are available. Just as with natural stone, columns ordered could vary slightly in color & texture from sample received.

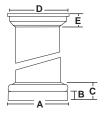
Stone Balustrades available on pages 1005-1006

(produced from separate manufacturers, balustrade colors and column will not match)

### **CASTSTONE COLUMNS**

### **ROUND**

### Round Non-Tapered Plain with Tuscan Cap & Base



| PART #         | SIZE    |
|----------------|---------|
| DSCR-NTR-88-*  | 8" x 8' |
| DSCR-NTR-810-* | 8" x 8' |

| PART#           | SIZE     |
|-----------------|----------|
| DSCR-NTR-108-*  | 10" x 8' |
| DSCR-NTR-1010-* | 10" x 10 |

| Shaft              |             | SHAFT SPECS |             |             |        |        |                      | TUSCAN CAP AND BASE SPECS |                      |                    |                     |                     |
|--------------------|-------------|-------------|-------------|-------------|--------|--------|----------------------|---------------------------|----------------------|--------------------|---------------------|---------------------|
| Nominal            | Botte       | om ◊        | То          | р◊          | Flut   | es     |                      |                           | Base                 |                    | C                   | ар                  |
| Bottom<br>Diameter | Net<br>O.D. | Net<br>I.D. | Net<br>O.D. | Net<br>I.D. | Number | Width  | Max Load<br>Capacity | Plinth<br>Width (A)       | Plinth<br>Height (B) | Total Height (B,C) | Abacus<br>Width (D) | Total<br>Height (E) |
| 8"                 | 7-5/8"      | 6-3/4"      | 7-5/8"      | 6-3/4"      | 24     | 11/16" | 10,000 lbs.          | 10-7/8"                   | 1-7/8"               | 4-1/4"             | 12-5/32"            | 3-9/16"             |
| 10"                | 9-11/16"    | 8-1/8"      | 9-11/16"    | 8-3/8"      | 24     | 7/8"   | 14,000 lbs.          | 13-1/2"                   | 2-3/8"               | 5-1/4"             | 14-5/8"             | 3-29/32"            |

♦ Column net diameters may vary +/- 1/8".

### Square, Non-Tapered with Tuscan Cap & Base

|       | PART #        | SIZE          |
|-------|---------------|---------------|
|       | DSC-SQ-88-*   | 8" SQ. x 8'   |
| PLAIN | DSC-SQ-89-*   | 8" SQ. x 9'   |
| PLAIN | DSC-SQ-108-*  | 10" SQ. x 8'  |
|       | DSC-SQ-109-*  | 10" SQ. x 9'  |
|       | DSC-SQ-1010-* | 10" SQ. x 10' |

|        | PART #        | SIZE        |
|--------|---------------|-------------|
| FLUTED | DSC-SQ-88-F-* | 8" SQ. x 8' |
|        | DSC-SQ-89-F-* | 8" SQ. x 9' |

| RAISED | PART #      | SIZE        |
|--------|-------------|-------------|
| PANEL  | DSC-RP-88-* | 8" SQ. x 8' |
| PAINEL | DSC-RP-89-* | 8" SQ. x 9' |

### **SQUARE**



### **AVAILABLE IN:**



| 1 | Chaff              |                         | SHAFT SPECS            |                         |                        |        |        |                      |                        | TUSCAN CAP AND BASE SPECS |                          |                        |                        |  |
|---|--------------------|-------------------------|------------------------|-------------------------|------------------------|--------|--------|----------------------|------------------------|---------------------------|--------------------------|------------------------|------------------------|--|
|   | Shaft<br>Nominal   | Bott                    | om 🗘                   | То                      | р◊                     | Flut   | es     |                      |                        | Base                      |                          | C                      | ар                     |  |
|   | Bottom<br>Diameter | Net<br>Outside<br>Width | Net<br>Inside<br>Width | Net<br>Outside<br>Width | Net<br>Inside<br>Width | Number | Width  | Max Load<br>Capacity | Plinth<br>Width<br>(A) | Plinth<br>Height<br>(B)   | Total<br>Height<br>(B,C) | Abacus<br>Width<br>(D) | Total<br>Height<br>(E) |  |
|   | 8"                 | 9-7/8"                  | 6-3/4"                 | 9-7/8"                  | 6-3/4"                 | 20     | 11/16" | 10,000 lbs.          | 10-7/8"                | 1-7/8"                    | 4-1/4"                   | 11-1/4"                | 2-11/16"               |  |
|   | 10"                | 11-7/8"                 | 8-3/4"                 | 11-7/8"                 | 8-3/4"                 | N/A    | N/A    | 12,800 lbs.          | 13-1/2"                | 2-3/8"                    | 5-1/4"                   | 13-7/32"               | 3-9/16"                |  |

♦ Column net diameters may vary +/- 1/8". Larger size columns available.

\* All sizes are available in Ivory, Sand & Slate. Please indicate color code at end of each part # when ordering.

Stone Balustrades available on pages 1005-1006 (produced from separate manufacturers, balustrade colors and column will not match) Example: DSCR-88-IV (Ivory)
DSCR-88-SND (Sand)
DSCR-88-SLT (Slate)

✓ Sample Color Chips are available. Just as with natural stone, columns ordered could vary slightly in color & texture from sample received.

# The Style is Timeless now the Column is, too.

Born out of the understated, practical tradition of the early 1900s Arts and Crafts movement, the square tapered column has become popular in modern adaptations of the Craftsman, Prairie, Bungalow, Country and Mission style homes of today. Now this timeless style is available in expanded cellular PVC for quick, easy assembly and virtually maintenance-free performance!

# THE COLUMNS MAKE THE HOME

Craftsman Series columns are not only elegant and durable, they are easy to install. So you can recapture the simple, honest artistry of yesterday's craftsman with today's most advanced materials and construction techniques.



Craftsman Unfluted Tapered Square

Craftsman Raised Panel Tapered Square Craftsman Tapered Square with Recessed Panels Craftsman Non-Tapered Square with Recessed Panels

Craftsman Raised Panel Non-Tapered Square Craftsman Unfluted Non-Tapered Square Craftsman Fluted Non-Tapered Square

### ABOUT OUR CRAFTSMAN COLUMNS

Series Column Craftsman panels are not prone to the same environmental damage as real wood, like splitting or cracking. Their E-Z Lock joints will not separate due to disproportionate changes in panel dimensions common to wooden Craftsman columns. With two coats of acrylic latex paint, Craftsman Series Columns will deliver years of service as promised by their Limited Lifetime Warranty against rot, corrosion, and moisture damage.

Craftsman Series Columns offer yesterday's building styles with today's most advanced materials and construction techniques. They are offered in tapered and non-tapered, smooth, fluted, and raised or recessed panel styles.

Manufactured using an E-Z Lock joint design, Craftsman Series Columns are made from expanded cellular PVC, so, like their wooden forbearers, they can be trimmed, drilled, and fastened with traditional carpentry tools. Unlike traditional wooden columns that required exceptional joinery work and assembly, Craftsman Series Columns are ready for quick and simple installation. Their hollow centers are also useful as channels for downspouts, wiring, and plumbing.

Submit a quote for customized craftsman series column.

### **CRAFTSMAN SERIES COLUMNS**

### TAPERED WITH CAP & BASE

PART # SIZE
PVC-105-TPR-\* 10">6" x 5'
PVC-106-TPR-\* 10">6" x 6'
PVC-108-TPR-\* 10">6" x 8'

PART # SIZE
PVC-125-TPR-\* 12">8" x 5"
PVC-126-TPR-\* 12">8" x 6"
PVC-128-TPR-\* 12">8" x 8"

PART # SIZE

PVC-165-TPR-\* 16">12" x 5"

PVC-166-TPR-\* 16">12" x 6"

PVC-168-TPR-\* 16">12" x 8"

|         |                      | Shaft Din           | nensions             |                     | Panel Dimensions†     |                          |                        |                       |  |
|---------|----------------------|---------------------|----------------------|---------------------|-----------------------|--------------------------|------------------------|-----------------------|--|
| Nominal | Bot                  | ttom                | To                   | Тор                 |                       | From From Top of         |                        | Width of              |  |
| Width   | Outside<br>Width (B) | Inside<br>Width (C) | Outside<br>Width (E) | Inside<br>Width (D) | Bottom of Shaft (F) ‡ | From Top of<br>Shaft (G) | From Side of Shaft (I) | Routed<br>Channel (H) |  |
| 10"     | 9-5/8"               | 8-3/8"              | 5-5/8"               | 4-3/8"              | 10-1/2"               | 2-1/2"                   | 1-1/4"                 | 3/4"                  |  |
| 12"     | 11-5/8"              | 10-3/8"             | 7-5/8"               | 6-3/8"              | 10-1/2"               | 2-1/2"                   | 1-1/2"                 | 1-1/4"                |  |
| 16"     | 15-5/8"              | 14-3/8"             | 11-5/8"              | 10-3/8"             | 10-1/2"               | 2-1/2"                   | 1-1/2"                 | 1-1/4"                |  |

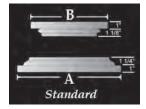
- † Dimensions (except width) also apply to recessed panel shafts.
- Dimension shown is for standard shafts. On custom height columns the panels start 5 1/4" from the bottom.

^Actual shaft height is 1/2" less than shown.

Custom sizes may be requested, up to 24' in height, and up to 48" width.

|                 | I Standa | rd Size | s (A)^      |
|-----------------|----------|---------|-------------|
| Column<br>Width | 5'       | 6'      | 8'          |
| 10"             | ~        | ~       | >           |
| 12"             | ~        | ~       | <b>&gt;</b> |
| 16"             | ~        | ~       | >           |

### CAP & BASE

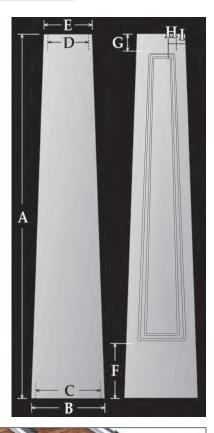


| Column          |                      | Stan   | dard   |                 |  |
|-----------------|----------------------|--------|--------|-----------------|--|
| Nominal         | Bas                  | se     | Сар    |                 |  |
| Bottom<br>Width | Outside<br>Width (A) |        |        | Inside<br>Width |  |
| 10"             | 13-5/8               | 5-3/8  | 9-5/8  | 3-5/8           |  |
| 12"             | 15-5/8               | 7-5/8  | 11-5/8 | 5-5/8           |  |
| 16"             | 19-5/8               | 11-5/8 | 15-5/8 | 7-5/8"          |  |



Edge View of "V" Cutshows where the jointer biscuits install

Plan View of "V" Cutshows jointer biscuit recessed into edge:





The cap and base sets for tapered Craftsman Series columns consist of a platform and a molding. The platforms are factory cut in a "V" shape to allow easy installation around an existing load support. This "V" is reassembled using jointer biscuits (included), PVC cement or polyurethane glue, and nails or screws. (As with all exterior products, non-corrosive fasteners must be used, such as double hot-dipped galvanized screws or nails). This same "V" cut construction is used for the top platform of Craftsman pedestals. Pedestals being used as newels may be ordered without the platform being "V" cut.

### **CRAFTSMAN SERIES COLUMNS**

### PEDESTALS



^Trim kit required for each pedestal. Indicate SOLID TOP or CUT OUT TOP to allow for installation around a support.



