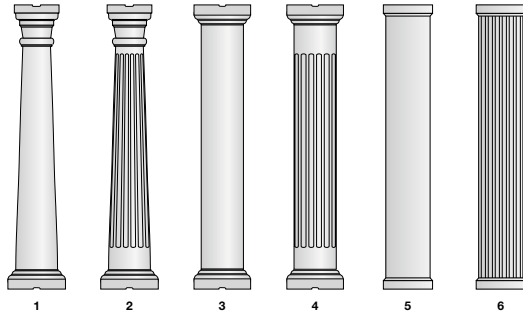
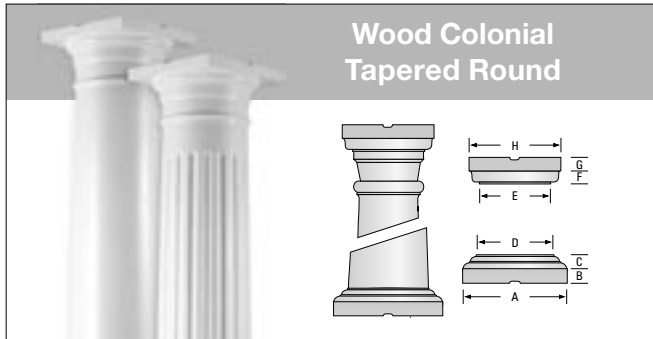


| Wood Colonial Column Styles | |
|-----------------------------|-----------------------------|
| 1 | Unfluted Tapered Round |
| 2 | Fluted Tapered Round |
| 3 | Unfluted Non-Tapered Round |
| 4 | Fluted Non-Tapered Round |
| 5 | Unfluted Non-Tapered Square |
| 6 | Fluted Non-Tapered Square |

| Tapered Colonial Round - Availability | | | | | | | | | | | |
|---------------------------------------|---------------------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----------------------|
| Column Size | Available Column Heights* | | | | | | | | | | Load Bearing Capacity |
| | 6' | 8' | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' | |
| 6" | ✓ | ✓ | ✓ | | | | | | | | 2,095 Lbs. |
| 8" | ✓ | ✓ | ✓ | ✓ | | | | | | | 3,258 Lbs. |
| 10" | ✓ | ✓ | ✓ | ✓ | ✓ | | | | | | 4,268 Lbs. |
| 12" | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | 5,173 Lbs. |
| 14" | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | 6,808 Lbs. |
| 16" | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | 8,618 Lbs. |
| 18" | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | 10,624 Lbs. |
| 20" | | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | | | 11,915 Lbs. |
| 22" | | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | 18,905 Lbs. |
| 24" | | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | 20,974 Lbs. |

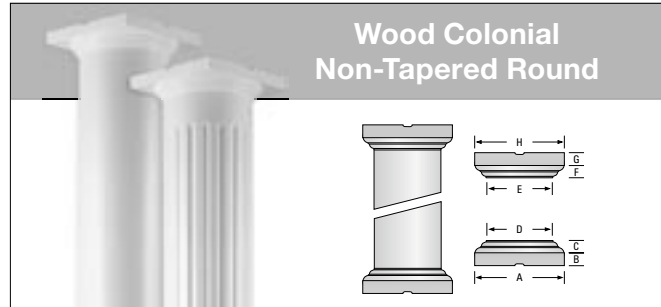
✓ Available unfluted. • Available fluted. * Other heights available upon request.

| Tapered Round - Shaft Specifications | | | | | | |
|--------------------------------------|------------------|---------|-----------------|---------|----------------|--------|
| Nominal Shaft Dia. | Outside Diameter | | Inside Diameter | | Fluting Specs* | |
| | Bottom | Top | Bottom | Top | Number | Width |
| 6" | 5 5/8" | 4 1/4" | 3" | 1 3/4" | 15 | 1/2" |
| 8" | 7 5/8" | 6 1/4" | 5" | 3 1/2" | 15 | 7/8" |
| 10" | 9 5/8" | 8 1/4" | 7 1/8" | 5 1/2" | 18 | 7/8" |
| 12" | 11 5/8" | 10 1/4" | 9" | 7 1/2" | 20 | 7/8" |
| 14" | 13 5/8" | 11" | 10 3/4" | 7 3/4" | 24 | 7/8" |
| 16" | 15 5/8" | 13" | 13" | 10" | 24 | 1" |
| 18" | 17 5/8" | 15" | 14 3/4" | 12" | 27 | 1" |
| 20" | 19 5/8" | 17" | 16 7/8" | 14" | 27 | 1" |
| 22" | 21 5/8" | 19" | 18 1/4" | 15 3/4" | 28 | 1 1/2" |
| 24" | 23 5/8" | 21" | 20 1/4" | 17 3/4" | 30 | 1 1/2" |

