

Temple of the Winds



<= Square Abacus



Attic Base

<= Round Torus

<= Square Plinth



<= Astragal

Shown here
with Tuscan
Base

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 / Ext)

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



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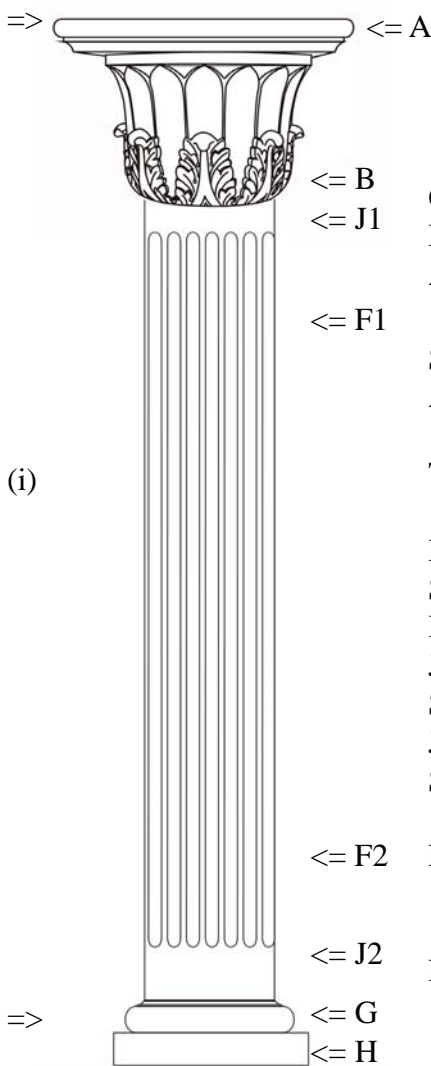
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Columns Page 46
Vol 7: Spring 2017

Custom Temple of the Winds Smooth or Fluted Full/Half



CAPITAL
 Select
 Standard
 or



Custom Capital
 Minimums vary as per material
 A) Abacus Top Width & Depth

SHAFT

Astragal Diameter _____

Tapered Entasis Taper Stops
 2/3rds down shaft

Non Tapered - Straight

Smooth OR Fluted

How many Fluted _____

J1) Flutes Start from Top of
 Shaft _____

J2) Flutes Stop from Bottom of
 Shaft _____

<= F2 F1 = Top Shaft
 Diameter: _____

<= J2 F2 = Bottom of Shaft
 Diameter: _____

<= G
 <= H

MIX & MATCH MATERIALS

CAPITAL

Wood Type _____

ArchPolymer™

NeoPlaster™

PolyComp™

Fiberglass

Zeament™ # _____

StoneMold™ # _____

SHAFT Smooth or Fluted

Wood Type _____

ArchPolymer™

Following made in 2 parts with reveal

NeoPlaster™

PolyComp™

Fiberglass

Zeament™ # _____

StoneMold™ # _____

BASE: Attic or Tuscan

Wood Type _____

ArchPolymer™

NeoPlaster™

PolyComp™

Fiberglass

Zeament™ # _____

StoneMold™ # _____

How many Whole _____

How many
 Split for Post Wrap _____

Size of Post to Wrap _____

Engaged Columns:

Split in half (against wall)

How many _____

Split Vertically at 3/4" point

How many _____

Wedged for

Outside Corner _____

ATTIC BASE

G = Round Torus

Diameter: _____

Height: _____

H = Square Plynth

Width: _____

Depth: _____

Height: _____

i = Total Height all Parts:

Company: _____

Ship to: _____

Email: _____

Phone _____



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Columns Page 47

Vol 7: Spring 2017

Standard Temple Winds Smooth

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

5 FT (1.52m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0508S-ABTW	PC	Yes 10,000lb	6-1/8"	7-5/8"	4-1/4"

6 FT (1.82m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0608S-ABTW	PC	Yes 10,000lbs	6-1/8"	7-5/8"	4-1/4"
IPPC0610S-ABTW	PC	Yes 14,000lbs	8"	9-5/8"	5-7/16"
IPPC0612S-ABTW	PC	Yes 18,000lbs	9-3/8"	11-1/2"	7-5/8"