PART # SIZE
PVC-1436-PED-\* 14" x 14" x 36"
PVC-1442-PED-\* 14" x 14" x 42"

PART # DESCRIPTION

^PVC-14-PED-TRIM 14" Pedestal Trim

PART # SIZE
PVC-1636-PED-\* 16" x 16" x 36"
PVC-1642-PED-\* 16" x 16" x 42"

PART # DESCRIPTION

^PVC-16-PED-TRIM 16" Pedestal Trim

PART # SIZE
PVC-2036-PED-\* 20" x 20" x 36"
PVC-2042-PED-\* 20" x 20" x 42"

PART # DESCRIPTION

^PVC-20-PED-TRIM 20" Pedestal Trim

|                  | Shaft ' | Widths | Panels (Sta                    | ndard Trim)          | Panels (Pra                    | airie Trim)       | Panels                        |                          |  |
|------------------|---------|--------|--------------------------------|----------------------|--------------------------------|-------------------|-------------------------------|--------------------------|--|
| Nominal<br>Width | Outside | Inside | From the<br>Bottom of<br>Shaft | From Top<br>of Shaft | From<br>Bottom of<br>Shaft (G) | From top of Shaft | Width of<br>Router<br>Channel | From<br>Side of<br>Shaft |  |
|                  | (B)     | (C)    | (D)                            | (E)                  | (I)                            | (E)               | (F)                           | (G)                      |  |
| 14"              | 13-5/8  | 12-3/8 | 5-1/4                          | 4-1/4                | 5-1/4                          | 3-1/8             | 1-1/4                         | 2                        |  |
| 16"              | 15-5/8  | 14-3/8 | 5-1/2                          | 4-1/2                | 5-1/2                          | 3-3/8             | 1-1/4                         | 2-1/4                    |  |
| 20"              | 19-5/8  | 18-3/8 | 6                              |                      | 6                              | 3-3/8             | 1-1/4                         | 2-3/4                    |  |

### NON-TAPERED WITH CAP & BASE

| PART #        | SIZE            |
|---------------|-----------------|
| PVC-68-NT-*   | 6" x 6" x 8"    |
| PVC-88-NT-*   | 8" x 8" x 8"    |
| PVC-108-NT-*  | 10" x 10" x 8"  |
| PVC-1010-NT-* | 10" x 10" x 10" |

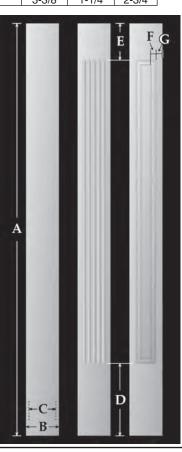
|         | Shaft Di                   | mensions                      | Panel/Flute                      | Spacing†                    | Pan                    | els†                  | Flutes           |                |
|---------|----------------------------|-------------------------------|----------------------------------|-----------------------------|------------------------|-----------------------|------------------|----------------|
| Nominal | Во                         | ttom                          | To                               | р                           | - Width of             |                       |                  |                |
| Width   | Net<br>Bottom<br>Width (B) | Inside<br>Bottom<br>Width (C) | From<br>Bottom of<br>Shaft (D) ‡ | From Top<br>of Shaft<br>(E) | From Side of Shaft (G) | Routed<br>Channel (F) | Number of Flutes | Flute<br>Width |
| 6"      | 5-5/8                      | 4-3/8                         | 16-3/4                           | 8-1/2                       | 1-1/4                  | 3/4                   | 20               | 1/2            |
| 8"      | 7-5/8                      | 6-3/8                         | 16-3/4                           | 8-1/2                       | 1-1/2"                 | 1-1/4                 | 20               | 3/4            |
| 10"     | 9-5/8                      | 8-3/8                         | 16-3/4                           | 8-1/2                       | 1-1/2                  | 1-1/4                 | 20               | 1              |

- † Dimensions (except width) also apply to recessed panel shafts.
- Dimension shown is for standard shafts.

On custom height columns the panels/flutes start 4" from the top of base selected, and dimension (G) from the cap (or optional necking).



| Column<br>Nominal<br>Width | Standard<br>Cap & Base<br>Width (A) |
|----------------------------|-------------------------------------|
| 6"                         | 6-7/8                               |
| 8"                         | 8-7/8                               |
| 10"                        | 10-7/8                              |



### **ROUND FLUTED**

### **CLASSIC ALUMINUM COLUMNS**

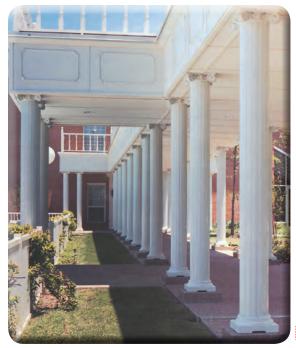
### Structural Integrity. . .Lifetime Durability

**LOAD BEARING STRUCTURAL MEMBERS.** . . Classic columns are self supporting. . .designed as decorative, load bearing elements for porches, entrances, driveway over hangs, etc. Ruggedly constructed, their load bearing capabilities are certified by an independent testing laboratory.

**PRIMED COLUMNS.** . . Are coated with a mist of vinyl wash primer containing zinc chromate, ready to be finished with any good exterior paint except lacquer.

**PAINTED COLUMNS.** . . Are electrostatically coated with a baked on high-solids polyester paint, to give a maintenance-free, uniform finish.

PLEASE NOTE. . . In addition to the diameter and heights shown, larger sizes are also available - Please inquire



| PART #  | SIZE    | IN LBS. |
|---------|---------|---------|
| *CR68   | 6"x8'   | 17-1/2  |
| CR69    | 6"x9'   | 18-1/2  |
| *CR610  | 6"x10'  | 20-1/2  |
| *CR88   | 8"x8'   | 21-1/4  |
| CR89    | 8"x9'   | 23-1/2  |
| *CR810  | 8"x10'  | 25-3/4  |
| CR812   | 8"x12'  | 30-1/4  |
| *CR108  | 10"x8'  | 28-1/2  |
| CR109   | 10"x9'  | 31-1/2  |
| *CR1010 | 10"x10' | 34-1/4  |
| CR1012  | 10"x12' | 40      |
| CR128   | 12"x8'  | 37      |
| CR129   | 12"x9'  | 40-3/4  |
| CR1210  | 12"x10' | 44-1/4  |
| CR1212  | 12'x12' | 51-1/2  |
|         |         |         |



All columns, capitals & bases are available primed or in a white baked enamel finish. Asterisks (\*) indicate availability in Almond and Sandstone. Please use proper code after Part#.

White = WH, Almond = AL,
Sandstone = SS

Due to photographic imaging, products may vary slightly in color.

### If using our Aluminum Columns to wrap existing support posts, please see page 988.



### Standard Cap or Bases



|        | COLUMN |          |         |         |          |         |
|--------|--------|----------|---------|---------|----------|---------|
| PART#  | DIA.   | Α        | В       | С       | D        | E       |
| *CR6SB | 6"     | 5-3/4"   | 6-1/8"  | 7-1/2"  | 2-1/8"   | 1-1/16" |
| *CR8SB | 8"     | 7-5/8"   | 8"      | 10"     | 2-11/16" | 1-1/4"  |
| CR10SB | 10"    | 9-9/16"  | 10-1/4" | 12-1/2" | 3-3/8"   | 1-5/8"  |
| CR12SB | 12"    | 11-7/16" | 12-1/4" | 15"     | 4"       | 2"      |

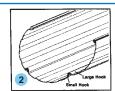
# DIMENSION DATA I.D.

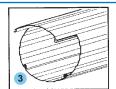
|   | COLUMN<br>DIA. | NO. OF<br>STAVES | COLUMN<br>O.D. | COLUMN<br>I.D. | MAX. LOAD<br>IN LBS. |
|---|----------------|------------------|----------------|----------------|----------------------|
| l | 6"             | 3                | 5-3/4"         | 4-15/16"       | 22,000               |
| l | 8"             | 3                | 7-5/8"         | 6-13/16"       | 20,000               |
| l | 10"            | 4                | 9-9/16"        | 8-3/4"         | 26,000               |
| l | 12"            | 5                | 11-7/16"       | 10-5/8"        | 26,000               |

### EASY TO ...

- (1) Before assembly, measure opening-cut column staves 1/8" longer with hacksaw.
- (2) To assemble, hook staves together- small hook joins large hook.(3) Hook all staves together except one-slide remaining stave into place.











(4) Put cap & base on column set in place & plumb with level. Let weight down on column. (5) Slide cap & base into place & tighten screws.

### CLASSIC ROUND FLUTED ALUMINUM COLUMN WRAPS



These columns have been adjusted to allow for the last stave to "snap" into place around an existing support post.

PRIMED COLUMNS. . . Are coated with a mist of vinyl wash primer containing zinc chromate, ready to be finished with any good exterior paint except lacguer.

PAINTED COLUMNS. . . Are electrostatically coated with a baked on high-solids polyester paint, to give a maintenance-free, uniform finish.

PLEASE NOTE. . . In addition to the diameter and heights shown, larger sizes are also available - Please inquire **CAPS & BASES SOLD SEPARATELY** 

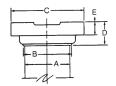
For White Column Wraps, please use proper code after Part#, White = WH ALL COLUMNS are available primed or in a white baked enamel finish.

| PART #    | SIZE    | WEIGHT<br>IN LBS. |
|-----------|---------|-------------------|
| WR-CR68   | 6"x8'   | 17-1/2            |
| WR-CR69   | 6"x9'   | 18-1/2            |
| WR-CR610  | 6"x10'  | 20-1/2            |
| WR-CR88   | 8"x8'   | 21-1/4            |
| WR-CR89   | 8"x9'   | 23-1/2            |
| WR-CR810  | 8"x10'  | 25-3/4            |
| WR-CR812  | 8"x12'  | 30-1/4            |
| WR-CR108  | 10"x8'  | 28-1/2            |
| WR-CR109  | 10"x9'  | 31-1/2            |
| WR-CR1010 | 10"x10' | 34-1/4            |
| WR-CR1012 | 10"x12' | 40                |
| WR-CR128  | 12"x8'  | 37                |
| WR-CR129  | 12"x9'  | 40-3/4            |
| WR-CR1210 | 12"x10' | 44-1/4            |
| WR-CR1212 | 12'x12' | 51-1/2            |
|           |         |                   |

### **Standard Cap** or Base

Split & tabbed for reassembly around column

|           | COLUMN |          |         |         |          |         |
|-----------|--------|----------|---------|---------|----------|---------|
| PART#     | DIA.   | Α        | В       | С       | D        | E       |
| WR-CR6SB  | 6"     | 5-3/4"   | 6-1/8"  | 7-1/2"  | 2-1/8"   | 1-1/16" |
| WR-CR8SB  | 8"     | 7-5/8"   | 8"      | 10"     | 2-11/16" | 1-1/4"  |
| WR-CR10SB | 10"    | 9-9/16"  | 10-1/4" | 12-1/2" | 3-3/8"   | 1-5/8"  |
| WR-CR12SB | 12"    | 11-7/16" | 12-1/4" | 15"     | 4"       | 2"      |



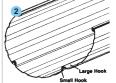
| DIMENSION DATA |  |          |          |     |        |  |  |  |  |  |  |  |
|----------------|--|----------|----------|-----|--------|--|--|--|--|--|--|--|
| COLUMN         | COLUMN NO. OF COLUMN COLUMN MAX. SIZE POST TO WRAF |          |          |     |        |  |  |  |  |  |  |  |
| DIA.           | STAVES   | Round    | Square   |     |        |  |  |  |  |  |  |  |
| 6"             | 3  | 5-3/4"   | 4-15/16" | 4"  | 3-1/2" |  |  |  |  |  |  |  |
| 8"             | 3  | 7-5/8"   | 6-13/16" | 6"  | 4-3/4" |  |  |  |  |  |  |  |
| 10"            | 4  | 9-9/16"  | 8-3/4"   | 8"  | 6-1/8" |  |  |  |  |  |  |  |
| 12"            | 5  | 11-7/16" | 10-5/8"  | 10" | 7-1/2" |  |  |  |  |  |  |  |

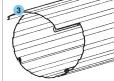


### EASY TO ...

- (1) Before assembly, measure opening-cut column staves 1/8" longer with hacksaw.
- (2) To assemble, hook staves together-small hook joins large hook.
- (3) Hook all staves together except one which has been adjusted & marked. Place column around existing post & "snap" the adjusted stave into place using a rubber mallet. Assemble the split & tabbed caps & bases (if being used) around column.







