

Tuscan Style



- <= Square Abacus
- <= Round Echinus
- <= Top Ring
- <= Neck (Top Shaft)
- <= Astragal

- <= Bottom Shaft
- <= Round Torus
- <= Square Plinth



Unfinished Materials

24 Hardwoods (Custom Sizes Interior/Exterior)

Hand Crafted Custom heights & diameters
 Multi-Part Order Whole or Split for Pilaster / Post Wrap
 Interior: Fingerjoint Pine (Paint only) wall thickness 1-1/4"(3.17cm)
 Stain Grade: AmPoplar, Maple, Sap Maple, Basswood, Ash, Birch, Red Oak, White Oak, African Mahogany, Beech, Alder, Cherry, Walnut
 Wall thickness 1-1/2" (3.81cm)
 Exterior: White Pine, Knotty Pine, Clear Pine, Western Red Cedar

ArchPolymer™ (Interior / Exterior Composite)

Hi-density polyurethane with consistency of white pine, primed white. Water, rot, insect resistant. Cuts like wood and can be split for post wrap or pilaster application. No customization.

PolyComp™ (Load Bearing Interior / Exterior)

70% calcium carbonate, 5% marble chips, 25% Polyester Resins. Meets ASTM-E84 Fire rated. Order whole or split for post wrap or pilaster. No customization, cut to height.

Unfinished Composites

Fiberglass (FRP - Interior / Exterior Composite)

Gelcoat, polyester resin & glass fibers. Lite weight 2-3lbs / SqFoot. Weather resistant for earthquake and hurricane zones. Meets ASTM-E84 Fire rating. Water resistant for fountains & water displays. Mold in 2 pieces, Bondo seam. No customization, cut to height.

NeoPlaster™ (GRG - Interior Composite)

Alpha gypsum, cement, water, re-enforced with glass fibers. Lite weight 2-3 lbs per square foot. Meets ASTM-E84 Fire rated. Odorless and emission free. Interior use only in dry areas. Made in a mold in 2 pieces, tape & mud seam. No customization, cut to height.

Finished Composites

Zeament™ Exterior Composite

Lite weight Portland cement, sand, alkali resistant fibers, aggregates, polymer adhesives & water. Smooth, internally pigmented 12 colors. Sandblasted for Stone look. Exterior Use, Hurricane, earthquake zones, can be submerged in water. Meets ASTM-E84 Fire rating. Oderless & emission free safe for indoor use. Made with natural raw materials can experience light variation in color and texture. Molded in 2 parts - Seam remains as a reveal.



StoneMold™ Interior Composite

Molded stone: Alpha gypsum, pigment, aggregates, water & polymers. Looks like natural stone. Weight 2-5 lbs/Foot. Sealed with a clear finish. Made with natural raw materials and may experience slight variation in color and texture. Molded in 2 Parts - Seam remains as a reveal.

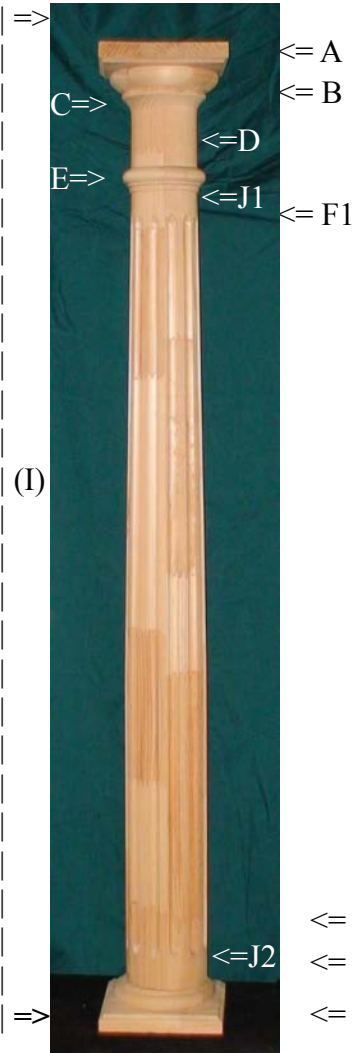


Martin Richards Design™
COLLECTION



Custom Form: Tuscan Fluted or Reeded Full or Half Column

Multi-Part Fluted



2 Part Capital

A = Square (Abacus)

Width:

Depth:

Height:

with Bevel or No Bevel

B = Round (Echinus)

Diameter:

Height:

Shaft (circle below)

12 Flutes / 24 Flutes / Reeded

C = Top Ring

Diameter:

Height:

D = Necking (Top of Shaft)

Diameter:

Height:

E = Astragal Yes No

J1 = Flat above Flutes _____

Tapered Entasis Taper Stops
2/3rds down shaft

Non Tapered - Straight

Shaft Diameter

<= F2 F1 = Top _____

<= G F2 = Bottom _____

<= H J2 = Flat below Flutes _____



Unfinished Hardwoods

Usage: Interior Exterior

Hardwood Type _____

OPTIONS

How many Whole _____

How many

Split for Post Wrap _____

Size of Post to Wrap _____

Engaged Columns:

a) Split in half (against wall)

How many _____

b) Split Vertically at 3/4" point

How many _____

c) Wedged for

Outside Corner _____

Load Bearing Option

Interior Solid Wood Plug Yes No

Multi-Part Reeded



Martin Richards Design.
COLLECTION

2 Part Base

G = Round Torus

Diameter:

Height:

Bevel (Cincture) yes / no

H = Square Plynth

Width:

Depth:

Height:

with Bevel or No Bevel

I) Total Height all Parts:



Company: _____

Ship to: _____

Email: _____

Phone _____



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Standard Tuscan Smooth Load Bearing & Decorative

HW=24 Hardwoods, AP=ArchPolymer™, PC=PolyComp™ 4C= Fiberglass, NeoPlaster™, StoneMold™, Zeament™