8 FT (2.43m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0808S-ABTW	PC	Yes 10,000 lbs	6-1/8"	7-5/8"	4-1/4"
IPPC0810S-ABTW	PC	Yes 14,000 lbs	8"	9-5/8"	5-7/16"
IPPC0812S-ABTW	PC	Yes 18,000lbs	9-3/8"	11-1/2"	7-5/8"
IPPC0814S-ABTW	PC	Yes 20,000lbs	12"	13-7/8"	8-1/8"
IPPC0816S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC0818S-ABTW	PC	Yes 20,000lbs	15-3/8"	17-1/4"	12-1/2"

9 FT (2.74m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0908S-ABTW	PC	Yes 10,000lbs	6-1/8"	7-5/8"	4-1/4"
IPPC0910S-ABTW	PC	Yes 14,000lbs	8"	9-5/8"	5-7/16"
IPPC0912S-ABTW	PC	Yes 18,000lbs	9-1/2"	11-1/2"	7-5/8"
IPPC0914S-ABTW	PC	Yes 20,000lbs	12"	13-7/8"	8-1/8"
IPPC0916S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC0918S-ABTW	PC	Yes 20,000lbs	15-3/8"	17-1/4"	12-1/2"

10 FT (3.04m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1008S-ABTW	PC	Yes 10,000lbs	6-1/8"	7-5/8"	4-1/4"
IPPC1010S-ABTW	PC	Yes 14,000lbs	8"	9-5/8"	5-7/16"
IPPC1012S-ABTW	PC	Yes 18,000lbs	9-1/2"	11-1/2"	7-5/8"
IPPC1014S-ABTW	PC	Yes 20,000lbs	12"	13-7/8"	8-1/8"
IPPC1016S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC1018S-ABTW	PC	Yes 20,000lbs	15-3/8"	17-1/4"	12-1/2"

12 FT (3.65m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1210S-ABTW	PC	Yes 14,000lbs	8"	9-5/8"	5-7/16"
IPPC1212S-ABTW	PC	Yes 18,000lbs	9-1/2"	11-1/2"	7-5/8"
IPPC1214S-ABTW	PC	Yes 20,000lbs	12"	13-7/8"	8-1/8"
IPPC1216S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC1218S-ABTW	PC	Yes 20,000lbs	15-3/8"	17-1/4"	12-1/2"

14 FT (4.26m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1412S-ABTW	PC	Yes 18,000lbs	9-5/8"	11-5/8"	7-5/8"
IPPC1414S-ABTW	PC	Yes 20,000lbs	12"	14"	8-1/8"
IPPC1416S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC1418S-ABTW	PC	Yes 20,000lbs	15-1/4"	17-5/8"	12-1/2"

16 FT (4.87m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1612S-ABTW	PC	Yes 18,000lbs	9-5/8"	11-5/8"	7-5/8"
IPPC1614S-ABTW	PC	Yes 20,000lbs	12"	14"	8-1/8"
IPPC1616S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC1618S-ABTW	PC	Yes 20,000lbs	15-1/4"	17-5/8"	12-1/2"

18 FT (5.48m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1814S-ABTW	PC	Yes 20,000lbs	12"	14"	8-1/8"
IPPC1816S-ABTW	PC	Yes 20,000lbs	13-3/4"	15-3/4"	8-1/2"
IPPC1818S-ABTW	PC	Yes 20,000lbs	15-1/4"	17-5/8"	12-1/2"

20FT (6.09m)	Material	Taper Load	Top O/D	Bot-O/D	I/D
IPPC2018S-ABTW	PC	Yes 20,000lbs	15-1/4"	17-5/8"	12-1/2"