### **PVC POST COVERS**

FOR 4" x 4" or 6" x 6" POSTS



DADT#

- Snaps together in 4 pieces.
- Covers posts up to 9 feet tall.
- · Simple to install.
- Inexpensive.
- Maintenance Free.
- Strong, Resilient, Exterior Grade PVC.
- Easy to clean.
- Available in White.
- Two trim collars with each post cover. (Trim collars come as a 2 piece set, PVC glue is recommended to join pieces together).

**FOR POST SIZE** DESCRIPTION

| 17001 #    | 1 OO1 OIZE | DEGOMII HOM                       |  |  |  |  |  |
|------------|------------|-----------------------------------|--|--|--|--|--|
| PPC-49-WH  | 4" x 4"    | 9 Ft. Long Cover & 2 Trim Collars |  |  |  |  |  |
| PPC-TC4-WH | 4" x 4"    | Additional Trim Collar            |  |  |  |  |  |
| PPC-69-WH  | 6" x 6"    | 9 Ft. Long Cover & 2 Trim Collars |  |  |  |  |  |
| PPC-TC6-WH | 6" x 6"    | Additional Trim Collar            |  |  |  |  |  |

### Installation Instructions: • • 1. Measure & cut both sides to length.

2. Wrap post with pieces and starting at the bottom, snap pieces together. (We recommend you hold one side against the post while tapping the other side in with a rubber mallet).

Material

Wall Thickness

3. Glue trim collar sides to each other and post cover. Use PVC glue only





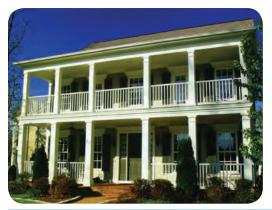


### **COLUMNS** - ALUMINUM - SQUARE

### **SQUARE PANEL ALUMINUM COLUMNS**

Available In A Powder Coated White Semi-Gloss Finish Only

|            | COLUMN   | WT. IN |    |         |        |        | ZE POST<br>NRAP | MAX.    |
|------------|----------|--------|----|---------|--------|--------|-----------------|---------|
| PART #     | SIZE     | LBS.   | Α  | В       | С      | ROUND  | <b>SQUARE</b>   | IN LBS. |
| CS-HER-68  | 6" x 8'  | 26-3/4 | 5" | 8-1/2"  | 2-3/4" | 4-1/2" | 4-1/2"          | 24,000  |
| CS-HER-69  | 6" x 9'  | 29-3/4 | 5" | 8-1/2"  | 2-3/4" | 4-1/2" | 4-1/2"          | 24,000  |
| CS-HER-610 | 6" x 10' | 32-3/4 | 5" | 8-1/2"  | 2-3/4" | 4-1/2" | 4-1/2"          | 24,000  |
| CS-HER-88  | 8" x 8'  | 36-1/2 | 7" | 10-1/2" | 2-3/4" | 6-1/2" | 6-1/2"          | 23,000  |
| CS-HER-89  | 8" x 9'  | 40-1/2 | 7" | 10-1/2" | 2-3/4" | 6-1/2" | 6-1/2"          | 23,000  |
| CS-HER-810 | 8" x 10' | 44-1/2 | 7" | 10-1/2" | 2-3/4" | 6-1/2" | 6-1/2"          | 23,000  |
| CS-HER-812 | 8" x 12' | 52-1/2 | 7" | 10-1/2" | 2-3/4" | 6-1/2" | 6-1/2"          | 23,000  |

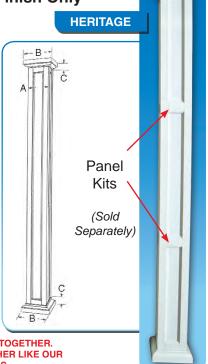


### PANEL DIVIDER KITS

| PART#    | KIT SIZE                       |
|----------|--------------------------------|
| CS-DIV-6 | 6" Column Divider Kit (4 pcs.) |
| CS-DIV-8 | 8" Column Divider Kit (4 pcs.) |

NOTE: Each Panel Divider Kit includes 4 divider pieces consisting of 4 mounting plates and 4 snap on cover plates. One panel divider kit is needed to achieve a 2 panel column and 2 panel divider kits are needed to achieve a 3 panel column. Panel divider kits must be purchased separately.

NOTE: ALL SQUARE COLUMNS SNAP TOGETHER.
THEY DO NOT HINGE OR SLIDE TOGETHER LIKE OUR
ROUND ALUMINUM COLUMNS.



### **SQUARE PLAIN ALUMINUM COLUMNS**

Available In A Powder Coated Textured White Matte Finish Only

# LEGEND

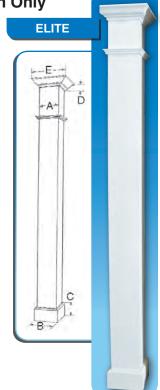


|            | COLUMN   | WT. IN |    |        |    | MAX. LOAD |
|------------|----------|--------|----|--------|----|-----------|
| PART #     | SIZE     | LBS.   | Α  | В      | С  | IN LBS.   |
| CS-LEG-68  | 6" x 8'  | 23     | 5" | 7-1/4" | 5" | 17,000    |
| CS-LEG-69  | 6" x 9'  | 26-1/4 | 5" | 7-1/4" | 5" | 17,000    |
| CS-LEG-610 | 6" x 10' | 29     | 5" | 7-1/4" | 5" | 17,000    |
| CS-LEG-612 | 6" x 12' | 34     | 5" | 7-1/4" | 5" | 17,000    |
| CS-LEG-88  | 8" x 8'  | 32-3/4 | 7" | 9-1/4" | 5" | 14,000    |
| CS-LEG-89  | 8" x 9'  | 36-1/2 | 7" | 9-1/4" | 5" | 14,000    |
| CS-LEG-810 | 8" x 10' | 40-1/4 | 7" | 9-1/4" | 5" | 14,000    |
| CS-LEG-812 | 8" x 12' | 47-1/2 | 7" | 9-1/4" | 5" | 14,000    |

| Elite       |                |                |    |        |    |    |         |                      |  |  |  |  |
|-------------|----------------|----------------|----|--------|----|----|---------|----------------------|--|--|--|--|
| PART#       | COLUMN<br>SIZE | WT. IN<br>LBS. | Α  | В      | С  | D  | Е       | MAX. LOAD<br>IN LBS. |  |  |  |  |
| CS-ELI-68   | 6" x 8'        | 24-1/2         | 5" | 7-1/4" | 5" | 3" | 10-1/2" | 17,000               |  |  |  |  |
| CS-ELI-69   | 6" x 9'        | 27             | 5" | 7-1/4" | 5" | 3" | 10-1/2" | 17,000               |  |  |  |  |
| CS-ELI-610  | 6" x 10'       | 29-3/4         | 5" | 7-1/4" | 5" | 3" | 10-1/2" | 17,000               |  |  |  |  |
| CS-ELI-612  | 6" x 12'       | 34-3/4         | 5" | 7-1/4" | 5" | 3" | 10-1/2" | 17,000               |  |  |  |  |
| CS-ELI-88   | 8" x 8'        | 34-1/4         | 7" | 9-1/4" | 5" | 3" | 12-1/2" | 14,000               |  |  |  |  |
| CS-ELI-89   | 8" x 9'        | 38             | 7" | 9-1/4" | 5" | 3" | 12-1/2" | 14,000               |  |  |  |  |
| CS-ELI-810  | 8" x 10'       | 41-3/4         | 7" | 9-1/4" | 5" | 3" | 12-1/2" | 14,000               |  |  |  |  |
| CS-FI I-812 | 8" v 12'       | 49             | 7" | 9-1/4" | 5" | 3" | 12-1/2" | 14 000               |  |  |  |  |

NOTE: ALL SQUARE COLUMNS SNAP TOGETHER.
THEY DO NOT HINGE OR SLIDE TOGETHER LIKE OUR ROUND ALUMINUM COLUMNS.

\*\*\* IMPORTANT NOTE IF WRAPPING EXISTING POSTS\*\*\*
Square columns do not need to be modified. However, the
caps and bases need to be split and tabbed.
Please specify when ordering.



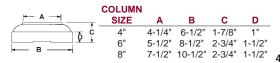
### **SQUARE FLUTED**

### **CLASSICAL ALUMINUM COLUMNS**

Structural Integrity. . .Lifetime Durability

EASY TO ASSEMBLE... Square column staves snap together. This should be done on a solid surface such as the floor or a table. The easiest method is to tilt all of the joints in to place and snap the last on together. It is best to use a rubber mallet for this. If using a steel hammer, be sure to use a block of wood on the columns to prevent marking the metal.

### **CAP/BASE DIMENSIONS**





**NOTE: ALL SQUARE COLUMNS** SNAP TOGETHER. THEY DO NOT HINGE OR SLIDE TOGETHER LIKE **OUR ROUND ALUMINUM COLUMNS. HOWEVER, IF WRAPPING EXISTING** POSTS, CAPS & BASES NEED TO BE SPLIT AND TABBED.

|        | COLUMN  | NO. OF | WT. IN |        | MAX SIZE POST<br>TO WRAP MAX. LOAD |        |       |        |         |  |  |
|--------|---------|--------|--------|--------|------------------------------------|--------|-------|--------|---------|--|--|
| PART#  | SIZE    | STAVES | LBS.   | Α      | В                                  | С      | ROUND | SQUARE | IN LBS. |  |  |
| CS48S  | 4" x 8' | 2      | 15-1/2 | 4-1/4" | 4-1/4"                             | 3-3/8" | 3"    | 3"     | 11,000  |  |  |
| *CS68S | 6" x 8' | 2      | 20     | 5-1/2" | 5-1/2"                             | 4-5/8" | 4"    | 4"     | 12,000  |  |  |
| *CS88S | 8" x 8' | 4      | 28     | 7-1/2" | 7-1/2"                             | 6-5/8" | 6"    | 6"     | 9,000   |  |  |



All square fluted columns are available primed or in a white baked enamel finish. Asterisks (\*) indicates availability in Almond and Sandstone. Please use proper codes after part# when ordering. White = WH, Almond = AL, Sandstone = SS

Due to photographic imaging, products may vary slightly in color.