3 FT (91cm)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC304P-TCTB	HW	Yes	No	3"	4"	Solid
IPCNT304P-TCTB	HW	No	No	4"	4"	Solid
IPC305P-TCTB	HW	Yes	No	4"	5"	1"
IPCNT305P-TCTB	HW	No	No	5"	5"	2"
IPC306P-TCTB	HW	Yes	No	5"	6"	2"
IPCNT306P-TCTB	HW	No	No	6"	6"	3"
IPC308P-TCTB	HW	Yes	No	7"	8"	4"

6 FT (1.82m)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC606P-TCTB	HW	Yes	No	5"	6"	2"
IPCNT606P-TCTB	HW	No	No	6"	6"	3"
IPPC0608S-TBTC	PC	Yes	10,000 lbs	6-1/8"	7-5/8"	5-3/8"
IPC608P-TCTB	HW	Yes	No	7"	8"	4"
IPCNT608P-TCTB	HW	No	No	8"	8"	5"
IPPC0610S-TBTC	PC	Yes	No	8"	9-5/8"	7-1/4"
IPC610P-TCTB	HW	Yes	No	9"	10"	6"
IPCNT610P-TCTB	HW	No	No	10"	10"	7"
IPPC0612S-TBTC	PC	Yes	No	9-3/8"	11-1/2"	8-5/8"
IPC612P-TCTB	HW	Yes	N	11"	12"	8"
IPCNT612P-TCTB	HW	No	No	12"	12"	9"
IPC614P-TCTB	HW	Yes	No	13"	14"	10"
IPCNT614P-TCTB	HW	No	No	14"	14"	11"
IPC616P-TCTB	HW	Yes	No	15"	16"	12"
IPCNT616P-TCTB	HW	No	No	16"	16"	13"

4 FT (1.2m)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC404P-TCTB	HW	Yes	No	3"	4"	Solid
IPCNT404P-TCTB	HW	No	No	4"	4"	Solid
IPC405P-TCTB	HW	Yes	No	4"	5"	1"
IPCNT405P-TCTB	HW	No	No	5"	5"	2"
IPC406P-TCTB	HW	Yes	No	5"	6"	2"
IPCNT406P-TCTB	HW	No	No	6"	6"	3"
IPC408P-TCTB	HW	Yes	No	7"	8"	4"
IPCNT408P-TCTB	HW	No	No	8"	8"	5"
IPAP0408P-TCTB	AP	Yes	No	7-1/16"	7-5/8"	4-5/8"
IPC410P-TCTB	HW	Yes	No	9"	10"	6"
IPCNT410P-TCTB	HW	No	No	10"	10"	7"
IPC412P-TCTB	HW	Yes	No	11"	12"	8"
IPCNT412P-TCTB	HW	No	No	12"	12"	9"
IPC414P-TCTB	HW	Yes	No	13"	14"	10"
IPCNT414P-TCTB	HW	No	No	14"	14"	11"
IPC416P-TCTB	HW	Yes	No	15"	16"	12"
IPCNT416P-TCTB	HW	No	No	16"	16"	13"

7 FT (2.13m)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC704P-TCTB	HW	Yes	No	3"	4"	Solid
IPCNT704P-TCTB	HW	No	No	4"	4"	Solid
IPC706P-TCTB	HW	Yes	No	5"	6"	2"
IPCNT706P-TCTB	HW	No	No	6"	6"	3"
IPC708P-TCTB	HW	Yes	No	7"	8"	4"
IPCNT708P-TCTB	HW	No	No	8"	8"	5"
IPTUS0810-TBTC	4C	Yes	No	8-1/2"	10"	5-1/2"
IPC710P-TCTB	HW	Yes	No	9"	10"	6"
IPCNT710P-TCTB	HW	No	No	10"	10"	7"
IPC712P-TCTB	HW	Yes	No	11"	12"	8"
IPCNT712P-TCTB	HW	No	No	12"	12"	9"
IPC714P-TCTB	HW	Yes	No	13"	14"	10"
IPCNT714P-TCTB	HW	No	No	14"	14"	11"
IPC716P-TCTB	HW	Yes	No	15"	16"	12"
IPCNT716P-TCTB	HW	No	No	16"	16"	13"

5 FT (1.52m)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC504P-TCTB	HW	Yes	No	3"	4"	Solid
IPCNT504P-TCTB	HW	No	No	4"	4"	Solid
IPC505P-TCTB	HW	Yes	No	4"	5"	1"
IPCNT505P-TCTB	HW	No	No	5"	5"	2"
IPC506P-TCTB	HW	Yes	No	5"	6"	2"
IPCNT506P-TCTB	HW	No	No	6"	6"	3"
IPC508P-TCTB	HW	Yes	No	7"	8"	4"
IPCNT508P-TCTB	HW	No	No	8"	8"	5"
IPPC508S-TBTC	PC	Yes	10,000lbs	6-1/8"	7-5/8"	5-3/8"
IPAP0508P-TCTB	AP	Yes	No	6-5/8"	7-5/8"	4-5/8"
IPC508P-TCTB	HW	Yes	No	7"	8"	4"
IPCNT508P-TCTB	HW	No	No	8"	8"	5"
IPC510P-TCTB	HW	Yes	No	9"	10"	6"
IPCNT510P-TCTB	HW	No	No	10"	10"	7"
IPC512P-TCTB	HW	Yes	No	11"	12"	8"
IPCNT512P-TCTB	HW	No	No	12"	12"	9"
IPC514P-TCTB	HW	Yes	No	13"	14"	10"
IPCNT514P-TCTB	HW	No	No	14"	14"	11"
IPC516P-TCTB	HW	Yes	No	15"	16"	12"
IPCNT516P-TCTB	HW	No	No	16"	16"	13"

