

CastWorks®

GRG • Cast Stone • GFRC • FRP

Armstrong®
World Industries

CastWorks® Architectural Castings



From unexpected architectural details to more practical applications, CastWorks® architectural castings offer a broad range of materials to address design needs.

CastWorks castings are available for interior and exterior use, and they're lightweight, yet strong, durable, and easy to install. We have assembled an extensive number of standard molds and this catalog has been produced to help you choose the right mold for your project.



Castworks GRG – Glass Fiber Reinforced Gypsum; Falls Music Center; Andover, MA; ARC / Architectural Resources Cambridge

Contents

06 General Information

07 Product Materials

08 Columns

10 Installation Details

12 Cylindrical

13 Recessed

14 Elliptical & Conical

15 Tuscan

16 Greek Doric

17 Square & Octagonal

18 Custom

24 Fluted Shafts

25 Capitals & Bases

30 Moldings

32 Installation Details

34 Cornice / Light Trough

42 Light Cove

43 Trim

46 Ceilings

48 Installation Details

49 Domes

61 Vaults

62 Coffers

67 Access Panels

68 Beams

69 Walls

70 Panels

71 Niches

72 Pediments

74 Ornamental Details

76 Brackets & Corbels

77 Finials

78 Cupolas & Steeples

80 Domes & Installation Details

81 Index



General Information

This catalog showcases the molds we have readily available. In selecting from these molds, tooling costs will be reduced and deliveries expedited.



The following should be considered when specifying or ordering products from this catalog:

1 Materials Available

GRG – Glass Fiber Reinforced Gypsum

- Interior
- Requires field taping and finishing

Cast Stone – Interior Molded Stone (IMS)

- Interior
- Prefinished simulated stone
- Requires joint caulking or grouting or exposed joints

GFRC – Glass Fiber Reinforced Concrete

- Exterior paint grade or prefinished
- Requires joint caulking
- Can be used in interiors

FRP – Glass Fiber Reinforced Polyester Resin

- Exterior
- Interior
- Requires joint caulking and field finishing

2 When specifying a mold, enter shape number followed by product material and color.

3 All bids must be factory prepared since product material, quantities, speed of delivery, project location, and availability of molds will influence the final price.

4 Shop drawings will be submitted for approval on all projects.

5 Products are not stocked. All components are fabricated only after order and approvals are received.

6 Moldings and Light Coves can be utilized together.

7 Where curved shapes are required, custom molds are required.

8 Rarely can the shapes shown be extended. However, it is, at times, possible to use only part of a mold.

9 Contact factory to verify availability of molds, as they can deteriorate due to use.

10 Detailed drawings are available on our website at **armstrong.com/castworks**

Product Materials

GRG

Glass Fiber Reinforced Gypsum (GRG) is a composite consisting of alpha gypsum cement and water, reinforced with glass fibers – an ideal choice as an economical, lightweight, and durable replacement for traditional plaster. GRG can be effectively used to create columns, domes, vaults, coffers, light coves, moldings, and much more.

CAST STONE

Cast Stone is an interior molded stone (IMS) composite consisting of alpha gypsum cement, pigment, aggregate, water, and polymers.

Cast Stone can recreate the look of natural stone for interior use in columns, cornice, trim, demising piers, flat panels, pediments, door surrounds, fireplaces, and more. It is available in 12 standard colors and custom colors. Before leaving the factory, a clear sealer with a satin finish is applied.

GFRC

Glass Fiber Reinforced Concrete (GFRC) is a lightweight composite consisting of Portland™ cement, sand, aggregates, alkali-resistant fiber, polymer, additives, and water. Glass fibers reinforce the product, resulting in a much stronger material than normal concrete.

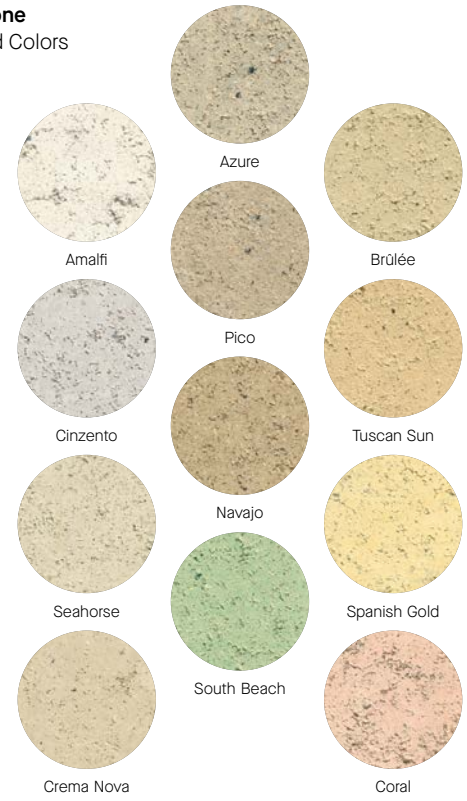
It is typically an exterior product, but can also be used for interior applications. GFRC can be integrally colored or paint grade. It is available in 12 standard colors and custom colors. GFRC can be used for columns, cornices, friezes, wall panels, domes, finials, pediments, balustrades, and more.