### **CLASSIC ALUMINUM DECORATIVE CAPITALS & BASES**

COLUMN

### FOR USE WITH OUR CLASSIC ROUND FLUTED ALUMINUM COLUMNS







|         | COLUMN |         |          |         |         |         |         |
|---------|--------|---------|----------|---------|---------|---------|---------|
| PART #  | DIA.   | Α       | В        | С       | D       | E       | F       |
| CR8COR  | 8"     | 7-3/4"  | 6-13/16" | 12"     | 12-3/8" | 9-1/4"  | 11-3/4" |
| CR10COR | 10"    | 9-1/2"  | 8-3/4"   | 14"     | 14-1/2" | 11-1/2" | 15"     |
| CR12COR | 12"    | 11-1/2" | 10-3/4"  | 16-7/8" | 16-7/8" | 13-1/2" | 18-1/2" |

**Modified Corinthian Cap** 







|          | COLUMN |         |         |         |         |         |         |
|----------|--------|---------|---------|---------|---------|---------|---------|
| PART #   | DIA.   | Α       | В       | С       | D       | E       | F       |
| CR10MCOR | 10"    | 9-3/8"  | 8-3/4"  | 7-3/4"  | 8-1/8"  | 12-3/4" | 14"     |
| CR12MCOR | 12"    | 11-5/8" | 10-5/8" | 10-1/2" | 10-7/8" | 14-1/4" | 16-1/4" |

### Scamozzi Cap





|        | OOLOWIN      |         |          |        |        |         |         |
|--------|--------------|---------|----------|--------|--------|---------|---------|
| PART # | DIA.         | Α       | В        | С      | D      | Е       | F       |
| CR8SCA | 8"           | 7-5/8"  | 6-7/8"   | 3"     | 3-1/2" | 8-3/4"  | 11-1/4" |
| CR10SC | <b>A</b> 10" | 9-1/2"  | 8-13/16" | 3-1/2" | 4"     | 11-1/4" | 14-1/4" |
| CR12SC | <b>A</b> 12" | 11-1/2" | 10-5/8"  | 4"     | 4-3/4" | 13-1/2" | 18-1/2" |

### **Decorative Cap or Base**





|         | COLUMN |          |         |         |    |        |
|---------|--------|----------|---------|---------|----|--------|
| PART #  | DIA.   | Α        | В       | С       | D  | E      |
| *CR6DB  | 6"     | 5-3/4"   | 6-1/8"  | 8"      | 3" | 1-5/8" |
| *CR8DB  | 8"     | 7-5/8"   | 8"      | 10-1/2" | 4" | 1-3/4" |
| *CR10DB | 10"    | 9-9/16"  | 10-1/4" | 13-1/2" | 5" | 2-3/8" |
| CR12DB  | 12"    | 11-7/16" | 12-1/4" | 16"     | 6" | 3"     |

All decorative capitals & bases are available primed or in a white baked enamel finish.

Asterisks (\*) indicates availability in Almond and Sandstone. Please use proper codes after part no. when ordering. (White=WH, Almond=AL, Sandstone = SS).



### ROUND TAPERED

w/Polyurethane Cap & Base

### PAINT GRADE/FINGER JOINTED PINE (Not Recommended For Staining)

Stock columns are of a commodity grade, they will require trimming, filling and sanding

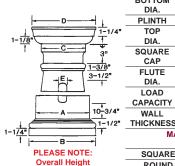
Ideal for interior use **OUR WOOD COLUMNS ARE** RECOMMENDED FOR INDOOR USE ONLY. FOR EXTERIOR APPLICATIONS, SEE OUR FIBERGLASS COLUMNS.



### **CLASSICAL COLUMNS**

- An architectually true taper, beginning 1/3 of the way up & has an architecturally correct bead moulding.
- Sharp taper for a classical look.

| PART #    | NOMINAL<br>SIZE |
|-----------|-----------------|
| DCR6X8*   | 6" x 8'         |
| DCR6X9*   | 6" x 9'         |
| DCR6X10*  | 6" x 10'        |
| DCR8X8*   | 8" x 8'         |
| DCR8X9*   | 8" x 9'         |
| DCR8X10*  | 8" x 10'        |
| DCR8X12*  | 8" x12'         |
| DCR10X8*  | 10" x 8'        |
| DCR10X9*  | 10" x 9'        |
| DCR10X10* | 10" x 10'       |
| DCR10X12* | 10" x 12'       |
| DCR12X8*  | 12" x 8'        |
| DCR12X9*  | 12" x 9'        |
| DCR12X10* | 12" x 10'       |
| DCR12X12* | 12" x 12'       |



|   | DIA.                                      | Α | 5-1/2"  | 7-1/4"  | 9-1/4"  | 11-1/4" |  |  |  |
|---|---|---|---------|---------|---------|---------|--|--|--|
|   | PLINTH                                    | В | 8"      | 9-7/8"  | 11-7/8" | 13-3/4" |  |  |  |
| • | TOP<br>DIA.                               | С | 4-3/4"  | 6-1/4"  | 8"      | 9-1/4"  |  |  |  |
|   | SQUARE<br>CAP                             | D | 7-1/2"  | 9-1/2"  | 11"     | 12"     |  |  |  |
|   | FLUTE<br>DIA.                             | E | 3/4"    | 15/16"  | 15/16"  | 15/16"  |  |  |  |
|   | LOAD                                      |   | 4000    | 6000    | 7000    | 8000    |  |  |  |
|   | CAPACITY                                  |   | lbs.    | lbs.    | lbs.    | lbs.    |  |  |  |
|   | WALL<br>THICKNESS                         |   | 1-5/16" | 1-5/16" | 1-5/16" | 1-5/16" |  |  |  |
|   | MAXIMUM SIZE POST COLUMN WILL WRAP AROUND |   |         |         |         |         |  |  |  |

4-1/2"

6-1/2"

4-1/2"

6-1/2"

3-1/2"

ROUND \* FOR PLAIN COLUMNS: ADD A "P" AFTER THE PART NO.
\* FOR FLUTED COLUMNS: ADD AN "F" AFTER THE PART NO.

N/A

N/A

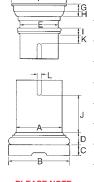
PLEASE NOTE: All dimensions are considered accurate at time of printing. However, there may be some slight differences in the future - If dimensions are critical (particularly in the cap and base), verify when placing your order.

Includes Cap & Base.

### COLONIAL COLUMNS

- Taper evenly from bottom to top and have a colonial bead moulding.
- Gradual taper for a slender look.

|         | NOMINAL   |         |
|---------|-----------|---------|
| PART#   | SIZE      | WEIGHT  |
| DR68*   | 6" x 8'   | 25 lbs. |
| DR69*   | 6" x 9'   | 27 lbs. |
| DR610*  | 6" x 10'  | 30 lbs. |
| DR88*   | 8" x 8'   | 35 lbs. |
| DR89*   | 8" x 9'   | 38 lbs. |
| DR810*  | 8" x 10'  | 41 lbs. |
| DR812*  | 8" x12'   | 44 lbs. |
| DR108*  | 10" x 8'  | 48 lbs. |
| DR109*  | 10" x 9'  | 53 lbs. |
| DR1010* | 10" x 10' | 58 lbs. |
| DR1012* | 10" x 12' | 68 lbs. |
| DR128*  | 12" x 8'  | 60 lbs. |
| DR129*  | 12" x 9'  | 66 lbs. |
| DR1210* | 12" x 10' | 72 lbs. |
| DR1212* | 12" x 12' | 78 lbs. |
|         |           |         |



PLEASE NOTE: **Overall Height** Includes Cap & Base.

FOR PLAIN COLUMNS: ADD AN "P" AFTER THE PART NO. FOR FLUTED COLUMNS: ADD AN "F" AFTER THE PART NO.

|                   |   | 6"           | 8"           | 10"          | 12"          |
|-------------------|---|--------------|--------------|--------------|--------------|
| BOTTOM<br>DIA.    | Α | 5-1/2"       | 7-1/4"       | 9-1/4"       | 11-1/4"      |
| PLINTH            | В | 8"           | 9-7/8"       | 11-7/8"      | 13-3/4"      |
| PLINIT            | С | 1-1/4"       | 1-1/4"       | 1-1/4"       | 1-1/4"       |
| BASE<br>MOLD      | D | 1-1/2"       | 1-1/2"       | 1-1/2"       | 1-1/2"       |
| TOP<br>DIA.       | E | 4-3/4"       | 6-1/4"       | 8"           | 9-1/4"       |
| SQUARE            | F | 7-1/2"       | 9-1/2"       | 11"          | 12"          |
| CAP               | G | 1-1/4"       | 1-1/4"       | 1-1/4"       | 1-1/4"       |
| ROUND<br>CAP      | н | 1-1/8"       | 1-1/8"       | 1-1/8"       | 1-1/8"       |
| COLONIAL<br>BEAD  | 1 | 1-1/4"       | 1-1/4"       | 1-1/4"       | 1-1/4"       |
| BOTTOM<br>FLUTE   | J | 10-3/4"      | 10-3/4"      | 10-3/4"      | 10-3/4"      |
| TOP<br>FLUTE      | ĸ | 3-1/2"       | 3-1/2"       | 3-1/2"       | 3-1/2"       |
| FLUTE<br>DIA.     | L | 3/4"         | 15/16"       | 15/16"       | 15/16"       |
| LOAD<br>CAPACITY  |   | 4000<br>lbs. | 6000<br>lbs. | 7000<br>lbs. | 8000<br>lbs. |
| WALL<br>THICKNESS |   | 1-5/16"      | 1-5/16"      | 1-5/16"      | 1-5/16"      |

MAXIMUM SIZE POST COLUMN WILL WRAP AROUND SQUARE N/A N/A 3-1/2" ROUND 2-1/4 3-1/2

PLAIN

FLUTED

### **RESIN CAPITALS**

### FOR USE WITH OUR CLASSICAL & COLONIAL TAPERED WOOD COLUMNS

• HIGH LOAD BEARING CAPACITY • WATERPROOF • EASY TO INSTALL • INSECTPROOF

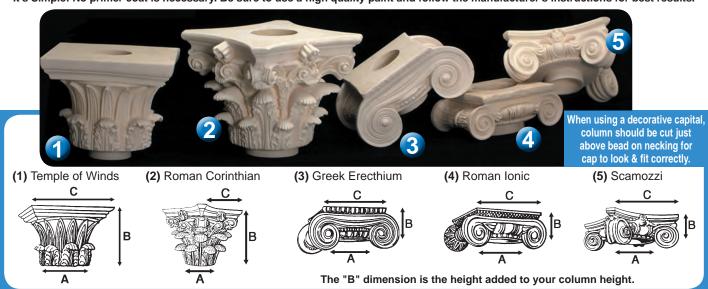
LOAD BEARING CAPACITY DIAMETER L

Our capitals provide both a decorative as well as structural function. The results of independently operated compressive strength testing and load bearing capacities of our capitals are listed in the chart:

# DIAMETER LOAD IN POUNDS 6 Inches 8,000 8 Inches 10,000 10 Inches 12,500 12 Inches 15,000

### **HOW TO FINISH**

It's Simple: No primer coat is necessary. Be sure to use a high quality paint and follow the manufacturer's instructions for best results.