8 FT (2.43m)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC804P-TCTB	HW	Yes	No	3"	4"	Solid
IPPC806S-TBTC	PC	Yes	10,000lbs	5-1/8"	6"	4-3/4"
IPC806P-TCTB	HW	Yes	No	5"	6"	2"
IPCNT806P-TCTB	HW	No	No	6"	6"	3"
IPPC808S-TBTC	PC	Yes	10,000lbs	6-1/8"	7-5/8"	5-3/8"
IPAP0808P-TCTB	AP	Yes	No	6-5/8"	7-5/8"	5-5/8"
IPC808P-TCTB	HW	Yes	No	7"	8"	4"
IPPC0808SNT-TBTC	PC	No	10,000lbs	7-5/8"	7-5/8"	6-7/8"
IPAPNT0808P-TCTBAP	No	No	No	8"	8"	5-1/2"
IPCNT808P-TCTB	HW	No	No	8"	8"	5"
IPPC0810S-TBTC	PC	Yes	14,000lbs	8"	9-5/8"	7-1/4"
IPC810P-TCTB	HW	Yes	No	9"	10"	6"
IPTUS0810-TBTC	4C	Yes	No	8-1/2"	10"	5-1/2"
IPPC0810SNT-TBTC	PC	No	14,000lbs	9-5/8"	9-5/8"	8-7/8"
IPCNT810P-TCTB	HW	No	No	10"	10"	7"
IPAPNT0810P-TCTBAP	No	No	No	10"	10"	7-1/2"
PPC0812S-TBTC	PC	Yes	18,000lbs	9-3/8"	11-1/2"	8-5/8"
IPC812P-TCTB	HW	Yes	No	11"	12"	8"
IPTUS0812-TBTC	4C	Yes	No	10"	12"	7"

6 FT (1.82m)	Material	Taper	Load	Top O/D	Bot-O/D	I/D
IPC604P-TCTB	HW	Yes	No	3"	4"	Solid
IPCNT604P-TCTB	HW	No	No	4"	4"	Solid
IPC605P-TCTB	HW	Yes	No	4"	5"	1"
IPCNT605P-TCTB	HW	No	No	5"	5"	2"

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* For load bearing columns confirm with your structural engineer

* All prices & specifications subject to change without notice, Final products & Measurements may vary from this brochure



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Standard Tuscan Smooth Load Bearing & Decorative

HW=24 Hardwoods, AP=ArchPolymer™, PC=PolyComp™ 4C= Fiberglass, NeoPlaster™, StoneMold™, Zeament™

8 FT (2.43m)		Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0812SNT-TBTC	PC	No	18,000lbs	11-3/4"	11-3/4"	11"
IPCNT812P-TCTB	HW	No	No	12"	12"	9"
IPPC0814S-TBTC	PC	Yes	20,000lbs	12"	13-7/8"	11-1/4"
IPC814P-TCTB	HW	Yes	No	13"	14"	10"
IPPC0814SNT-TBTC	PC	No	20,000lbs	13-3/4"	13-3/4"	13"
IPCNT814P-TCTB	HW	No	No	14"	14"	11"
IPPC0816S-TBTC	PC	Yes	20,000lbs	13-3/4"	15-3/4"	12-3/4"
IPC816P-TCTB	HW	Yes	No	15"	16"	12"
IPPC0816SNT-TBTC	PC	No	20,000lbs	15-3/4"	15-3/4"	15-3/4"
IPPC0818S-TBTC	PC	Yes	20,000lbs	15-3/8"	17-1/4"	14-3/8"
IPPC0818SNT-TBTC	PC	No	20,000lbs	17-5/8"	17-5/8"	16-5/8"
IPTUS0820-TBTC	4C	Yes	No	17"	20"	11-1/2"

9 FT (2.74m)		Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0908S-TBTC	PC	Yes	10,000lbs	6-1/8"	7-5/8"	5-3/8"
IPC908P-TCTB	HW	Yes	No	7"	8"	4"
IPPC0908SNT-TBTC	PC	No	10,000lbs	7-5/8"	7-5/8"	6-7/8"
IPCNT908P-TCTB	HW	No	No	8"	8"	5"
IPPC0910S-TBTC	PC	Yes	14,000lbs	8"	9-5/8"	7-1/4"
IPC910P-TCTB	HW	Yes	No	9"	10"	6"
IPTUS0910-TBTC	4C	Yes	No	8-1/2"	10"	5"
IPPC0910SNT-TBTC	PC	No	14,000lbs	9-5/8"	9-5/8"	8-7/8"
IPCNT910P-TCTB	HW	No	No	10"	10"	7"
IPPC0912S-TBTC	PC	Yes	18,000lbs	9-1/2"	11-1/2"	8-3/4"
IPC912P-TCTB	HW	Yes	No	11"	12"	8"
IPTUS0912-TBTC	4C	Yes	No	10"	12"	7-3/4"
IPPC0912SNT-TBTC	PC	No	18,000lbs	11-3/4"	11-3/4"	11"
IPCNT912P-TCTB	HW	No	No	12"	12"	9"
IPPC0914S-TBTC	PC	Yes	20,000lbs	12"	13-7/8"	11-1/4"
IPC914P-TCTB	HW	Yes	No	13"	14"	10"
IPPC0914SNT-TBTC	PC	No	20,000lbs	13-3/4"	13-3/4"	13"
IPCNT914P-TCTB	HW	No	No	14"	14"	11"
IPPC0916S-TBTC	PC	Yes	20,000lbs	13-3/4"	15-3/4"	12-3/4"
IPC916P-TCTB	HW	Yes	No	15"	16"	12"
IPCNT916P-TCTB	HW	No	No	16"	16"	13"
IPPC0916SNT-TBTC	PC	No	20,000lbs	15-3/4"	15-3/4"	14-3/4"
IPPC0918S-TBTC	PC	Yes	20,000lbs	15-3/8"	17-1/4"	14-3/8"
IPPC0918SNT-TBTC	PC	No	20,000lbs	17-5/8"	17-5/8"	16-5/8"
IPTUS0920-TBTC	4C	Yes	No	17"	20"	14"
IPPC0920SNT-TBTC	PC	No	20,000lbs	19-7/8"	19-7/8"	18-7/8"
IPTUS0921-TBTC	4C	Yes	No	18"	21"	11-1/2"
IPPC0924SNT-TBTC	PC	No	20,000lbs	23-7/8"	23-7/8"	22-5/8"