FRP

Glass Fiber Reinforced Polyester Resin (FRP) is a composite consisting of gelcoat, polyester resin, and glass fibers. The resin is a byproduct of oil, natural gas, sand, and other minerals.

FRP is typically an exterior product, but also can be used for interior applications. It can be made into shapes such as columns, cornices, domes, panels, planters, and cupolas.

Cast Stone
Standard Colors



GFRC
Standard Colors



Due to printing limitations, shade may vary from actual product.

Columns





CastWorks® Column Covers, CastWorks GFRC Architectural Forms, CastWorks GRG Architectural Forms; Laguardia Airport; New York, NY; HOK, New York

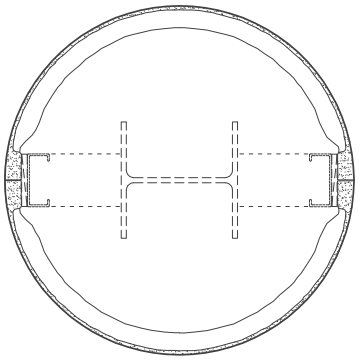


CastWorks® Column Covers, CastWorks GFRC Architectural Forms, CastWorks GRG Architectural Forms; Laguardia Airport; New York, NY; HOK, New York

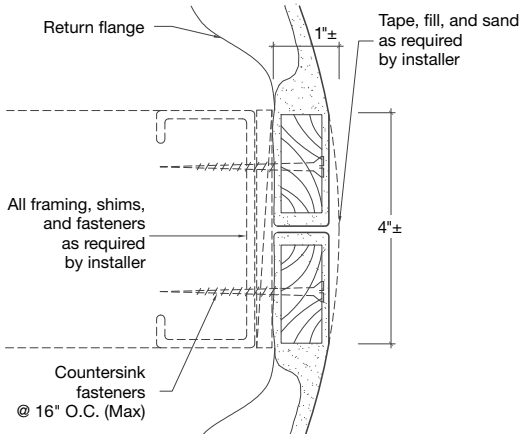
Make a bold impression with CastWorks® columns. Materials can be customized to most shapes, sizes, or finishes to give your columns just the right look to fit your architectural style. Recreate the visual of natural stone for columns that will stand the test of time.