|   | NAME       | PART#           | FITS OUR<br>COLUMN DIA. | BOTTOM DIA.<br>(A) | HEIGHT<br>(B) | ABACUS<br>(C) | WEIGHT<br>IN LBS. |
|---|------------|-----------------|-------------------------|--------------------|---------------|---------------|-------------------|
|   |            | CAP-6-TW        | 6"                      | 5-1/8"             | 6-7/8"        | 7-7/8"        | 7                 |
| 1 | Temple of  | CAP-8-TW        | 8"                      | 6-1/2"             | 7-3/8"        | 10-3/8"       | 8                 |
|   | Winds      | CAP-10-TW       | 10"                     | 8-1/8"             | 10"           | 13-3/4"       | 24                |
|   |            | CAP-12-TW       | 12"                     | 10-1/8"            | 10-1/2"       | 15-3/4"       | 42                |
|   |            | 04000           | 0"                      | 4.0/0"             |               | 0.0/0"        |                   |
|   | Domon      | CAP-6-C         | 6"                      | 4-3/8"             | 7"            | 9-3/8"        | 8                 |
| 2 | Roman      | CAP-8-C         | 8"                      | 6-1/2"             | 8-1/4"        | 11-3/8"       | 14                |
| _ | Corinthian | CAP-10-C        | 10"                     | 8-1/8"             | 11-3/16"      | 14-1/4"       | 26                |
|   |            | CAP-12-C        | 12"                     | 9-1/2"             | 13-3/4"       | 19-1/2"       | 55                |
|   |            | CAP-6-GE        | 6"                      | 5"                 | 3-1/4"        | 6-5/8"        | 5                 |
|   | Greek      |                 | 8"                      |                    |               |               | 6                 |
| 3 |            | CAP-8-GE        |                         | 6-3/8"             | 3-3/4"        | 7-7/8"        |                   |
|   | Erectheum  | CAP-10-GE       | 10"                     | 8"                 | 5"            | 10-3/8"       | 20                |
|   |            | CAP-12-GE       | 12"                     | 9-1/2"             | 5-5/8"        | 12"           | 26                |
|   |            | CAP-6-I         | 6"                      | 4-7/8"             | 2-1/4"        | 5-3/4"        | 4                 |
| 4 | Roman      | CAP-8-I         | 8"                      | 6-5/8"             | 3"            | 7-7/8"        | 5-1/2             |
| 4 | Ionic      | CAP-10-I        | 10"                     | 8-3/8"             | 4"            | 10"           | 12                |
|   | 101110     | CAP-12-I        | 12"                     | 10"                | 5-1/8"        | 12-1/4"       | 20                |
|   |            | CARCC           | CII                     | E 4/0"             | 0.4/0!        | 7.5/0"        |                   |
|   |            | CAP-6-S         | 6"                      | 5-1/8"             | 2-1/2"        | 7-5/8"        | 5 7 4 /0          |
| 5 | Scamozzi   | CAP-8-S         | 8"                      | 6-1/4"             | 3"            | 9-3/4"        | 7-1/2             |
| J | Countozzi  | CAP-10-S        | 10"                     | 8-1/4"             | 3-5/8"        | 13-3/8"       | 15                |
|   |            | <b>CAP-12-S</b> | 12"                     | 9-7/8"             | 4-3/4"        | 16-1/4"       | 24                |

PLEASE NOTE: All dimensions are considered accurate at time of printing. However, there may be some slight differences in the future - If dimensions are critical, verify when placing your order.

NOTE: FOR USE WITH OUR TAPERED COLUMNS ONLY - NOT FOR USE WITH OUR NON-TAPERED COLUMNS
WE CANNOT ASSURE A PROPER FIT ON USE WITH OTHER
MANUFACTURER'S COLUMNS

Larger Capitals are also available for <u>OUR</u> Massive Columns. Please inquire.

| BOTTOM<br>DIAMETER | CUT AT<br>BEAD LOSS<br>(For Wood Columns) |
|--------------------|---|
| 6"                 | 3-1/8"                                    |
| 8"                 | 3-1/8"                                    |
| 10"                | 3-1/8"                                    |
| 12"                | 3-1/8"                                    |

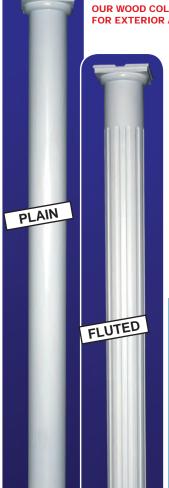
### **ROUND NON-TAPERED**

### COLONIAL WOOD COLUMNS w/Polyurethane Cap & Base PAINT GRADE/FINGER JOINTED PINE (Not Recommended For Staining)

Stock columns are of a commodity grade, they will require trimming, filling and sanding

Ideal for interior use

OUR WOOD COLUMNS ARE RECOMMENDED FOR INDOOR USE ONLY. FOR EXTERIOR APPLICATIONS, SEE OUR FIBERGLASS COLUMNS.



ALL COLUMNS ARE AVAILABLE WITH OR WITHOUT BEAD MOULDING. PLEASE SPECIFY "B" AFTER THE PART NO. ONLY IF BEAD MOULDING IS REQUIRED. PLEASE ALLOW ADDITIONAL TIME FOR PRODUCTION.

PLEASE NOTE: All dimensions are considered accurate at time of printing. However, there may be some slight differences in the future - If dimensions are critical (particularly in the cap and base), verify when placing your order.



**COLUMNS** 

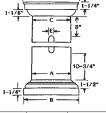
- **NON-TAPERED** Diameter does not vary, nor is there any bead moulding.
  - No taper for a contemporary look.

### **NOMINAL**

| PART #    | SIZE      | WEIGHT  |
|-----------|-----------|---------|
| DR68NT*   | 6" x 8'   | 27 lbs. |
| DR69NT*   | 6" x 9'   | 29 lbs. |
| DR610NT*  | 6" x 10'  | 32 lbs. |
| DR88NT*   | 8" x 8'   | 38 lbs. |
| DR89NT*   | 8" x 9'   | 41 lbs. |
| DR810NT*  | 8" x 10'  | 44 lbs. |
| DR812NT*  | 8" x12'   | 48 lbs. |
| DR108NT*  | 10" x 8'  | 52 lbs. |
| DR109NT*  | 10" x 9'  | 57 lbs. |
| DR1010NT* | 10" x 10' | 63 lbs. |
| DR1012NT* | 10" x 12' | 73 lbs. |
| DR128NT*  | 12" x 8'  | 65 lbs. |
| DR129NT*  | 12" x 9'  | 71 lbs. |
| DR1210NT* | 12" x 10' | 78 lbs. |
| DR1212NT* | 12" x 12' | 84 lbs. |
|           |           |         |

\* FOR PLAIN COLUMNS: ADD A "P" AFTER THE PART NO. \* FOR FLUTED COLUMNS: ADD AN "F" AFTER THE PART NO.

PLEASE NOTE: **Overall Height** Includes Cap & Base.



|                   |   | 6"      | 8"       | 10"     | 12"     |  |  |  |
|-------------------|---|---------|----------|---------|---------|--|--|--|
| BOTTOM<br>DIA.    | A   | 5-1/2"  | 7-1/4"   | 9-1/4"  | 11-1/4" |  |  |  |
| PLINTH            | В   | 8"      | 9-7/8"   | 11-7/8" | 13-3/4" |  |  |  |
| TOP<br>DIA.       | С   | 5-1/2"  | 7-1/4"   | 9-1/4"  | 11-1/4" |  |  |  |
| SQUARE<br>CAP     | D   | 9"      | 9-13/16" | 11-3/4" | 13-3/4" |  |  |  |
| FLUTE<br>DIA.     | E   | 3/4"    | 15/16"   | 15/16"  | 15/16"  |  |  |  |
| LOAD              |   | 4000    | 6000     | 7000    | 8000    |  |  |  |
| CAPACITY          |   | lbs.    | lbs.     | lbs.    | lbs.    |  |  |  |
| WALL<br>THICKNESS |   | 1-5/16" | 1-5/16"  | 1-5/16" | 1-5/16" |  |  |  |
| MAXIMUM SIZ       | MAXIMUM SIZE POST COLUMN WILL WRAP AROUND |         |          |         |         |  |  |  |
| SQUARE            |   | N/A     | N/A      | 3-1/2"  | 4-1/2"  |  |  |  |
| ROUND             |   | 2-5/8"  | 4-5/8"   | 6-5/8"  | 8-5/8"  |  |  |  |

### **COLUMNS**

### STOCK WOOD COLUMNS

### OUR WOOD COLUMNS ARE RECOMMENDED FOR INDOOR USE ONLY. FOR EXTERIOR APPLICATIONS, SEE OUR FIBERGLASS COLUMNS

Our columns are available in a kiln dried, clear, finger jointed pine. The staves are assembled using tongue & groove joints and glued with a Type I waterproof glue, pine is dip treated with a wood preservative and sanded. These are paint grade columns; stain grades are available as architecturally correct.

All are available plain or fluted and come with a polyurethane cap and base (unattached). Large stock columns come with a fiberglass or polyurethane cap and base. Please check your dimensions. All diameters are nominal. Overall height includes cap and base, all columns require field trimming to exact height requirements.



### IMPORTANT NOTES REGARDING STOCK WOOD COLUMNS

- 1. Be sure to follow all finishing and ventilation instructions, this will insure a long life and is crucial to a successful installation.
- 2. Stock columns are of a commodity grade, they will require trimming, filling and sanding. For a select furniture grade product, we recommend the architecturally correct columns. They are more expensive, but are among the best on the market today and are "finish ready".
- 3. Architecturally correct, redwood, large stock and altered/modified stock columns are all made to order; they will require a deposit and production lead time.

### **SERVICES AVAILABLE**

| DESCRIPTION  | PART #         |
|--|----------------|
| Adjust column to a specified height                          | DR-HEIGHT/ADJ  |
| Cut wood column at bead for decorative cap                   | DR-BEAD/ADJ    |
| Altering flutes from standard length                         | DR-FLUTE/ALTER |
| Splitting for pilaster (surface mount) application           | SEE CHART      |
| Splitting & splining for reassembly around a structural post | SEE CHART      |

### ADDITIONAL CAP/BASE SETS **TAPERED COLUMNS**

|        | FIIS    |
|--------|---------|
| PART # | COLUMNS |
| DR6    | 6"      |
| DR8    | 8"      |
| DR10   | 10"     |
| DR12   | 12"     |

ONCE A COLUMN IS SPLIT & SPLINED, IT IS NO LONGER STRUCTURAL.

WHEN SPLITTING COLUMNS FOR RE-ASSEMBLY, WE RECOMMEND SPLITTING & SPLINING THE COLUMN. PLEASE INDICATE SIZE & SHAPE OF POST TO BE WRAPPED.

### **SPLITTING & SPLINING**

| PART # | SIZE  |
|--------|-------|
| CF9    | 8 FT. |
| CF10   | 9 FT. |
| CF12   | 10 FT |
| CF13   | 12 FT |
| CF14   | 14 FT |
| CF16   | 16 FT |
| CF18   | 18 FT |
| CF20   | 20 FT |
| CF22   | 22 FT |
|        |       |

### ADDITIONAL CAP/BASE SETS **NON-TAPERED COLUMNS**

|         | FIIS    |
|---------|---------|
| PART #  | COLUMNS |
| DR6NTP  | 6"      |
| DR8NTP  | 8"      |
| DR10NTP | 10"     |
| DR12NTP | 12"     |

### IMPORTANT NOTES REGARDING PROPER VENTILATION & FINISHING OF WOOD COLUMNS

### Prior To Storage OR Installation:

Columns must be primed twice with an oil based exterior primer and painted once with an oil based exterior paint. This applies to shaft top, bottom, exterior and as much of interior as can be reached. Caps and bases are polyurethane and do not require this preparatory step.

### \*\*\*\*\* USE OIL BASED PRIMER & PAINTS ONLY...DO NOT USE LATEX! \*\*\*\*\*

### OUR WOOD COLUMNS ARE RECOMMENDED FOR INDOOR USE ONLY. FOR EXTERIOR APPLICATIONS, SEE OUR FIBERGLASS COLUMNS

### Ventilation

Vents are cut into all caps & bases. These allow for air to enter & escape from column interior. Do not position vents on caps into possible direct water contact. Do not block vents. It is imperative that air is allowed to escape through the capital. This can be done in several ways. Some of the more

- A. Recessed Soffit Application (with at least a 1/2" minimum recess). Does not require any further ventilation.
- B. Flush Soffit Application requires blocking (1/2" minimum height) on both sides of cap vent hole, running the width of the cap.
- C. Flush Ceiling requires drilling a hole in ceiling (the same size as and directly above cap vent hole). Make sure the cavity that the column is exhausting into is also vented so that air may flow freely and any condensation can dissipate.