* On column shafts from 6" to 20" the flutes begin 9" below the cap, and end approximately 7" above the base. On column shafts 22" and 24", the flutes begin 9" below the cap, and end approximately 4" above the base.

| Tapered Colonial Cap | | | | | |
|----------------------|-----------|---------|---------|---------|--------|
| Nominal Diameter | Cap Round | | Abacus | | Total |
| | E | F | G | H | F-G |
| Polyurethane | | | | | |
| 6" | 5 1/8" | 1 1/4" | 1 1/4" | 6 3/4" | 2 1/2" |
| 8" | 6 3/4" | 1 1/4" | 1 1/4" | 8 3/8" | 2 1/2" |
| 10" | 8 7/8" | 1 3/8" | 1 1/2" | 10 1/2" | 2 7/8" |
| 12" | 10 3/8" | 1 3/8" | 1 1/2" | 12" | 2 7/8" |
| 14" | 12" | 2 1/4" | 2 1/4" | 14" | 4 1/2" |
| 16" | 13 3/4" | 2 3/8" | 2 3/8" | 16" | 4 3/4" |
| 18" | 15 3/4" | 3 3/16" | 3 3/16" | 18 3/8" | 6 3/8" |
| 20" | 17 5/8" | 3 1/4" | 3 1/4" | 20 3/4" | 6 1/2" |
| 22" | 19 3/4" | 3 5/16" | 3 5/16" | 22 3/4" | 6 5/8" |
| 24" | 21 3/4" | 3 5/16" | 3 5/16" | 25" | 6 5/8" |
| Wood | | | | | |
| 6" | 5 1/8" | 1 1/4" | 1 1/4" | 6 3/4" | 2 1/2" |
| 8" | 6 3/4" | 1 1/4" | 1 1/4" | 8 3/8" | 2 1/2" |
| 10" | 8 7/8" | 1 1/2" | 1 1/2" | 10 3/8" | 3" |
| 12" | 10 3/8" | 1 1/2" | 1 1/2" | 12" | 3" |

| Tapered and Non-Tapered Colonial Base | | | | | |
|---------------------------------------|---------|---------|------------|---------|----------|
| Nominal Diameter | Plinth | | Base Round | | Total |
| | A | B | C | D | B-C |
| Polyurethane | | | | | |
| 6" | 8 1/8" | 1 7/16" | 1 7/16" | 6 1/8" | 2 7/8" |
| 8" | 10" | 1 7/16" | 1 7/16" | 8" | 2 7/8" |
| 10" | 12" | 1 7/16" | 1 7/16" | 10" | 2 7/8" |
| 12" | 14" | 1 7/16" | 1 7/16" | 12" | 2 7/8" |
| 14" | 16 1/2" | 2 1/4" | 2 1/4" | 14" | 4 1/2" |
| 16" | 18 3/4" | 2 3/8" | 2 3/8" | 16 3/8" | 4 11/16" |
| 18" | 22" | 3 3/16" | 3 3/16" | 18 1/2" | 6 3/8" |
| 20" | 24" | 3 3/8" | 3 3/8" | 20 1/2" | 6 1/2" |
| 22" | 25" | 3 5/16" | 3 5/16" | 22" | 6 5/8" |
| 24" | 28 1/2" | 3 5/16" | 3 5/16" | 24" | 6 5/8" |
| Wood | | | | | |
| 6" | 8 1/8" | 1 1/2" | 1 1/2" | 6 1/8" | 3" |
| 8" | 10" | 1 1/2" | 1 1/2" | 8" | 3" |
| 10" | 12" | 1 1/2" | 1 1/2" | 10" | 3" |
| 12" | 14" | 1 1/2" | 1 1/2" | 12" | 3" |