Installation Details

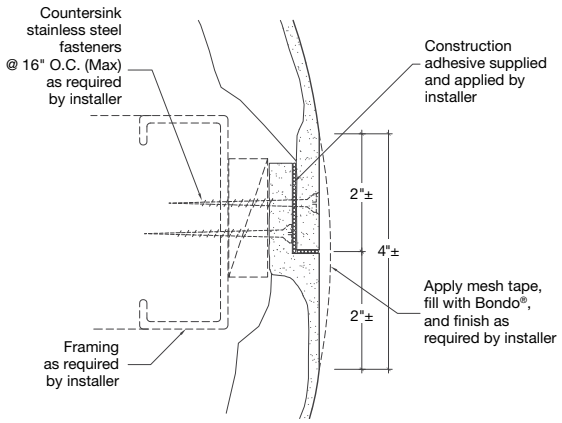
Plan View of Column



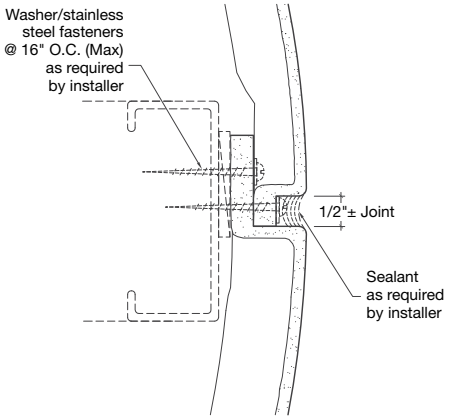
GRG Column Joint



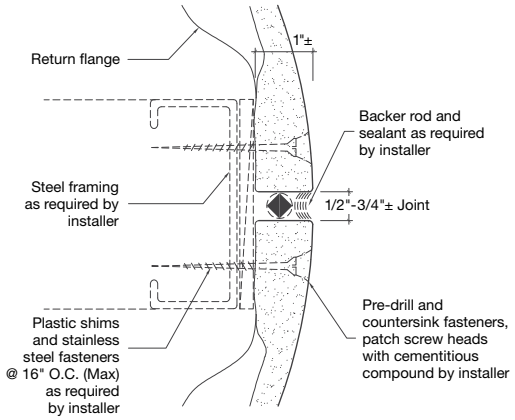
FRP Column Joint – Monolithic



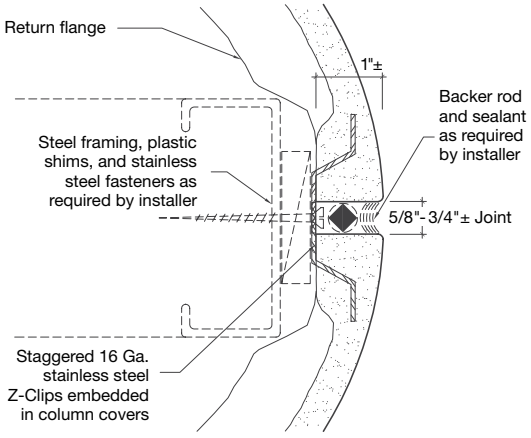
FRP Column Joint – Sealant



Unfinished GFRC Column Joint

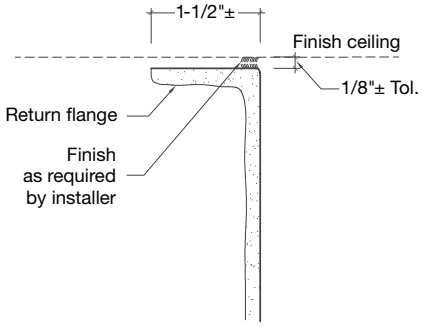


Prefinished GFRC and Cast Stone Column Joint

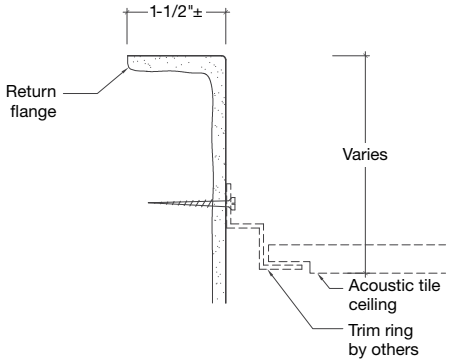


Installation Details

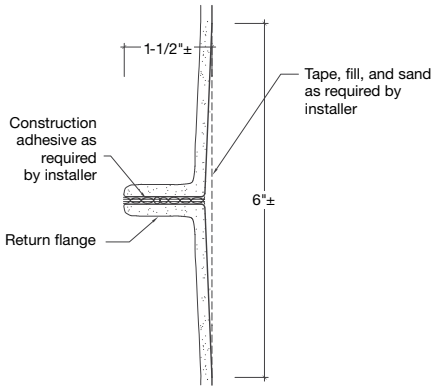
Column Section at Drywall Ceiling



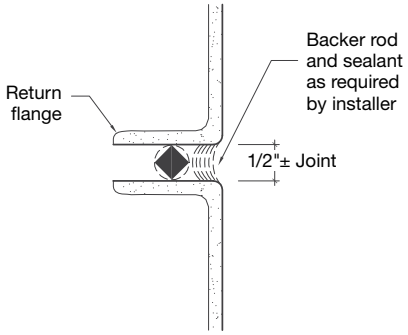
Column Section at Acoustic Tile Ceiling



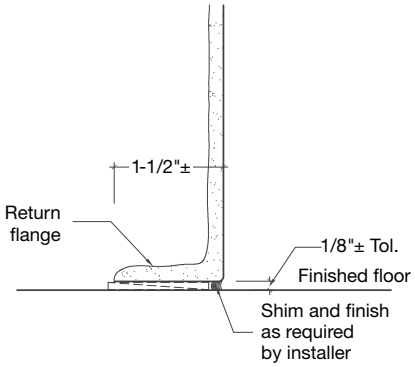
GRG Column Stacking Detail



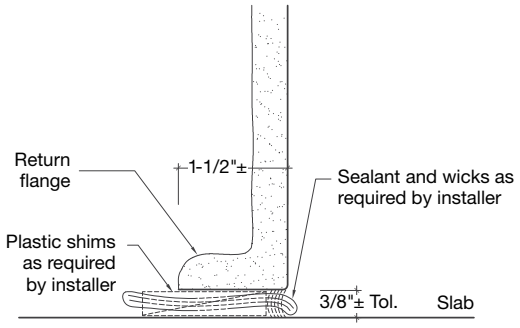
Stacking Detail – Sealant



Interior Column Section at Floor



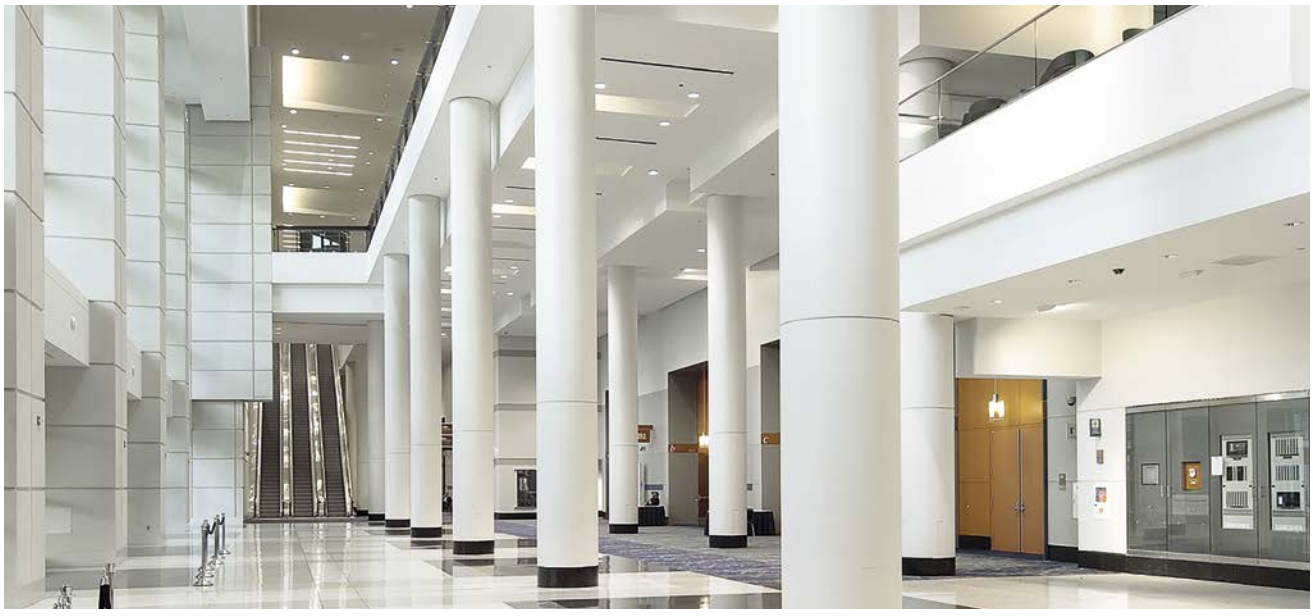
Exterior Column Section at Slab



Cylindrical

Model No.	Diameter	Model No.	Diameter
PF-1006	6"	PF-1028	28"
PF-1008	8"	PF-1029	29"
PF-1010	10"	PF-1030	30"
PF-1012	12"	PF-1032	32"
PF-1013	13"	PF-1033	33"
PF-1014	14"	PF-1034	34"
PF-1015	15"	PF-1035	35"
PF-1016	16"	PF-1036	36"
PF-1018	18"	PF-1038	38"