### **Finishing**

Fill as needed with an exterior wood putty and sand. Lightly sand between coats. Use oil based primer and paints only...do not use latex! Prior to installation (or storage) prime twice (with an oil based exterior primer) shaft top, bottom, exterior and as much of the interior that can be reached. Coat same surfaces with one coat of an oil based exterior paint. If column is cut down, prime and paint cut surface(s) prior to installation. After installation column shaft, cap and base can be finished with 1-2 coats of an oil based exterior paint.

PROPER VENTILATION AND FINISHING ARE NOT SUGGESTIONS -THEY ARE REQUIRED FOR SUCCESSFUL INSTALLATION AND LONG COLUMN LIFE.

### **Basic Column Assembly**

The two most common methods of column assembly are:

- 1. Assembling column outside installation location Drive several galvanized or brass screws through top of cap into top of shaft, also through bottom of base into bottom of shaft. Slide column into place and toenail/screw (using galvanized or brass fasteners) cap and base into mounting overhead surface and floor. Plug any holes with an exterior wood putty, sand and finish.
- 2. Assembling column within installation location Drive several galvanized or brass screws through base into floor. Do same to attach cap to overhead mounting surface. Slide shaft in place and toenail/screw (using galvanized or brass fasteners) into cap and base. Plug any holes with an exterior wood putty, sand and finish.

The assembly techniques shown are only the basics of installation. Location must be sound, plumb & level. Column shaft may require to be trimmed prior to assembly. A bead of caulk/adhesive should be used on shaft ends (where shaft mounts to cap & base) and along outside where cap, shaft & base meet. This insures a good seal between components.

> Although wood columns can be used in exterior applications, it is imperative that they are properly sealed from moisture and vented to ensure a long life. (See instructions regarding finishing and installation). However, please be aware that using the wood columns in an exterior application will void any warranty. We Strongly Suggest Our Fiberglass Columns For Exterior Applications







## **Hardwood Rope Columns**

The Beauty & Style of Custom Hardwood Rope Columns



Available in Cherry, Red Oak, Maple & Paint grade Pine.

Many sizes available from inventory!

Columns Available As "Right" Twist As Shown Here

COLUMNS SHOULD BE FINISHED AS SOON AS POSSIBLE AFTER RECEIVING & KEPT IN ORIGINAL PACKAGING AFTER INSPECTING

Every attempt is made to ensure the wood is as clear as possible.

- Recommended for interior applications
- Non-load bearing/ for decorative applications
- Tuscan style
   Caps & Bases
   sold separately
- Shafts are full length indicated





Cherry column shown finished with a cherry stain
Columns are unfinished

# **High End, Quality Hardwood Rope Columns**

| STAINGRADE    |   |  |
|---------------|---|--|
|               | MAPLE                                   |  |
| PART #        | DESCRIPTION                             |  |
| RC-66-MP      | Rope Column, 6" Dia. x 6', Shaft Only   |  |
| RC-68-MP      | Rope Column, 6" Dia. x 8', Shaft Only   |  |
| RC-610-MP     | Rope Column, 6" Dia. x 10', Shaft Only  |  |
| RC-CAP-6-MP   | Cap for 6" Rope Column                  |  |
| RC-BASE-6-MP  | Base for 6" Rope Column                 |  |
| RC-86-MP      | Rope Column, 8" Dia. x 6', Shaft Only   |  |
| RC-88-MP      | Rope Column, 8" Dia. x 8', Shaft Only   |  |
| RC-810-MP     | Rope Column, 8" Dia. x 10', Shaft Only  |  |
| RC-CAP-8-MP   | Cap for 8" Rope Column                  |  |
| RC-BASE-8-MP  | Base for 8" Rope Column                 |  |
| RC-106-MP     | Rope Column, 10" Dia. x 6', Shaft Only  |  |
| RC-108-MP     | Rope Column, 10" Dia. x 8', Shaft Only  |  |
| RC-1010-MP    | Rope Column, 10" Dia. x 10', Shaft Only |  |
| RC-CAP-10-MP  | Cap for 10" Rope Column                 |  |
| RC-BASE-10-MP | Base for 10" Rope Column                |  |
| RC-126-MP     | Rope Column, 12" Dia. x 6', Shaft Only  |  |
| RC-128-MP     | Rope Column, 12" Dia. x 8', Shaft Only  |  |
| RC-1210-MP    | Rope Column, 12" Dia. x 10', Shaft Only |  |
| RC-CAP-12-MP  | Cap for 12" Rope Column                 |  |
| RC-BASE-12-MP | Base for 12" Rope Column                |  |

| STAINGRADE     |   |  |
|----------------|---|--|
|                | RED OAK                                 |  |
| PART #         | DESCRIPTION                             |  |
| RC-66-OAK      | Rope Column, 6" Dia. x 6', Shaft Only   |  |
| RC-68-OAK      | Rope Column, 6" Dia. x 8', Shaft Only   |  |
| RC-610-OAK     | Rope Column, 6" Dia. x 10', Shaft Only  |  |
| RC-CAP-6-OAK   | Cap for 6" Rope Column                  |  |
| RC-BASE-6-OAK  | Base for 6" Rope Column                 |  |
| RC-86-OAK      | Rope Column, 8" Dia. x 6', Shaft Only   |  |
| RC-88-OAK      | Rope Column, 8" Dia. x 8', Shaft Only   |  |
| RC-810-OAK     | Rope Column, 8" Dia. x 10', Shaft Only  |  |
| RC-CAP-8-OAK   | Cap for 8" Rope Column                  |  |
| RC-BASE-8-OAK  | Base for 8" Rope Column                 |  |
| RC-106-OAK     | Rope Column, 10" Dia. x 6', Shaft Only  |  |
| RC-108-OAK     | Rope Column, 10" Dia. x 8', Shaft Only  |  |
| RC-1010-OAK    | Rope Column, 10" Dia. x 10', Shaft Only |  |
| RC-CAP-10-OAK  | Cap for 10" Rope Column                 |  |
| RC-BASE-10-OAK | Base for 10" Rope Column                |  |
| RC-126-OAK     | Rope Column, 12" Dia. x 6', Shaft Only  |  |
| RC-128-OAK     | Rope Column, 12" Dia. x 8', Shaft Only  |  |
| RC-1210-OAK    | Rope Column, 12" Dia. x 10', Shaft Only |  |
| RC-CAP-12-OAK  | Cap for 12" Rope Column                 |  |
| RC-BASE-12-OAK | Base for 12" Rope Column                |  |

| STAINGRADE    |   |  |
|---------------|---|--|
|               | CHERRY                                  |  |
| PART #        | DESCRIPTION                             |  |
| RC-66-CH      | Rope Column, 6" Dia. x 6', Shaft Only   |  |
| RC-68-CH      | Rope Column, 6" Dia. x 8', Shaft Only   |  |
| RC-610-CH     | Rope Column, 6" Dia. x 10', Shaft Only  |  |
| RC-CAP-6-CH   | Cap for 6" Rope Column                  |  |
| RC-BASE-6-CH  | Base for 6" Rope Column                 |  |
| RC-86-CH      | Rope Column, 8" Dia. x 6', Shaft Only   |  |
| RC-88-CH      | Rope Column, 8" Dia. x 8', Shaft Only   |  |
| RC-810-CH     | Rope Column, 8" Dia. x 10', Shaft Only  |  |
| RC-CAP-8-CH   | Cap for 8" Rope Column                  |  |
| RC-BASE-8-CH  | Base for 8" Rope Column                 |  |
| RC-106-CH     | Rope Column, 10" Dia. x 6', Shaft Only  |  |
| RC-108-CH     | Rope Column, 10" Dia. x 8', Shaft Only  |  |
| RC-1010-CH    | Rope Column, 10" Dia. x 10', Shaft Only |  |
| RC-CAP-10-CH  | Cap for 10" Rope Column                 |  |
| RC-BASE-10-CH | Base for 10" Rope Column                |  |
| RC-126-CH     | Rope Column, 12" Dia. x 6', Shaft Only  |  |
| RC-128-CH     | Rope Column, 12" Dia. x 8', Shaft Only  |  |
| RC-1210-CH    | Rope Column, 12" Dia. x 10', Shaft Only |  |
| RC-CAP-12-CH  | Cap for 12" Rope Column                 |  |
| RC-BASE-12-CH | Base for 12" Rope Column                |  |

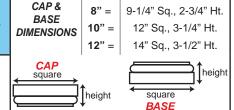
| <b>₩ PAIN</b>  | NT GRADE/PINE                           |  |
|--|---|--|
| PART #   | DESCRIPTION                             |  |
| RC-66-PP   | Rope Column, 6" Dia. x 6', Shaft Only   |  |
| RC-68-PP   | Rope Column, 6" Dia. x 8', Shaft Only   |  |
| RC-610-PP  | Rope Column, 6" Dia. x 10', Shaft Only  |  |
| RC-CAP-6-PP  | Cap for 6" Rope Column                  |  |
| RC-BASE-6-PP   | Base for 6" Rope Column                 |  |
| RC-86-PP   | Rope Column, 8" Dia. x 6', Shaft Only   |  |
| RC-88-PP   | Rope Column, 8" Dia. x 8', Shaft Only   |  |
| RC-810-PP  | Rope Column, 8" Dia. x 10', Shaft Only  |  |
| RC-CAP-8-PP  | Cap for 8" Rope Column                  |  |
| RC-BASE-8-PP   | Base for 8" Rope Column                 |  |
| RC-106-PP  | Rope Column, 10" Dia. x 6', Shaft Only  |  |
| RC-108-PP  | Rope Column, 10" Dia. x 8', Shaft Only  |  |
| RC-1010-PP   | Rope Column, 10" Dia. x 10', Shaft Only |  |
| RC-CAP-10-PP   | Cap for 10" Rope Column                 |  |
| RC-BASE-10-PP  | Base for 10" Rope Column                |  |
| RC-126-PP  | Rope Column, 12" Dia. x 6', Shaft Only  |  |
| RC-128-PP  | Rope Column, 12" Dia. x 8', Shaft Only  |  |
| RC-1210-PP   | Rope Column, 12" Dia. x 10', Shaft Only |  |
| RC-CAP-12-PP   | Cap for 12" Rope Column                 |  |
| RC-BASE-12-PP  | Base for 12" Rope Column                |  |
| 4 Note: Oil based primar 8 points only an point areads solumns |   |  |

\* Note: Oil based primer & paints only on paint grade columns.

| NOMINAL 12" = 11-1/4" THICKNESS 10" = 1-1 12" = 1-3 |
|---|
|---|

APPROXIMATE
STAVE
WIDTH

6" = 2-1/4"
8" = 2-3/8"
10" = 2-1/2"
12" = 3"



7-1/2" Sq., 2-1/4" Ht.

COLUMNS SHOULD BE FINISHED AS SOON AS POSSIBLE AFTER RECEIVING & KEPT IN ORIGINAL PACKAGING AFTER INSPECTING

### **COLUMNS & CAPITALS**

### **STAINGRADE HARDWOOD CLASSIC COLUMNS & CAPITALS**

Manufactured from select hardwoods, our hardwood classic columns & capitals offer:



 A tapered shaft with true architectural entasis.

Classic bead.

· Manufactured from clear, finger jointed hardwoods.

• Available in plain or fluted.

Recommended for interior use only.

· Columns and capitals come unfinished.

 Available in Red Oak (RO), Mahogany (MGY), Maple (MP) or Cherry (CH).