10 FT (3.04m)		Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1008S-TBTC	PC	Yes	10,000lbs	6-1/8"	7-5/8"	5-3/8"
IPAP1008P-TCTB	AP	Yes	No	6-5/8"	7-5/8"	5-5/8"
IPC1008P-TCTB	HW	Yes	No	7"	8"	4"
IPPC1008SNT-TBTC	PC	No	10,000lbs	7-5/8"	7-5/8"	6-7/8"
IPAPNT1008P-TCTB	AP	No	No	8"	8"	5-1/2"
IPCNT1008P-TCTB	HW	No	No	8"	8"	5"
IPPC1010S-TBTC	PC	Yes	14,000lbs	8"	9-5/8"	7-1/4"
IPC1010P-TCTB	HW	Yes	No	9"	10"	6"
IPTUS1010-TBTC	4C	Yes	No	8-1/2"	10"	5-1/2"

10 FT (3.04m)		Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1008S-TBTC	PC	Yes	10,000lbs	6-1/8"	7-5/8"	5-3/8"
IPAP1008P-TCTB	AP	Yes	No	6-5/8"	7-5/8"	5-5/8"
IPC1008P-TCTB	HW	Yes	No	7"	8"	4"
IPPC1008SNT-TBTC	PC	No	10,000lbs	7-5/8"	7-5/8"	6-7/8"
IPAPNT1008P-TCTB	AP	No	No	8"	8"	5-1/2"
IPCNT1008P-TCTB	HW	No	No	8"	8"	5"
IPPC1010S-TBTC	PC	Yes	14,000lbs	8"	9-5/8"	7-1/4"
IPC1010P-TCTB	HW	Yes	No	9"	10"	6"
IPTUS1010-TBTC	4C	Yes	No	8-1/2"	10"	5-1/2"
IPPC1010SNT-TBTC	PC	No	14,000lbs	9-5/8"	9-5/8"	8-7/8"
IPCNT1010P-TCTB	HW	No	No	10"	10"	7"
IPPC1012S-TBTC	PC	Yes	18,000lbs	9-1/2"	11-1/2"	8-3/4"
IPC1012P-TCTB	HW	Yes	No	11"	12"	8"
IPTUS1012-TBTC	4C	Yes	No	10"	12"	7-3/4"
IPPC1012SNT-TBTC	PC	No	18,000lbs	11-3/4"	11-3/4"	11"
IPCNT1012P-TCTB	HW	No	No	12"	12"	9"
IPPC1014S-TBTC	PC	Yes	20,000lbs	12"	13-7/8"	11-1/4"
IPC1014P-TCTB	HW	Yes	No	13"	14"	10"
IPPC1014SNT-TBTC	PC	No	20,000lbs	13"	13-3/4"	13"
IPCNT1014P-TCTB	HW	No	No	14"	14"	11"
IPPC1016S-TBTC	PC	Yes	20,000lbs	13-3/4"	15-3/4"	12-3/4"
IPC1016P-TCTB	HW	Yes	No	15"	16"	12"
IPCNT1016P-TCTB	HW	No	No	16"	16"	13"
IPPC1018S-TBTC	PC	Yes	20,000lbs	15-3/8"	17-1/4"	14-3/8"
IPTUS1020-TBTC	4C	Yes	No	17"	20"	11-1/2"
IPPC1020SNT-TBTC	PC	No	20,000lbs	19-7/8"	19-7/8"	18-7/8"
IPPC1024SNT-TBTC	PC	No	20,000lbs	23-7/8"	23-7/8"	22-5/8"

12 FT (3.65m)		Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1210S-TBTC	PC	Yes	14,000lbs	8"	9-5/8"	7-1/4"
IPC1210P-TCTB	HW	Yes	No	9"	10"	6"
IPTUS1210-TBTC	4C	Yes	No	8-1/2"	10"	5-1/2"
IPPC1210SNT-TBTC	PC	No	14,000lbs	9-5/8"	9-5/8"	8-7/8"
IPCNT1210P-TCTB	HW	No	No	10"	10"	7"
IPPC1212S-TBTC	PC	Yes	18,000lbs	9-5/8"	11-5/8"	8-7/8"
IPC1212P-TCTB	HW	Yes	No	11"	12"	8"
IPTUS1212-TBTC	4C	Yes	Yes	10"	12"	7-3/4"
IPPC1212SNT-TBTC	PC	No	18,000lbs	11-3/4"	11-3/4"	11"
IPCNT1212P-TCTB	HW	No	No	12"	12"	9"
IPPC1214S-TBTC	PC	Yes	20,000lbs	12"	13-7/8"	11-1/4"
IPC1214P-TCTB	HW	Yes	No	13"	14"	10"
IPPC1214SNT-TBTC	PC	No	20,000lbs	13-3/4"	13-3/4"	13"
IPPC1216S-TBTC	PC	Yes	20,000lbs	13-3/4"	15-3/4"	12-3/4"
IPC1216P-TCTB	HW	Yes	20,000lbs	15"	16"	12"
IPPC1218S-TBTC	PC	Yes	20,000lbs	15-3/8"	17-1/4"	14-3/8"
IPTUS1218-TBTC	4C	Yes	No	16"	18"	13"
IPPC1220S-TBTC	PC	Yes	20,000lbs	16-3/8"	19-3/4"	15-5/8"
IPTUS1220-TBTC	4C	Yes	No	17"	20"	11-1/2"