PF-1019	19"	PF-1040	40"
PF-1020	20"	PF-1042	42"
PF-1021	21"	PF-1044	44"
PF-1022	22"	PF-1048	48"
PF-1023	23"	PF-1050	50"
PF-1024	24"	PF-1052	52"
PF-1026	26"	PF-1060	60"
PF-1027	27"	PF-1064	64"





Recessed

Model No.	Diameter	Model No.	Diameter
PF-1006R	6"	PF-1028R	28"
PF-1008R	8"	PF-1029R	29"
PF-1010R	10"	PF-1030R	30"
PF-1012R	12"	PF-1032R	32"
PF-1013R	13"	PF-1033R	33"
PF-1014R	14"	PF-1034R	34"
PF-1015R	15"	PF-1035R	35"
PF-1016R	16"	PF-1036R	36"
PF-1018R	18"	PF-1038R	38"
PF-1019R	19"	PF-1040R	40"
PF-1020R	20"	PF-1042R	42"
PF-1021R	21"	PF-1044R	44"
PF-1022R	22"	PF-1048R	48"
PF-1023R	23"	PF-1050R	50"
PF-1024R	24"	PF-1052R	52"
PF-1026R	26"	PF-1060R	60"
PF-1027R	27"	PF-1064R	64"



Elliptical

Model No.	Major Axis	Minor Axis
PF-4218	18"	12"
PF-4222	22"	15"
PF-4224	24"	16"
PF-4230	30"	20"
PF-4236	36"	24"
PF-4242	42"	28"
PF-4248	48"	32"



Conical

Model No.	Top Diameter	Bottom Diameter	Max. Height
PF-4025	27"	18"	7' 2-3/8"
PF-4032	24"	12"	7' - 4"
PF-4033	27-1/2"	18"	9' - 6"
PF-4065	34"	18-1/2"	7' - 4"
PF-4068	20"	10"	9' - 0"
PF-4069	24"	15"	7' 2-3/8"
PF-4070	25"	15"	10' - 0"
PF-4071	27"	15"	10' - 0"
PF-4072	36"	18"	10' - 0"