Standard Temple Winds Fluted

8 FT (1.82m)	Material	Flutes	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0808F-ABTW	PC	16	Yes 10,000lbs	6-1/4"	7-3/4"	4-1/4"
IPPC0810F-ABTW	PC	20	Yes 14,000lbs	8"	9-5/8"	5-7/16"
IPPC0812F-ABTW	PC	24	Yes 18,000lbs	9-5/8"	11-7/8"	7-5/8"

9 FT (1.82m)	Material	Flutes	Taper Load	Top O/D	Bot-O/D	I/D
IPPC0908F-ABTW	PC	16	Yes 10,000lbs	6-1/4"	7-3/4"	4-1/4"
IPPC0910F-ABTW	PC	20	Yes 14,000lbs	7-1/2"	9-3/4"	5-7/16"
IPPC0912F-ABTW	PC	24	Yes 18,000lbs	9-5/8"	11-7/8"	7-5/8"

10 FT (3.048m)	Material	Flutes	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1008F-ABTW	PC	16	Yes 10,000lbs	6-1/8"	7-5/8"	4-1/4"
IPPC1010F-ABTW	PC	20	Yes 14,000lbs	7-1/2"	9-3/4"	5-7/16"
IPPC1012F-ABTW	PC	24	Yes 18,000lbs	9-5/8"	11-7/8"	7-5/8"

12 FT (3.65m)	Material	Flutes	Taper Load	Top O/D	Bot-O/D	I/D
IPPC1212F-ABTW	PC	24	Yes 18,000lbs	9-5/8"	11-7/8"	7-5/8"

for Temple Winds made from
Hardwood, PolyComp™, Fiberglass
NeoPlaster, StoneMold™, Zeament™



Tear Sheets @architectural-source.com

* 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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Columns Page 48

Vol 7: Spring 2017

Standard Temple of the Winds Capitals

PolyComp™ Load Bearing

IPCPTOW4 Top 5-1/4" (13.3cm)

High
4-1/4"
10.79cm
Bottom
Circle
3-3/16"
7.78cm



IPPCTW08 Top 10-1/8" (25.7cm)

High
7-3/8"
18.7cm

Bottom Circle
6-5/8" (16.8cm)



IPPCTW14 Top 20-5/8" (52.3cm)

High
14-7/8"
37.78cm

Bottom Circle
11-11/16"
(29.7cm)



IPCPTOW5 Top 7-3/8" (18.7cm)

High
5-1/2"
13.9cm
Bottom
Circle
4" (10cm)



IPPCTW10 Top 13-1/2" (34.2cm)

High
10-3/8"
26.3cm

Bottom
Circle 8-3/16"
(20.8cm)



IPPCTW16 Top 22-5/8" (57.4cm)

High
16-3/4"
42.54cm

Bottom
Circle 14"
(35.5cm)



IPCPTOW6 Top 8-3/4" (22.2cm)

High
5-3/8"
14.2cm
Bottom
Circle
5" (12.7cm)



IPPCTW12 Top 16-1/4" (41.2cm)

High
11-7/8"
30.16cm

Bottom
Circle 10-3/8"
(26.3cm)



IPPCTW18 Top 26" (66cm)

High
18"
45.72cm

Bottom
Circle 15-1/2"
(31.7cm)



IPCPTOW8 Top 11-1/2" (29.2cm)

High
7-3/4"
19.6cm
Bottom
Circle 7"
17.7cm



IPCPTOW7 Top 11-3/8" (28.8cm)

High
8-3/4"
22.2cm
Bottom Circle
7" (17.78cm)



IPCPTOW10 Top 15-3/4" (40cm)

High
10"
25.4cm
Bottom
Circle
9" (22.8cm)



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Standard Models Tear Sheets on line @imperialarchitecture.com



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Columns Page 7
Vol 7: Spring 2017