> Shown: Maple Scamozzi





|               | NAME   | PART #       | DIAMETER |
|---------------|--------|--------------|----------|
|               |        | DCR8X8P-RO   | 7-1/4"   |
|               |        | DCR8X8P-MGY  | 7-1/4"   |
|               |        | DCR8X8P-MP   | 7-1/4"   |
|               |        | DCR8X8P-CH   | 7-1/4"   |
|               |        | DCR10X8P-RO  | 9-1/4"   |
|               | Plain  | DCR10X8P-MGY | 9-1/4"   |
| 001 11141     | гіані  | DCR10X8P-MP  | 9-1/4"   |
| COLUMN        |        | DCR10X8P-CH  | 9-1/4"   |
| SHAFT         |        | DCR12X8P-RO  | 11-1/4"  |
| _             |        | DCR12X8P-MGY | 11-1/4"  |
| ONLY          |        | DCR12X8P-MP  | 11-1/4"  |
|               |        | DCR12X8P-CH  | 11-1/4"  |
|               |        | DCR8X8F-RO   | 7-1/4"   |
| 90-7/8"       |        | DCR8X8F-MGY  |          |
| <b>ACTUAL</b> |        |              | 7-1/4"   |
| ACTUAL        |        | DCR8X8F-MP   | 7-1/4"   |
| HEIGHT        |        | DCR8X8F-CH   | 7-1/4"   |
| _             |        | DCR10X8F-RO  | 9-1/4"   |
|               | Fluted | DCR10X8F-MGY | 9-1/4"   |
|               | Tiutou | DCR10X8F-MP  | 9-1/4"   |
|               |        | DCR10X8F-CH  | 9-1/4"   |
|               |        | DCR12X8F-RO  | 11-1/4"  |
|               |        | DCR12X8F-MGY | 11-1/4"  |
|               |        | DCR12X8F-MP  | 11-1/4"  |
|               |        | DCR12X8F-CH  | 11-1/4"  |

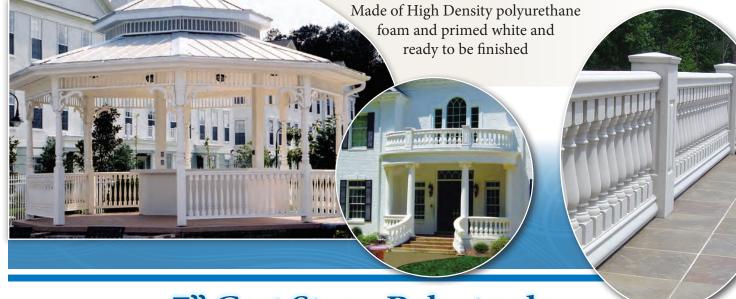
| Cap o        | & Maple    |                 |                    |                 |
|--------------|------------|-----------------|--------------------|-----------------|
| Column.      |            |                 | FITS OUR<br>COLUMN | ADDED<br>COLUMN |
|              | NAME       | PART #          | DIA.               | HEIGHT          |
|              |            | DECCAP8-COR-RO  | 7-1/4"             | 8-1/4"          |
|              |            | DECCAP8-COR-MP  | 7-1/4"             | 8-1/4"          |
|              |            | DECCAP8-COR-CH  | 7-1/4"             | 8-1/4"          |
|              | Roman      | DECCAP10-COR-RO | 9-1/4"             | 11-3/16"        |
|              | Corinthian | DECCAP10-COR-MP | 9-1/4"             | 11-3/16"        |
|              |            | DECCAP10-COR-CH | 9-1/4"             | 11-3/16"        |
|              | Cap        | DECCAP12-COR-RO | 11-1/4"            | 13-3/4"         |
|              |            | DECCAP12-COR-MP | 11-1/4"            | 13-3/4"         |
|              |            | DECCAP12-COR-CH | 11-1/4"            | 13-3/4"         |
|              |            | NOT AVAILABL    | E IN MAH           | OGANY           |
|              |            | DECCAP8-SCA-RO  | 7-1/4"             | 3"              |
|              |            | DECCAP8-SCA-MP  | 7-1/4"             | 3"              |
|              |            | DECCAP8-SCA-CH  | 7-1/4"             | 3"              |
|              |            | DECCAP10-SCA-RO | 9-1/4"             | 3-5/8"          |
|              | Scamozzi   | DECCAP10-SCA-MP | 9-1/4"             | 3-5/8"          |
|              | Cap        | DECCAP10-SCA-CH | 9-1/4"             | 3-5/8"          |
|              |            | DECCAP12-SCA-RO | 11-1/4"            | 4-3/4"          |
|              |            | DECCAP12-SCA-MP | 11-1/4"            | 4-3/4"          |
| CAPS         |            | DECCAP12-SCA-CH | 11-1/4"            | 4-3/4"          |
|              |            | NOT AVAILABL    | E IN MAH           | OGANY           |
| &            |            | CAP8-TUS-RO     | 7-1/4"             | 2-3/8"          |
| <b>BASES</b> |            | CAP8-TUS-MGY    | 7-1/4"             | 2-3/8"          |
| DAGES        |            | CAP8-TUS-MP     | 7-1/4"             | 2-3/8"          |
|              |            | CAP8-TUS-CH     | 7-1/4"             | 2-3/8"          |
|              | _          | CAP10-TUS-RO    | 9-1/4"             | 2-3/8"          |
|              | Tuscan     | CAP10-TUS-MGY   | 9-1/4"             | 2-3/8"          |
|              | Cap        | CAP10-TUS-MP    | 9-1/4"             | 2-3/8"          |
|              | ·          | CAP10-TUS-CH    | 9-1/4"             | 2-3/8"          |
|              |            | CAP12-TUS-RO    | 11-1/4"            | 2-3/8"          |
|              |            | CAP12-TUS-MGY   | 11-1/4"            | 2-3/8"          |
|              |            | CAP12-TUS-MP    | 11-1/4"            | 2-3/8"          |
|              |            | CAP12-TUS-CH    | 11-1/4"            | 2-3/8"          |
|              |            | BASE8-TUS-RO    | 7-1/4"             | 2-3/4"          |
|              |            | BASE8-TUS-MGY   | 7-1/4"             | 2-3/4"          |
|              |            | BASE8-TUS-MP    | 7-1/4"             | 2-3/4"          |
|              |            | BASE8-TUS-CH    | 7-1/4"             | 2-3/4"          |
|              |            | BASE10-TUS-RO   | 9-1/4"             | 2-3/4"          |
|              | Tuscan     | BASE10-TUS-MGY  | 9-1/4"             | 2-3/4"          |
|              | Base       | BASE10-TUS-MP   | 9-1/4"             | 2-3/4"          |
|              |            | BASE10-TUS-CH   | 9-1/4"             | 2-3/4"          |
|              |            | BASE12-TUS-RO   | 11-1/4"            | 2-3/4"          |
|              |            | BASE12-TUS-MGY  | 11-1/4"            | 2-3/4"          |
|              |            | BASE12-TUS-MP   | 11-1/4"            | 2-3/4"          |
|              |            | BASE12-TUS-CH   | 11-1/4"            | 2-3/4"          |

# An architectural appeal to any setting at an affordable price

Ideal for porches, balconies and decking

# 5", 6", 7", & 12" Balustrade

Balusters, Baluster Rails, Newel Posts & Accessories



7" Cast Stone Balustrade

Balusters, Baluster Rails, Newel Posts & Accessories

Make a statement of timeless style & elegance. Our Synthetic Stone Balustrade System will transform your next remodeling or new construction project into one with true architectural appeal & style.

The rich look & feel is not only beautiful but practical.

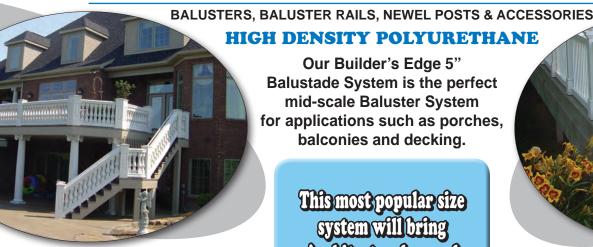
Cast from a mixture of resins & crushed limestone for that authentic stone look.

- Can be used indoors or outdoors, 100% Mold Resistant.
- Finished Balustrade Systems require no painting. Color is throughout.
- Offers the look & feel of real limestone at a fraction of the price.
- Can be placed on sized dimensional lumber, no steel support required.
- All balusters will meet the 4" sphere code requirement when installed properly.
- Look, feel & strength of stone at 1/4 the weight.
- Does not need to be installed by a mason, can be installed with traditional carpentry tools.





### THE "BUILDER'S EDGE" 5" BALUSTRADE SYSTEM



**←→** 2-9/16"

24"

B3X24LRN

**←→** 2-9/16"

28"

B3X28LRN

**HIGH DENSITY POLYURETHANE** Our Builder's Edge 5"

**Balustade System is the perfect** mid-scale Baluster System for applications such as porches,

balconies and decking.

This most popular size system will bring

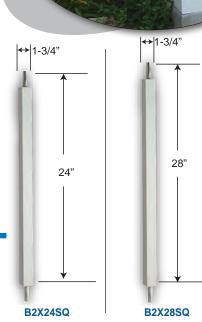


Primer is not U.V. stabilized. Do not store in direct sunlight for an extended period of time. After installation, finish with a quality exterior latex paint as soon as possible.

### **BALUSTERS**

LAUREN

**SQUARE** 



### 5" BALUSTER RAILS

### 4-7/8" **Bottom Rail** 3-1/4" **RAIL TYPE** PART # LENGTH 8 Ft. Top Rail TR-5-8 **Bottom Rail BR-5-8** 8 Ft. PLEASE NOTE: Lengths of rail cannot be

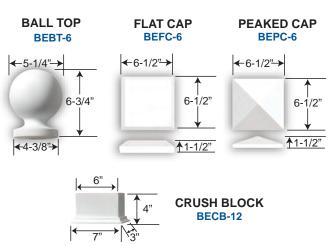
connected end to end. They must secure to newel posts, columns, walls or other structural supports.

# 48"

**NEWEL POST BENP-6X48A** 

**←**6-1/2"**→** 6-1/2"

### **NEWEL POST AND ACCESSORIES** Newel Post comes with installation hardware.



### **6" HIGH DENSITY POLYURETHANE BALUSTRADE SYSTEM**

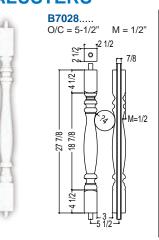
### **BALUSTERS, BALUSTER RAILS, NEWEL & PORCH POSTS**

Create a lasting impression with our line of balusters. Made from High Density Polyurethane & formed around PVC piping for structural integrity, HDP will not rot or split like wood can & weighs a fraction of what cement does, making installation easy.

The line of balusters are primed white and require painting with a good quality exterior latex paint.



**PORCH POST** 

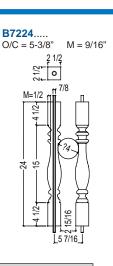


PPS06117.....

A structural steel pipe

provides a 3,000 lb. load





The "M" dimension is used

spacing of balusters in keeping with the

when determining the minimum allowable "on center"

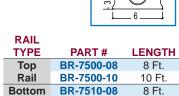


### BALUSTER RAILS

**Top Rails** 

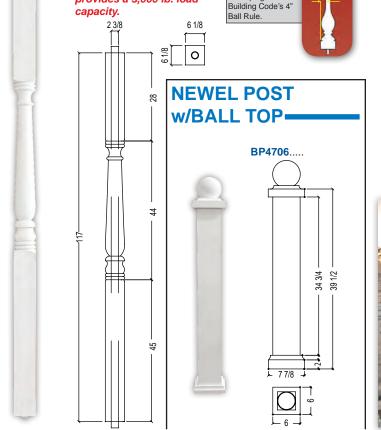






BR-7510-10 10 Ft. Rail HARDWARE KIT RIK7000...(One kit required for each length of rail).