Tuscan

Model No.	Bottom Diameter	Top Diameter	Height	Base	Cap Width
PF-2043	10"	8-1/2"	7' 0" – 9' 0"	13-3/8"	12-1/2"
PF-2030	10"	9"	5' 6" – 6' 0"	13-3/8"	13"
PF-2007	12"	10"	4' 6" – 6' 0"	16-3/8"	15-1/4"
PF-2041	12"	10"	7' 0" – 12' 0"	16-3/4"	15-1/2"
PF-2019	14"	12"	5' 0" – 8' 0"	18-3/8"	17-1/4"
PF-2019E	14"	12"	8' 0" – 12' 0"	18-3/8"	17-1/4"
PF-2013A	16"	13-5/8"	7' 0" – 13' 0"	21-1/2"	20-1/8"
PF-2008	18"	15"	8' 0" – 15' 0"	25"	22-1/2"
PF-2003	18"	16"	9' 0" – 12' 0"	25"	22-1/2"
PF-2050	20"	17"	8' 0" – 15' 0"	27"	25"
PF-2112	20"	18"	7' 6" – 9' 6"	26-1/2"	24-1/2"
PF-2070	22-5/8"	18-7/8"	8' 0" – 12' 0"	30"	28"
PF-2015	24"	20"	9' 0" – 15' 0"	32-1/2"	30"
PF-2079	25"	22"	8' 0" – 12' 0"	33-3/4"	33"
PF-2101	27"	24"	11' 0" – 15' 6"	36-1/4"	35"
PF-2109	28"	24"	12' 0" – 14' 0"	37-1/2"	36"
PF-2105	30"	25"	11' 0" – 15' 0"	44"	35-3/4"
PF-2132	32"	27"	12' 0" – 16' 0"	44"	40"
PF-2086	36"	30"	17' 0" – 23' 0"	48"	44-1/8"
PF-2120	42"	35"	17' 0" – 25' 0"	56"	52-1/2"
PF-2053	42"	36"	17' 0" – 36' 0"	57-1/2"	53"
PF-2122	48"	40"	22' 0" – 35' 0"	64"	60"

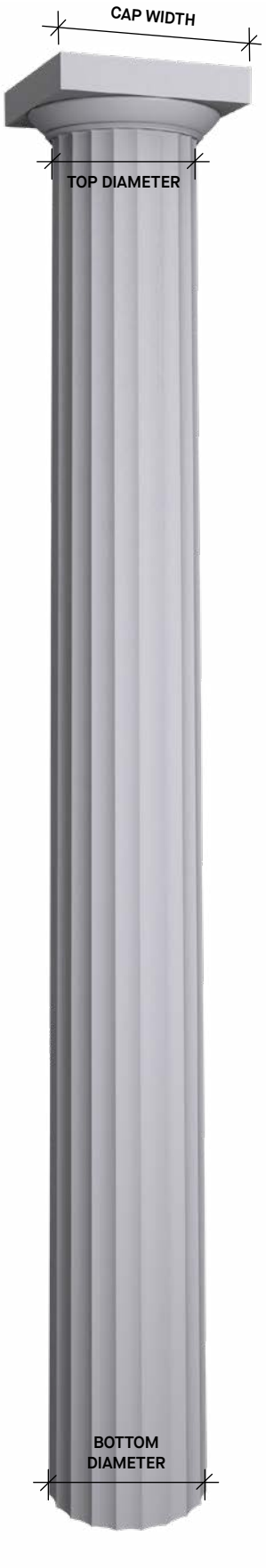




Greek Doric

Model No.	Bottom Diameter	Top Diameter	Height	Cap Width
PF-4401	14"	11"	8' 11 - 3/8"	15 - 3/16"
PF-4402	16"	12-3/4"	11' - 3"	16 - 15/16"
PF-4403	18"	14-1/8"	5' 7 - 3/8"	19 - 1/2"
PF-4404	18"	14-1/8"	10' 7 - 3/8"	20 - 1/2"
PF-4405	30"	25"	8' 11 - 1/2"	34"
PF-4406	42"	34"	26' 7 - 3/8"	48"





Square

Model No.	Width
PF-4440	16"
PF-4441	20"
PF-4442	24"



Octagonal

Model No.	Width A	Width B
PF-4450	20"	8-1/4"
PF-4451	24-1/2"	10-1/4"
PF-4452	32"	13-1/2"



Custom







PF-4002
38" ø × 9' 4-3/8" H

Custom



PF-4000
36" ø × 7' 7-1/2" H



PF-4007
12" ø × 9' 11-3/4" H



PF-4009
8" ø × 8' 1-3/4" H



PF-4010
14" ø × 7' 4" H



PF-4011
6" ø × 5' 7-1/4" H



PF-4012
13-1/2" ø × 8' 11-3/4" H

Custom







PF-4013
21" ø × 6' 11-1/2" H

Custom



PF-4015
16" ø × 8' 3-3/8" H



PF-4016
24" ø × 9' 1" H



PF-4017
15" ø × 8' 11-3/8" H



PF-4019
14-1/2" ø × 7' 7-1/2" H



PF-4020
9-1/2" ø × 8' 5-3/4" H



PF-4026
24" ø × 10' 7-3/8" H

Custom



PF-4047
36" ø × 7' 3-3/8" H



PF-4029
22" ø × 9' 11-1/2" H



PF-4030
16" ø × 9' 11-1/4" H



PF-4034
24" ø × 9' 11-3/8" H



PF-4037
24" ø × 7' 9-1/2" H

Custom



PF-4049
8" ø × 3' 11-1/2" H



PF-4050
18-1/2" ø × 5' 11-3/8" H



PF-4067
24" ø × 10' 5-1/2" H



PF-4059
10" ø × 5' 11-1/2" H



PF-4051
20" ø × 7' 11-3/8" H

Fluted Shafts

Model No.	Width
PF-4410	16"
PF-4411	22"
PF-4412	30"