Call for Fiberglass Load Bearing Column Prices

* For load bearing columns confirm with your structural engineer

* All prices & specifications subject to change without notice, Final products & Measurements may vary from this brochure



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Standard Tuscan Smooth

Standard Tuscan Fluted

HW=24 Hardwoods, AP=ArchPolymer™, PC=PolyComp™ 4C= Fiberglass, NeoPlaster™, StoneMold™, Zeament™

14 FT (4.26m) Material Taper Load Top O/D Bot-O/D I/D						
IPPC1412S-TBTC	PC	Yes	18,000lbs	9-5/8"	11-5/8"	8-7/8"
IPPC1412SNT-TBTC	PC	No	18,000lbs	11-3/4"	11-3/4"	11"
IPPC1414S-TBTC	PC	Yes	20,000lbs	12"	14"	11-1/4"
IPPC1414SNT-TBTC	PC	No	20,000lbs	13-3/4"	13-3/4"	13"
IPC1414P-TCTB	HW	Yes	No	13"	14"	10"
IPCNT1414P-TCTB	HW	No	No	14"	14"	11"
IPPC1416P-TBTC	PC	Yes	20,000lbs	13-3/4"	15-3/4"	12-3/4"
IPPC1418S-TBTC	PC	Yes	20,000lbs	15-1/4"	17-5/8"	14-3/8"
IPPC1420S-TBTC	PC	Yes	20,000lbs	16-3/8"	19-3/4"	15-5/8"
IPPC1424S-TBTC	PC	Yes	20,000lbs	19-3/4"	23-3/4"	18-3/4"

3 FT (91cm) Material Taper Load Top O/D Bot-O/D I/D								
IPC304F12-TCTC	HW	Yes	No	3"	4"	Solid		
IPC304F24-TCTC	HW	Yes	No	3"	4"	Solid		
IPCNT304F12-TCTB	HW	No	No	4"	4"	Solid		
IPCNT304F24-TCTB	HW	No	No	4"	4"	Solid		
IPC305F12-TCTB	HW	Yes	No	4"	5"	1"		
IPC305F24-TCTB	HW	Yes	No	4"	5"	1"		
IPCNT305F12-TCTB	HW	No	No	5"	5"	2"		
IPC306F12-TCTB	HW	Yes	No	5"	6"	2"		
IPC306F24-TCTB	HW	Yes	No	5"	6"	2"		
IPCNT306F12-TCTB	HW	No	No	6"	6"	3"		
IPCNT306F24-TCTB	HW	No	No	6"	6"	3"		

15 FT (4.5m) Material Taper Load Top O/D Bot-O/D I/D						
IPTUS1520-TBTC	PC	Yes	No	17"	20"	11-1/2"

4FT (1.21m) Material Flutes Taper Load T/O/D B/O/D I/D								
IPC404F12-TCTB	HW	12	Yes	No	3"	4"	Solid	
IPC404F24-TCTB	HW	24	Yes	No	3"	4"	Solid	
IPCNT404F12-TCTB	HW	12	No	No	4"	4"	Solid	
IPCNT404F24-TCTB	HW	24	No	Yes	4"	4"	Solid	
IPC405F12-TCTB	HW	12	Yes	No	4"	5"	1"	
IPC405F24-TCTB	HW	24	Yes	No	4"	5"	1"	
IPCNT405F12-TCTB	HW	12	No	No	5"	5"	2"	
IPCNT405F24-TCTB	HW	24	No	No	5"	5"	2"	
IPC406F12-TCTB	HW	12	Yes	No	5"	6"	2"	
IPC406F24-TCTB	HW	24	Yes	No	5"	6"	2"	
IPCNT406F24-TCTB	HW	24	No	No	6"	6"	3"	
IPC408F12-TCTB	HW	12	Yes	No	7"	8"	4"	
IPC408F24-TCTB	HW	24	Yes	No	7"	8"	4"	
IPCNT408F12-TCTB	HW	12	No	No	8"	8"	5"	
IPCNT408F24-TCTB	HW	24	No	No	8"	8"	5"	
IPC410F12-TCTB	HW	12	Yes	No	9"	10"	6"	
IPC410F24-TCTB	HW	24	Yes	No	9"	10"	6"	
IPCNT410F12-TCTB	HW	12	No	No	10"	10"	7"	
IPCNT410F24-TCTB	HW	24	No	No	10"	10"	7"	
IPC412F12-TCTB	HW	12	Yes	No	11"	12"	8"	
IPC412F24-TCTB	HW	24	Yes	No	11"	12"	8"	
IPCNT412F12-TCTB	HW	12	No	No	12"	12"	9"	
IPCNT412F24-TCTB	HW	24	No	No	12"	12"	9"	
IPC414F24-TCTB	HW	24	Yes	No	13"	14"	10"	
IPCNT414F24-TCTB	HW	24	No	No	14"	14"	11"	
IPC416F24-TCTB	HW	24	Yes	No	15"	16"	12"	