PLEASE NOTE: Lengths of rail cannot be connected end to end. They must secure to newel posts, columns, walls or other structural supports.





### 7" HIGH DENSITY POLYURETHANE BALUSTRADE SYSTEM

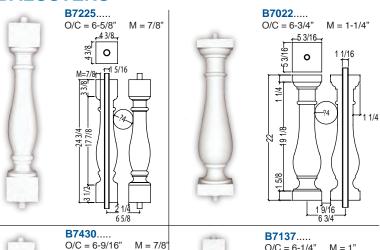
**BALUSTERS, BALUSTER RAILS, NEWEL POSTS & ACCESSORIES** 

M = 1"

۰

O/C = 6-1/4"



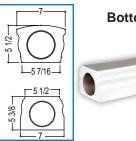


Shown in photo

B7430, BR-7400-08, BR-7410-08, BP-4808-P, BP-4808-PC

### BALUSTER RAILS

**Top Rails** 



**Bottom Rails** 

| (BAII Discounting |  |
|-------------------|--|
| 2 1/4<br>6 5/8    |  |

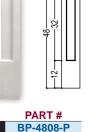
0

2 7/8

The "M" dimension is used when determining the minimum allowable "on center" spacing of balusters in keeping with the Building Code's 4" Ball Rule

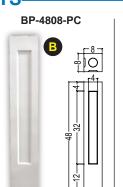
### **NEWEL POSTS**

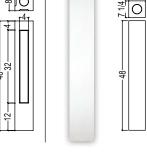
BP-4808-P ō



BP-4808-PC

**BP-4807** 





**BP-4807** 

HARDWARE KIT NIK7000...28.80 per kit (for wood)

### **RAIL TYPE** PART# **LENGTH** BR-7400-08 8 Ft. Top Rail BR-7400-10 10 Ft. Bottom BR-7410-08 8 Ft. BR-7410-10 10 Ft. Rail

### HARDWARE KIT RIK7000...

(One kit required for each length of rail.

PLEASE NOTE: Lengths of rail cannot be connected end to end. They must secure to newel posts, columns, walls or other structural supports.

### CAPS

BA07-B

A = 9"

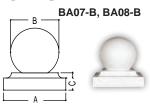
B = 7"

C = 9"

B = 8"

**BA08-B** 

A = 10-3/16"









BPC0707-T, BPC0808-T



BPC0707-T A = 7-7/8B = 9-1/4" C = 4" BPC0808-T A = 8-3/4" B = 10-1/8" C = 3-15/16"

### THE "BUILDER'S EDGE" 12" BALUSTRADE SYSTEM

**BALUSTERS, BALUSTER RAILS, NEWEL POSTS & ACCESSORIES** 

### HIGH DENSITY POLYURETHANE

We are proud to offer our contractor's grade balusters.

Each baluster is made of high density polyurethane foam and primed white & ready to be finished.

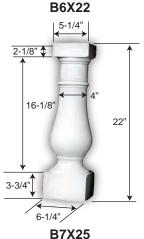
Our Builder's Edge
12<sup>9</sup> Balustrade System
makes an impressive
Architectural statement



Primer is not U.V. sta

Primer is not U.V. stabilized. Do not store in direct sunlight for an extended period of time. After installation, finish with a quality exterior latex paint as soon as possible.

### **BALUSTERS**





# 3-3/8" 3-3/8" 3-3/8" 7-3/8" 28"

**Important Finishing Note:** 

MAX.
CTR TO CTR
DISTANCE TO
MEET 4" RULE

B6X22 7-3/4"

B7X25 6-3/4"

B7X28 Does not pass
4" Sphere test

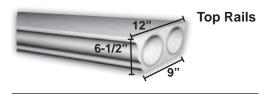
CHECK WITH LOCAL BUILDING CODES FOR SPACING ALLOWANCE PRIOR TO INSTALLATION

Balusters have a 1" diameter steel pipe

running throughout and extending out 2" from top and bottom. Ideal for exterior use.



### 12" BALUSTER RAILS



**Bottom Rails** 



|  | KAIL   |         |        |
|--|--------|---------|--------|
|  | TYPE   | PART#   | LENGTH |
|  | Тор    | GBTR-8  | 8 Ft.  |
|  | Rail   | GBTR-10 | 10 Ft. |
|  | Bottom | GBBR-8  | 8 Ft.  |
|  | Rail   | GBBR-10 | 10 Ft. |
|  |        |         |        |

PLEASE NOTE: Lengths of rail cannot be connected end to end. They must secure to newel posts, columns, walls or other structural supports.

### THE "BUILDER'S EDGE" 12" BALUSTRADE SYSTEM

**BALUSTERS, BALUSTER RAILS, NEWEL POSTS & ACCESSORIES** 

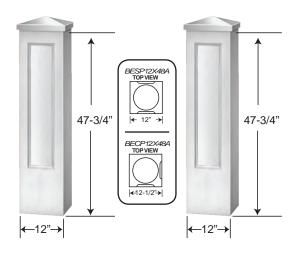
### **HIGH DENSITY POLYURETHANE**

# NEWEL POSTS =



PLAIN POST BENP12X48A

RAISED PANEL CENTER STRAIGHT POST BESP12X48A RAISED PANEL CORNER POST BECP12X48A



All Newel Posts come with installation hardware.

### **NEWEL POST ACCESSORIES**

BALL TOP BEBT10X13



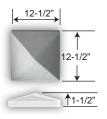
FLAT CAP BEFC-13 works with BENP12X48A



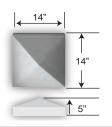
FLAT CAP BEFC-14 works with BESP12X48A & BECP12X48A



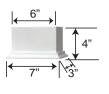
PEAKED CAP BEPC-13 works with BENP12X48A



PEAKED CAP BEPC-14 works with BESP12X48A & BECP12X48A



CRUSH BLOCK BECB-12



RAIN INSTALLATION KIT BEBK-12 (4 ea.) Bear Claw Brackets (4 ea.) 5/16-18 Clip Nuts

(4 ea.) 5/16-16 Clip Nuls (16 ea.) #12 x 3/4' Pan Head Screws

(4 ea.) 5/16-18 X 5" Hex Head Cap Screws

(4 ea.) 5/16 x 1-1/2" Fender Wash

(4 ea.) 1/4" x 20" x 2' Flat Head Self tapping Screws



### **CAST STONE 7" BALUSTRADE SYSTEM**

### **BALUSTERS, BALUSTER RAILS, NEWEL POSTS & ACCESSORIES**

Make a statement of timeless style & elegance. Our Synthetic Stone Balustrade System will transform your next remodeling or new construction project into one with true architectural appeal & style.

The rich look & feel is not only beautiful but practical.

Cast from a mixture of resins & crushed limestone for that authentic stone look.

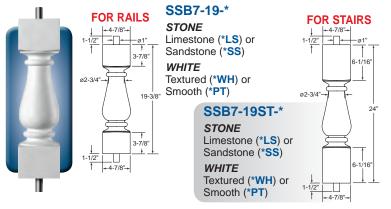
- Can be used indoors or outdoors, 100% Mold Resistant,
- Finished Balustrade Systems require no painting. Color is throughout.
- Offers the look & feel of real limestone at a fraction of the price.
- Can be placed on sized dimensional lumber, no steel support required.
- All balusters will meet the 4" sphere code requirement when installed properly.
- Look, feel & strength of stone at 1/4 the weight.
- Does not need to be installed by a mason, can be installed with traditional carpentry tools.

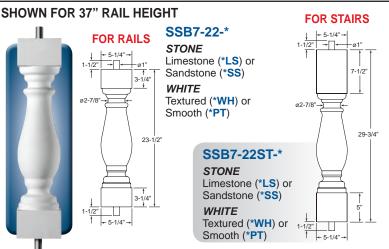




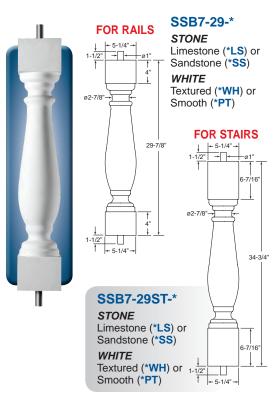
### **BALUSTERS**

### **SHOWN FOR 34" RAIL HEIGHT**





### **SHOWN FOR 43" RAIL HEIGHT**



Stone Columns available on pages 982-983

(produced from separate manufacturers, balustrade colors and column will not match)

ALL ORDERS ARE CONSIDERED CUSTOM. ONCE IN PRODUCTION, NO CANCELLATIONS OR RETURNS.

### **CAST STONE 7" BALUSTRADE SYSTEM**

### **BALUSTERS, BALUSTER RAILS, NEWEL POSTS & ACCESSORIES**





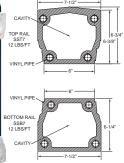


### RAILS

Superior quality rail with a unique pin / pipe system which allows a much more secure and professional installation. Screws (Even concrete screws) can deteriorate and corrode quickly, making them unsafe as a main form of attachment for rails.

### RAILS ARE SOLD PER FOOT UP TO 16' LONG





SST7-\* (Top Rail) SSB7-\* (Bottom Rail)

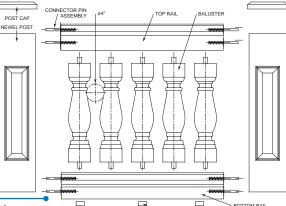
STONE:... Limestone (\*LS) or

Sandstone (\*SS)

Textured (\*WH) or Smooth (\*PT)

Custom Radii available, please inquire.





DRAINAGE SPACER

### SPACERS

Rail spacers are required every 2-3 feet of rail

4" x 2" x Standard 1/2" High

SPACE-1-\*

STONE:... Limestone (\*LS) or Sandstone (\*SS)

Textured (\*WH) or Smooth (\*PT)

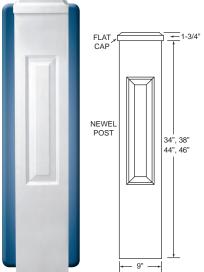
4" x 2" x 1" High for wooded areas SPACE-2-\*

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

Textured (\*WH) or Smooth (\*PT)

### **NEWEL POSTS**



SSNP-34-\* (9"x 9" x 34")

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

WHITE:...

Textured (\*WH) or Smooth (\*PT)

SSNP-38-\* (9"x 9" x 38")

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

Textured (\*WH) or Smooth (\*PT)

SSNP-44-\* (9"x 9" x 44")

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

Textured (\*WH) or Smooth (\*PT)

SSNP-46-\* (9"x 9" x 46")

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

WHITE:...

Textured (\*WH) or Smooth (\*PT)

**FLAT CAP** 

10'

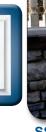




FLAT

CAP

1-3/4"



SSFC-10-\* (10"x 10" x 1-3/4")

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

WHITE:...

Textured (\*WH) or Smooth (\*PT)

### **CONNECTOR PINS** SS-CP-1-\*

STONE:...

Limestone (\*LS) or Sandstone (\*SS)

Textured (\*WH) or Smooth (\*PT)

Each section of rail requires 8 connecting pins, (4 top, 4 bottom).

Stone Columns available on pages 982-983

(produced from separate manufacturers, balustrade colors and column will not match)

Newel posts are 4-sided raised panels. If you require any sides to be plain you must specify when ordering.

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