Capitals & Bases



PF-3000
12" ø × 6" H



PF-3001
5" ø × 7' 1/4" H



PF-3011
24" ø × 1' 1/4" H



PF-3015
21-5/8" W × 1' 6-5/8" H



PF-3016
21-11/16" W × 1' 6-15/16" H



PF-3020
32" ø × 1' 6" H



PF-3024
28" ø × 1' 9-9/16" H



PF-3027
24" ø × 1' 1" H

Capitals & Bases



PF-3061
18" ø × 6-1/4" H



PF-3028
36" ø × 1' 7" H



PF-3029
27" ø × 1' 5-1/4" H



Capitals & Bases



PF-3046
14" ø × 4-7/8" H



PF-3057
14" ø × 1' 1/2" H



PF-3063
24" ø × 5-7/8" H



PF-3075
20" ø × 2' 3 -3/8" H



PF-3076
20" ø × 1' 5" H



PF-3079
22-3/4" ø × 2' 3-7/8" H



PF-3080
28" ø × 1' 1-5/8" H



PF-3086
8" ø × 7-1/4" H

Capitals & Bases



PF-3093
21" ø × 9-1/2" H



PF-3094
20" ø × 6-7/8" H



PF-3099
16" ø × 9" H



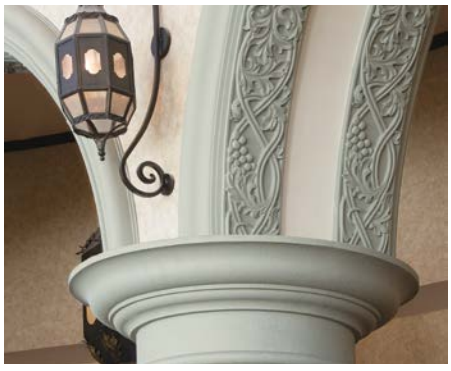
PF-3101
12" ø × 1' 4-3/8" H



PF-3102
21" ø × 1' 1-1/2" H



PF-3106
16" ø × 1' 3" H





PF-3108
21" ø × 1' 4" H

Capitals & Bases



PF-3044
24" ø × 11" H







Moldings





CastWorks® Cast Stone cladding, headers, base, and door surround; Royal Pacific Resort, Orlando, FL; Fugleberg Koch Architects

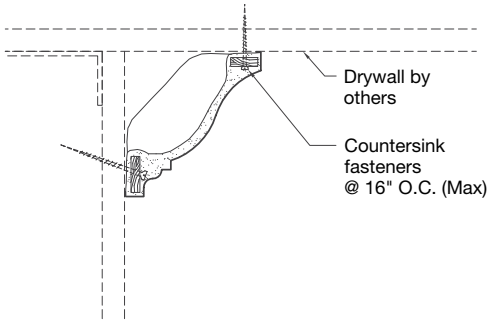


CastWorks® GRG arches, moldings, columns, and decorative panels; Marriott Grande Lakes, Orlando, FL; Hirsch Bedner Associates

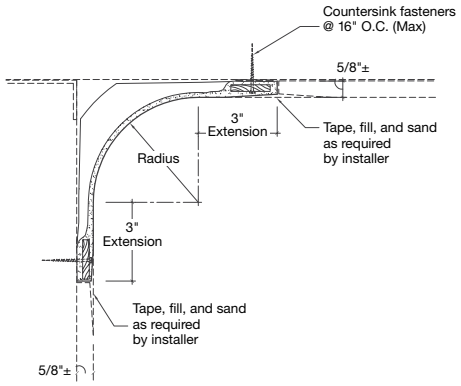
CastWorks® moldings are lightweight, durable, and perfect for interior and exterior applications. Moldings offer endless options that elevate your overall design by seamlessly blending into your ceilings and walls or providing unexpected contrast.