16 FT (4.87m) Material Taper Load Top O/D Bot-O/D I/D						
IPPC1612S-TBTC	PC	Yes	18,000lbs	9-5/8"	11-5/8"	8-7/8"
IPPC1612SNT-TBTC	PC	No	18,000lbs	11-3/4"	11-3/4"	11"
IPPC1614S-TBTC	PC	Yes	20,000lbs	12"	14"	11-1/4"
IPPC1614SNT-TBTC	PC	No	20,000lbs	13-3/4"	13-3/4"	13"
IPPC1616S-TBTC	PC	Yes	20,000lbs	13-3/4"	15-3/4"	12-3/4"
IPC1618S-TBTC	PC	Yes	20,000lbs	15-1/4"	17-5/8"	14-1/4"
IPPC1620S-TBTC	PC	Yes	20,000lbs	16-3/8"	19-3/4"	15-5/8"
IPPC1624S-TBTC	PC	Yes	20,000lbs	19-3/4"	23-3/4"	18-3/4"

18 FT (5.48m) Material Taper Load Top O/D Bot-O/D I/D						
IPPC1814S-TBTC	PC	Yes	20,000 lbs	12"	14"	11-1/4"
IPC1816S-TBTC	PC	Yes	20,000 lbs	13-3/4"	15-3/4"	12-3/4"
IPPC1818S-TBTC	PC	Yes	20,000 lbs	15-1/4"	17-5/8"	14-1/4"
IPPC1820S-TBTC	PC	Yes	20,000 lbs	16-3/8"	19-3/4"	15-5/8"
IPPC1824S-TBTC	PC	Yes	20,000 lbs	19-3/4"	23-3/4"	18-3/4"

20 FT (6.09m) Material Taper Load Top O/D Bot-O/D I/D						
IPPC2018S-TBTC	PC	Yes	20,000 lbs	15-1/4"	17-5/8"	14-1/4"
IPPC2020S-TBTC	PC	Yes	20,000 lbs	16-3/8"	19-3/4"	15-5/8"
IPPC2024S-TBTC	PC	Yes	20,000 lbs	19-3/4"	23-3/4"	18-3/4"

22 FT (6.7m) Material Taper Load Top O/D Bot-O/D I/D						
IPPC2220S-TBTC	PC	Yes	20,000 lbs	16-3/8"	19-3/4"	15-5/8"
IPPC2224S-TBTC	PC	Yes	20,000 lbs	19-3/4"	23-3/4"	18-3/4"

24 FT (7.31m) Material Taper Load Top O/D Bot-O/D I/D						
IPPC2420S-TBTC	PC	Yes	20,000 lbs	16-3/8"	19-3/4"	15-5/8"
IPPC2424S-TBTC	PC	Yes	20,000 lbs	19-3/4"	23-3/4"	18-3/4"

5FT (1.52m) Material Flutes Taper Load T/O/D B/O/D I/D								
IPC504F12-TCTB	HW	12	Yes	No	3"	4"	Solid	
IPC504F24-TCTB	HW	24	Yes	No	3"	4"	Solid	
IPCNT504F12-TCTB	HW	12	No	No	4"	4"	Solid	
IPCNT504F24-TCTB	HW	24	No	No	4"	4"	Solid	
IPC505F12-TCTB	HW	12	Yes	No	4"	5"	1"	
IPC505F24-TCTB	HW	24	Yes	No	4"	5"	1"	
IPCNT505F12-TCTB	HW	12	No	No	5"	5"	2"	
IPCNT505F24-TCTB	HW	24	No	No	5"	5"	2"	
IPC506F12-TCTB	HW	12	Yes	No	5"	6"	2"	
IPC506F24-TCTB	HW	24	Yes	No	5"	6"	2"	
IPCNT506F12-TCTB	HW	12	No	No	6"	6"	3"	
IPCNT506F24-TCTB	HW	24	No	No	6"	6"	3"	
IPC508F12-TCTB	HW	12	Yes	No	7"	8"	4"	
IPC508F24-TCTB	HW	24	Yes	No	7"	8"	4"	
IPCNT508F12-TCTB	HW	12	No	No	8"	8"	5"	

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Standard Tuscan Fluted Load Bearing & Decorative

HW=24 Hardwoods, AP=ArchPolymer™, PC=PolyComp™ 4C= Fiberglass, NeoPlaster™, StoneMold™, Zeament™