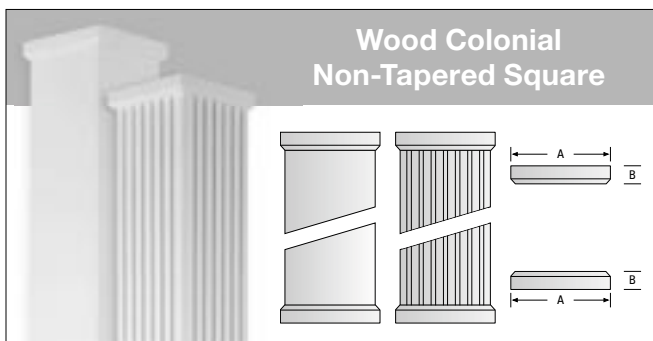
| Non-Tapered Colonial Round - Availability | | | | | | | | | | | |
|---|---------------------------|----|-----|-----|-----|-----|-----|-----|-----|-----|-----------------------|
| Column Size | Available Column Heights* | | | | | | | | | | Load Bearing Capacity |
| | 6' | 8' | 10' | 12' | 14' | 16' | 18' | 20' | 22' | 24' | |
| 6" | ✓ | ✓ | ✓ | | | | | | | | 2,095 Lbs. |
| 8" | ✓ | ✓ | ✓ | | | | | | | | 3,258 Lbs. |
| 10" | ✓ | ✓ | ✓ | ✓ | | | | | | | 4,268 Lbs. |
| 12" | | ✓ | ✓ | ✓ | | ✓ | | | | | 5,173 Lbs. |
| 14" | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | | | | 6,808 Lbs. |
| 16" | | ✓ | ✓ | ✓ | | ✓ | ✓ | ✓ | | | 8,618 Lbs. |
| 18" | | | ✓ | ✓ | | ✓ | ✓ | ✓ | | | 10,624 Lbs. |
| 20" | | | ✓ | ✓ | | ✓ | ✓ | ✓ | | | 11,915 Lbs. |
| 22" | | | | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | 18,905 Lbs. |
| 24" | | | | ✓ | | ✓ | ✓ | ✓ | ✓ | ✓ | 20,974 Lbs. |

✓ Available unfluted. • Available fluted. * Other heights available upon request.

| Non-Tapered Round - Shaft Specifications | | | | |
|--|----------|---------|---------------|--------|
| Nominal Shaft Diameter | Diameter | | Fluting Specs | |
| | Outside | Inside | Number | Width |
| 6" | 5 5/8" | 3" | 15 | 1/2" |
| 8" | 7 5/8" | 5" | 15 | 7/8" |
| 10" | 9 5/8" | 7 1/8" | 18 | 7/8" |
| 12" | 11 5/8" | 9" | 20 | 7/8" |
| 14" | 13 5/8" | 10 3/4" | 24 | 7/8" |
| 16" | 15 5/8" | 13" | 24 | 1" |
| 18" | 17 5/8" | 14 3/4" | 27 | 1" |
| 20" | 19 5/8" | 16 7/8" | 27 | 1" |
| 22" | 21 5/8" | 18 1/4" | 28 | 1 1/2" |
| 24" | 23 5/8" | 20 1/4" | 30 | 1 1/2" |

*Flutes start approximately 4" from cap and base.

| Non-Tapered Colonial Cap | | | | | |
|--------------------------|-----------|---------|---------|---------|----------|
| Nominal Diameter | Cap Round | | Abacus | | Total |
| | E | F | G | H | F-G |
| Polyurethane | | | | | |
| 6" | 6 1/8" | 1 7/16" | 1 7/16" | 8 1/8" | 2 7/8" |
| 8" | 8" | 1 7/16" | 1 7/16" | 10" | 2 7/8" |
| 10" | 10" | 1 7/16" | 1 7/16" | 12" | 2 7/8" |
| 12" | 12" | 1 7/16" | 1 7/16" | 14" | 2 7/8" |
| 14" | 14" | 2 1/4" | 2 1/4" | 16 1/2" | 4 1/2" |
| 16" | 16 3/8" | 2 5/16" | 2 3/8" | 18 3/4" | 4 11/16" |
| 18" | 18 1/2" | 3 3/16" | 3 3/16" | 22" | 6 3/8" |
| 20" | 20 1/2" | 3 1/8" | 3 3/8" | 24" | 6 1/2" |
| 22" | 22" | 3 5/16" | 3 5/16" | 25" | 6 5/8" |
| 24" | 24" | 3 5/16" | 3 5/16" | 28 1/2" | 6 5/8" |
| Wood | | | | | |
| 6" | 6 1/8" | 1 1/2" | 1 1/2" | 8 1/8" | 3" |
| 8" | 8" | 1 1/2" | 1 1/2" | 10" | 3" |
| 10" | 10" | 1 1/2" | 1 1/2" | 12" | 3" |
| 12" | 12" | 1 1/2" | 1 1/2" | 14" | 3" |



| Non-Tapered Square - Availability | | | | | | | | | |
|-----------------------------------|--------------------------|-----|--|--|--|--|--|--|---|
| Column Width | Available Column Heights | | | | | | | | Load Bearing Capacity |
| | 8' | 10' | | | | | | | |
| 6" | ✓• | ✓• | | | | | | | Square Colonial Columns are <i>not</i> load bearing |
| 8" | ✓• | ✓• | | | | | | | |
| 10" | ✓• | ✓• | | | | | | | |

✓ Available unfluted. • Available fluted.