Installation Details

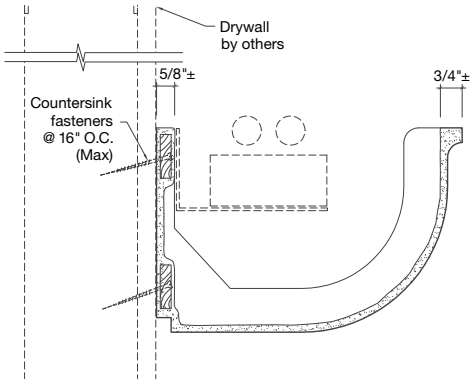
GRG Interior Trim Section



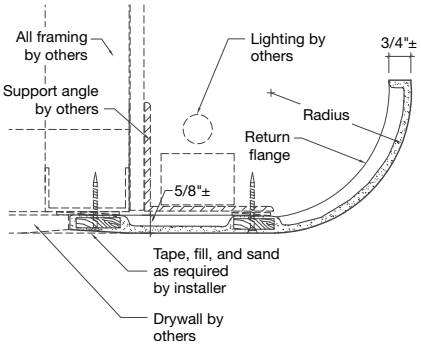
GRG Light Cove Section



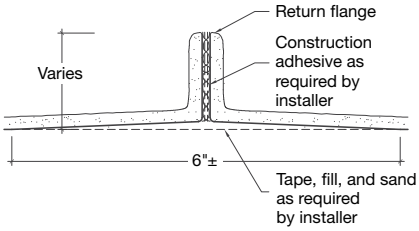
Light Trough Section



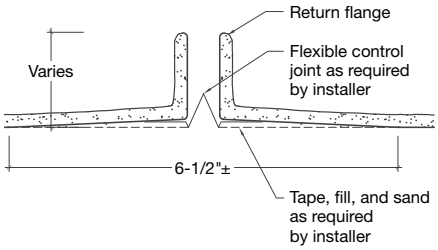
GRG Light Trough Section



GRG Tape Joint Detail

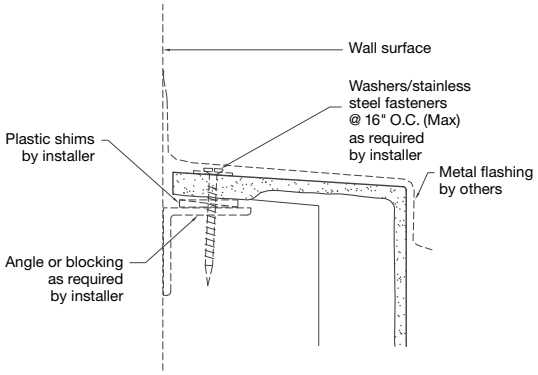


GRG Control Joint Detail

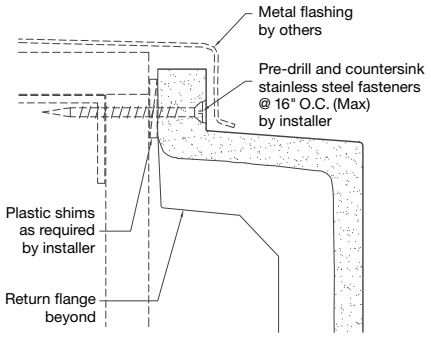


Installation Details

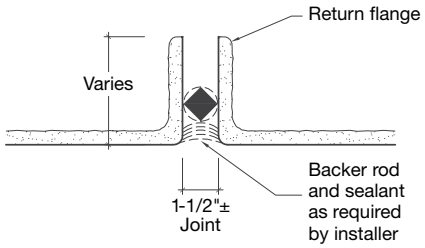
FRP Cornice – Top Connection



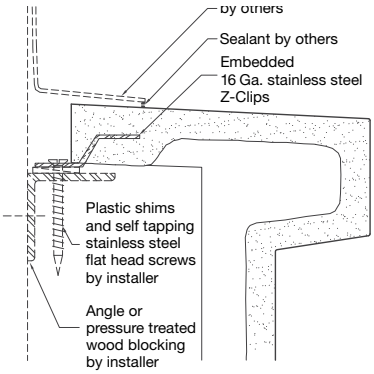
Unfinished GFRC Cornice – Top Connection



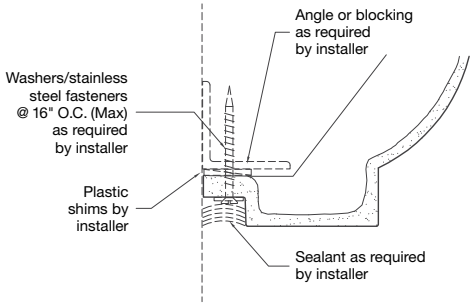
Panel-to-Panel Joint



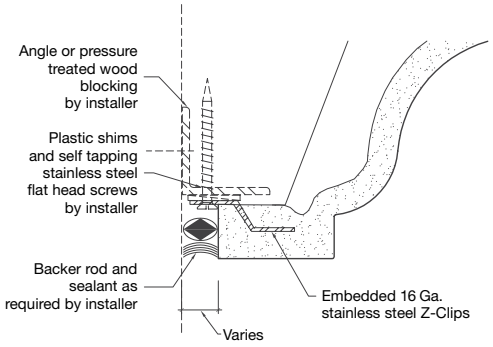
Prefinished GFRC Cornice – Top Connection