5FT (1.52m)							7FT (2.13m)						
Material	Flutes	Taper	Load	T/O/D	B/O/D	I/D	Material	Flutes	Taper	Load	T/O/D	B/O/D	I/D
IPC504F12-TCTB	HW 12	Yes	No	3"	4"	Solid	IPC704F12-TCTB	HW 12	Yes	No	3"	4"	Solid
IPC504F24-TCTB	HW 24	Yes	No	3"	4"	Solid	IPC704F24-TCTB	HW 24	Yes	No	3"	4"	Solid
IPCNT504F12-TCTB	HW 12	No	No	4"	4"	Solid	IPCNT704F12-TCTB	HW 12	No	No	4"	4"	Solid
IPCNT504F24-TCTB	HW 24	No	No	4"	4"	Solid	IPCNT704F24-TCTB	HW 24	No	Yes	4"	4"	Solid
IPC505F12-TCTB	HW 12	Yes	No	4"	5"	1"	IPC705F12-TCTB	HW 12	Yes	No	4"	5"	1"
IPC505F24-TCTB	HW 24	Yes	No	4"	5"	1"	IPC705F24-TCTB	HW 24	Yes	No	4"	5"	1"
IPCNT505F12-TCTB	HW 12	No	No	5"	5"	2"	IPCNT705F12-TCTB	HW 12	No	No	5"	5"	2"
IPCNT505F24-TCTB	HW 24	No	No	5"	5"	2"	IPCNT705F24-TCTB	HW 24	No	No	5"	5"	2"
IPC506F12-TCTB	HW 12	Yes	No	5"	6"	2"	IPC706F12-TCTB	HW 12	Yes	No	5"	6"	2"
IPC506F24-TCTB	HW 24	Yes	No	5"	6"	2"	IPC706F24-TCTB	HW 24	Yes	No	5"	6"	2"
IPCNT506F12-TCTB	HW 12	No	No	6"	6"	3"	IPCNT706F12-TCTB	HW 12	No	No	6"	6"	3"
IPCNT506F24-TCTB	HW 24	No	No	6"	6"	3"	IPCNT706F24-TCTB	HW 24	No	No	6"	6"	3"
IPC508F12-TCTB	HW 12	Yes	No	7"	8"	4"	IPC708F12-TCTB	HW 12	Yes	No	7"	8"	4"
IPC508F24-TCTB	HW 24	Yes	No	7"	8"	4"	IPC708F24-TCTB	HW 24	Yes	No	7"	8"	4"
IPCNT508F12-TCTB	HW 12	No	No	8"	8"	5"	IPCNT708F12-TCTB	HW 12	No	No	8"	8"	5"
IPCNT508F24-TCTB	HW 24	No	No	8"	8"	5"	IPCNT708F24-TCTB	HW 12	No	No	8"	8"	5"
IPC510F12-TCTB	HW 12	Yes	No	9"	10"	6"	IPC710F12-TCTB	HW 12	Yes	No	9"	10"	6"
IPC510F24-TCTB	HW 24	Yes	No	9"	10"	6"	IPC710F24-TCTB	HW 24	Yes	No	9"	10"	6"
IPCNT510F12-TCTB	HW 12	No	No	10"	10"	7"	IPCNT710F12-TCTB	HW 12	No	No	10"	10"	7"
IPCNT510F24-TCTB	HW 24	No	No	10"	10"	7"	IPCNT710F24-TCTB	HW 24	No	No	10"	10"	7"
IPC512F12-TCTB	HW 12	Yes	No	11"	12"	8"	IPC712F12-TCTB	HW 12	Yes	No	11"	12"	8"
IPC512F24-TCTB	HW 24	Yes	No	11"	12"	8"	IPC712F24-TCTB	HW 12	No	No	12"	12"	9"
IPCNT512F12-TCTB	HW 12	No	No	12"	12"	9"	IPCNT712F12-TCTB	HW 12	No	No	12"	12"	9"
IPCNT512F24-TCTB	HW 24	No	No	12"	12"	9"	IPC714F12-TCTB	HW 12	Yes	No	13"	14"	10"
IPC514F24-TCTB	HW 24	Yes	No	13"	14"	10"	IPCNT714F24-TCTB	HW 24	No	No	14"	14"	11"
IPCNT514F24-TCTB	HW 24	No	No	14"	14"	11"	IPC716F24-TCTB	HW 24	Yes	No	15"	16"	12"
IPCNT508F24-TCTB	HW 24	No	No	8"	8"	5"	IPCNT716F24-TCTB	HW 24	No	No	16"	16"	13"

6FT (1.82m)							8FT (2.43m)						
Material	Flutes	Taper	Load	T/O/D	B/O/D	I/D	Material	Flutes	Taper	Load	T/O/D	B/O/D	I/D
IPC604F12-TCTB	HW 12	Yes	No	3"	4"	Solid	IPC806F12-TCTB	HW 12	Yes	No	5"	6"	2"
IPC604F24-TCTB	HW 24	Yes	No	3"	4"	Solid	IPC806F24-TCTB	HW 24	Yes	No	5"	6"	2"
IPCNT604F12-TCTB	HW 12	No	No	4"	4"	Solid	IPCNT806F12-TCTB	HW 12	No	No	6"	6"	3"
IPCNT604F24-TCTB	HW 24	No	No	4"	4"	Solid	IPCNT806F24-TCTB	HW 24	No	No	6"	6"	3"
IPC605F12-TCTB	HW 12	Yes	No	4"	5"	1"	IPPC0808F-TBTC	PC 16	Yes	10,000 lb	6-1/4"	7-3/4"	5-1/2"
IPC605F24-TCTB	HW 24	Yes	No	4"	5"	1"	IPAP0808F-TCTB	AP	Yes	No	6-3/4"	7-3/8"	4-5/8"
IPCNT605F12-TCTB	HW 12	No	No	5"	5"	2"	IPC808F12-TCTB	HW 12	Yes	No	7"	8"	4"
IPCNT605F24-TCTB	HW 24	No	No	5"	5"	2"	IPC808F24-TCTB	HW 24	Yes	No	7"	8"	4"
IPC606F12-TCTB	HW 12	Yes	No	5"	6"	2"	IPCNT808F12-TCTB	HW 12	No	No	8"	8"	5"
IPC606F24-TCTB	HW 24	Yes	No	5"	6"	2"	IPCNT808F24-TCTB	HW 24	No	No	8"	8"	5"
IPCNT606F12-TCTB	HW 12	No	No	6"	6"	3"	IPPC0810F-TBTC	PC 20	Yes	14,000 lb	8"	9-5/8"	7"
IPCNT606F24-TCTB	HW 24	No	No	6"	6"	3"	IPC810F12-TCTB	HW 12	Yes	No	9"	10"	6"
IPC608F12-TCTB	HW 12	Yes	No	7"	8"	4"	IPC810F24-TCTB	HW 24	Yes	No	9"	10"	6"
IPC608F24-TCTB	HW 24	Yes	No	7"	8"	4"	IPCNT810F12-TCTB	HW 12	No	No	10"	10"	7"
IPCNT608F12-TCTB	HW 12	No	No	8"	8"	5"	IPCNT810F24-TCTB	HW 24	No	No	10"	10"	7"
IPCNT608F24-TCTB	HW 24	No	No	8"	8"	5"	IPPC0812F-TBTC	PC 24	Yes	18,000 lb	9-5/8"	11-7/8"	8-7/8"
IPC610F12-TCTB	HW 12	Yes	No	9"	10"	6"	IPC812F12-TCTB	HW 12	Yes	No	11"	12"	8"
IPC610F24-TCTB	HW 24	Yes	No	9"	10"	6"	IPCNT812F12-TCTB	HW 12	No	No	12"	12"	9"
IPCNT610F12-TCTB	HW 12	No	No	10"	10"	7"	IPC814F24-TCTB	HW 24	Yes	No	13"	14"	10"
IPCNT610F24-TCTB	HW 24	No	No	10"	10"	7"	IPCNT814F24-TCTB	HW 24	No	Yes	14"	14"	11"
IPC612F12-TCTB	HW 12	Yes	No	11"	12"	8"	IPC816F24-TCTB	HW 24	Yes	No	15"	16"	12"
IPCNT612F12-TCTB	HW 12	No	No	12"	12"	9"	IPCNT816F24-TCTB	HW 24	No	Yes	16"	16"	13"
IPC614F12-TCTB	HW 12	Yes	No	13"	14"	10"							
IPCNT614F24-TCTB	HW 24	No	No	14"	14"	11"							
IPC616F24-TCTB	HW 24	Yes	No	15"	16"	12"							
IPCNT616F24-TCTB	HW 24	No	No	16"	16"	13"							