| Non-Tapered Square - Shaft, Cap & Base Specifications | | | | |
|---|--------------------------|--------------|------------|--------|
| Nominal Shaft Sizes | | | Cap & Base | |
| Outside Width* | Height** with Cap & Base | Inside Width | A | B |
| 6" | 8 | 2 3/8" | 6 1/4" | 1 1/4" |
| 6" | 10 | 2 3/8" | 6 1/4" | 1 1/4" |
| 8" | 8 | 4 3/8" | 8 1/4" | 1 1/4" |
| 8" | 10 | 4 3/8" | 8 1/4" | 1 1/4" |
| 10" | 8 | 6 3/8" | 10 1/4" | 1 1/4" |
| 10" | 10 | 6 3/8" | 10 1/4" | 1 1/4" |

* Net width is 3/4" less than nominal. ** Actual shaft height is 1 5/8" less than nominal.

Wood Colonial Ornamental Capitals

ORNAMENTAL CAPITALS

Designed with crisp, true architectural detail, Turncraft Colonial Ornamental Capitals artfully capture natural themes and images, and are crafted from a number of composite materials including poly-resin, plaster and fibers.

| Column Size | Cap Height | Abacus Width | Roman Ionic | | |
|-------------|------------|--------------|-------------|------------|--------------|
| | | | Column Size | Cap Height | Abacus Width |
| 6" | 2 1/4" | 6 1/8" | 16" | 6 1/8" | 17 1/2" |
| 8" | 3" | 8 1/4" | 18" | 6 1/2" | 20" |
| 10" | 3 5/8" | 10 1/2" | 20" | 6 1/2" | 20" |
| 12" | 4 1/2" | 12 1/2" | 22" | 8 3/4" | 25" |
| 14" | 4 1/2" | 12 1/2" | 24" | 9" | 25 1/4" |

| Column Size | Cap Height | Abacus Width | Roman Corinthian | | |
|-------------|------------|--------------|------------------|------------|--------------|
| | | | Column Size | Cap Height | Abacus Width |
| 6" | 5 3/4" | 8" | 16" | 17" | 22" |
| 8" | 8 1/2" | 12" | 18" | 20" | 27" |
| 10" | 11" | 13" | 20" | 23" | 32 1/2" |
| 12" | 13 7/8" | 17 3/4" | 22" | 25 1/2" | 39" |
| 14" | 14 1/2" | 18 1/2" | 24" | 28 1/2" | 42" |

| Column Size | Cap Height | Abacus Width | Scamozzi | | |
|-------------|------------|--------------|-------------|------------|--------------|
| | | | Column Size | Cap Height | Abacus Width |
| 6" | 2 1/2" | 6 1/2" | 16" | 5 1/2" | 19" |
| 8" | 2 7/8" | 10" | 18" | 6 1/4" | 22 1/2" |
| 10" | 3 1/2" | 11" | 20" | 7 1/2" | 25" |
| 12" | 4 7/8" | 16 3/4" | 22" | 8 1/2" | 28 1/2" |
| 14" | 5" | 17 1/2" | 24" | 10 1/4" | 34 1/4" |

| Column Size | Cap Height | Abacus Width | Greek Erectheum | | |
|-------------|------------|--------------|-----------------|------------|--------------|
| | | | Column Size | Cap Height | Abacus Width |
| 6" | 3 1/4" | 6 3/4" | 16" | 7" | 15" |
| 8" | 3 3/4" | 7 3/4" | 18" | 9" | 17 1/2" |
| 10" | 5 1/4" | 10 1/2" | 20" | 10" | 22 1/2" |
| 12" | 6 1/4" | 14 1/2" | 22" | 11" | 26" |
| 14" | 6 1/4" | 14 1/2" | 24" | 13" | 30 1/2" |

| Column Size | Cap Height | Abacus Width | Temple of Winds | | |
|-------------|------------|--------------|-----------------|------------|--------------|
| | | | Column Size | Cap Height | Abacus Width |
| 6" | 6" | 6" | 16" | 16" | 19" |
| 8" | 7" | 8" | 18" | 16" | 23" |
| 10" | 10" | 13 7/8" | 20" | 18 1/8" | 26 3/4" |
| 12" | 11 5/8" | 16 7/8" | 22" | 23 1/4" | 34 1/2" |
| 14" | 11 5/8" | 16 7/8" | 24" | 24" | 35" |

NOTES:

Columns other than Plan Type A (See page 23) are not load bearing. Split or reassembled columns are not load bearing.

Loads were applied concentrically through the axis of the column. Loads are valid only if there is uniform contact between the full area of the column ends and the cap & base units. Load values are provided for your convenience and are not exact. Consult a structural engineer for the most accurate load estimates.