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Standard Tuscan Fluted Load Bearing & Decorative

HW=24 Hardwoods, AP=ArchPolymer™, PC=PolyComp™ 4C= Fiberglass, NeoPlaster™, StoneMold™, Zeament™

9FT (2.74m) Material Flutes Taper Load T/O/D B/O/D I/D

IPPC0908F-TBTC	PC	16	Yes	10,000lbs	6-1/4"	7-3/4"	5-1/2"
IPC908F12-TCTB	HW	12	Yes	No	7"	8"	4"
IPC908F24-TCTB	HW	24	Yes	No	7"	8"	4"
IPCNT908F12-TCTB	HW	12	No	No	8"	8"	5"
IPCNT908F24-TCTB	HW	12	No	No	8"	8"	5"
IPPC0910F-TBTC	PC	20	Yes	14,000 lbs	7-1/2"	9-3/4"	6-1/4"
IPC910F12-TCTB	HW	12	Yes	No	9"	10"	6"
IPC910F24-TCTB	HW	24	Yes	No	9"	10"	6"
IPCNT910F12-TCTB	HW	12	No	No	10"	10"	7"
IPCNT910F24-TCTB	HW	24	No	No	10"	10"	7"
IPPC0912F-TBTC	PC	24	Yes	18,000 lb	9-5/8"	11-7/8"	8-7/8"
IPC912F12-TCTB	HW	12	Yes	No	11"	12"	8"
IPC912F24-TCTB	HW	12	No	No	12"	12"	9"
IPC914F12-TCTB	HW	12	Yes	No	13"	14"	10"
IPCNT914F24-TCTB	HW	24	No	No	14"	14"	11"
IPC916F24-TCTB	HW	24	Yes	No	15"	16"	12"
IPCNT916F24-TCTB	HW	24	No	No	16"	16"	13"

10FT (3.04m) Material Flutes Taper Load T/O/D B/O/D I/D

IPPC1008F-TBTC	PC	16	Yes	10,000lbs	6-1/8"	7-5/8"	5-3/8"
IPAP1008F-TCTB	AP		Yes	No	6-1/2"	7-3/8"	4-1/2"
IPC1008F12-TCTB	HW	12	Yes	No	7"	8"	4"
IPC1008F24-TCTB	HW	24	Yes	No	7"	8"	4"
IPCNT1008F12-TCTB	HW	12	No	No	8"	8"	5"
IPCNT1008F24-TCTB	HW	24	No	No	8"	8"	5"
IPPC1010F-TBTC	PC	20	Yes	14,000 lb	7-1/2"	9-3/4"	6-1/2"
IPC1010F12-TCTB	HW	12	Yes	No	9"	10"	6"
IPC1010F24-TCTB	HW	24	Yes	No	9"	10"	6"
IPCNT1010F12-TCTB	HW	12	No	No	10"	10"	7"
IPCNT1010F24-TCTB	HW	24	No	No	10"	10"	7"
IPPC1012F-TBTC	PC	24	Yes	18,000 lb	9-5/8"	11-7/8"	8-7/8"
IPC1012F12-TCTB	HW	12	Yes	No	11"	12"	8"
IPC1012F24-TCTB	HW	12	No	No	12"	12"	9"
IPC1014F12-TCTB	HW	12	Yes	No	13"	14"	10"
IPCNT1014F24-TCTB	HW	24	No	No	14"	14"	11"
IPC1016F24-TCTB	HW	24	Yes	No	15"	16"	12"
IPCNT1016F24-TCTB	HW	24	No	No	16"	16"	13"

12FT (3.65m) Material Flutes Taper Load T/O/D B/O/D I/D

IPPC1212F-TBTC	PC	24	Yes	18,000lb	9-5/8"	11-7/8"	8-7/8"
IPC1212F12-TCTB	HW	12	Yes	No	11"	12"	8"
IPCNT1212F12-TCTB	HW	12	No	No	12"	12"	9"
IPC1214F12-TCTB	HW	12	Yes	No	13"	14"	10"
IPCNT1214F24-TCTB	HW	24	No	No	14"	14"	11"
IPC1216F24-TCTB	HW	24	Yes	No	15"	16"	12"
IPCNT1216F24-TCTB	HW	24	No	No	16"	16"	13"

14FT (4.26m) Material Flutes Taper Load T/O/D B/O/D I/D

IPC1414F24-TCTB	HW	24	Yes	No	13"	14"	10"
IPCNT1414F24-TCTB	HW	24	No	No	14"	14"	11"
IPC1416F24-TCTB	HW	24	Yes	No	15"	16"	12"



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- <= Corona (Flat)
- <= Dentils
- <= Frieze
- <= Taenia
- <= Necking
- <= Astragal



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