FRP Cornice – Bottom Connection



Prefinished GFRC Cornice – Bottom Connection



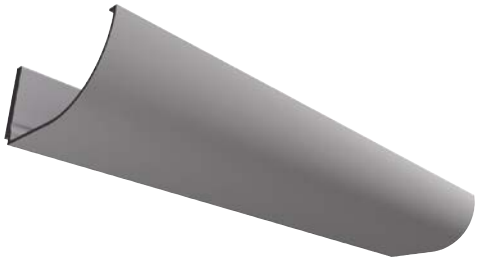
Cornice/Light Trough



PF-6000
9-5/8" H × 9" P × 8-1/3" L



PF-6007
5-1/8" H × 10-1/2" P × 8'-0" L



PF-6009
5" H × 10" P × 8' 0" L



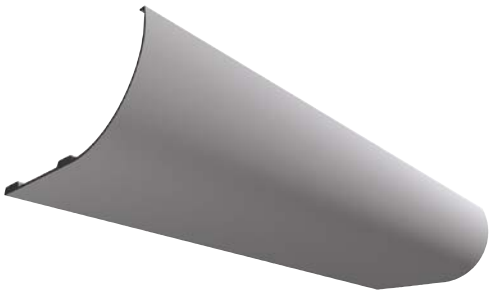
PF-6010
6" H × 10" P × 8' 0" L



PF-6011
9" H × 1' 1-1/2" P × 8' 0" L



PF-6015
6" H × 8" P × 8' 3" L



PF-6017A
8" H × 1' 3" P × 8' 0" L



PF-6018
6" H × 6" P × 8' 0" L

Cornice/Light Trough



PF-6019
7-7/8" H × 9-7/8" P × 8' 0" L



PF-6021
1' 7" H × 1' 1" P × 8' 3" L



PF-6025
6" H × 10" P × 8' 3" L



PF-6028
1' 9-1/2" H × 1' 2" P × 8' 3" L



PF-6033
5-1/2" H × 4" P × 8' 0" L



PF-6035
1' 3" H × 11-5/8" P × 8' 3" L



PF-6038
5" H × 9" P × 8' 3" L



PF-6043
9-1/4" H × 6-3/4" P × 8' 3" L

Cornice/Light Trough



PF-6045
1' 0" H × 7" P × 8' 3" L



PF-6046
9" H × 7-1/2" P × 9' 0" L



PF-6049
7" H × 6" P × 8' 3" L



PF-6053
1' 4-1/2" H × 1' 1-1/2" P × 8' 0" L



PF-6057
8" H × 1' 0" P × 8' 3" L



PF-6060
1' 0" H × 5-1/4" P × 8' 0" L



PF-6063
1' 0" H × 10" P × 8' 3" L



PF-6064
6" H × 2-1/2" P × 8' 0" L

Cornice/Light Trough



PF-6068
1' 0" H × 1' 3-5/8" P × 8' 0" L



PF-6070A
1' 9-3/4" H × 7-5/8" P × 7' 3" L



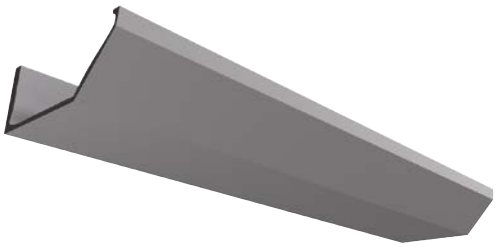
PF-6070B
1' 10-1/4" H × 2' 1" P × 7' 3" L



PF-6078
8" H × 7-3/4" P × 8' 0" L



PF-6079
6" H × 5" P × 8' 0" L



PF-6080
4" H × 10" P × 8' 0" L



PF-6082
1' 1-1/4" H × 3" P × 7' 6" L



PF-6086
7" H × 10-1/2" P × 8' 0" L

Cornice/Light Trough



PF-6089
1' 3-13/16" H × 8-1/4" P × 8' 0" L



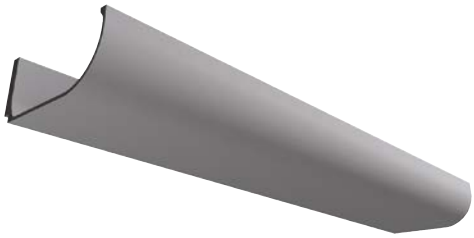
PF-6091
9-15/16" H × 1' 4-3/8" P × 8' 0" L



PF-6108
10-1/2" H × 6-1/2" P × 8' 0" L



PF-6109
1' 3-5/8" H × 11-3/8" P × 8' 0" L



PF-6124
4" H × 9" P × 8' 3" L



PF-6130
11" H × 1' 5" P × 8' 0" L



PF-6137
8-1/2" H × 8-1/2" P × 8' 0" L



PF-6141
6" H × 10-1/4" P × 8' 3" L

Cornice/Light Trough



PF-6143
11-1/4" H × 1' 3/16" P × 8' 0" L



PF-6160
7" H × 13" P × 8' 0" L



PF-6164
9" H × 1' 3-3/4" P × 8' 0" L



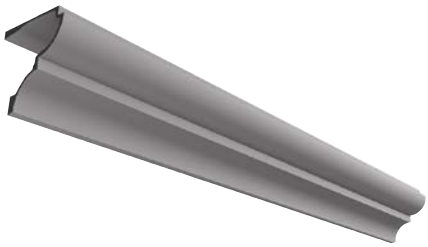
PF-6165
1' 4-3/4" H × 8-1/2" P × 8' 0" L



PF-6169
11" H × 4-1/2" P × 8' 0" L



PF-6176
11" H × 1' 4" P × 7' 11-3/4" L



PF-6177
5-5/16" H × 5-1/2" P × 8' 0" L



PF-6183
10-1/4" H × 8" P × 6' 11-3/4" L

Cornice/Light Trough



PF-6199
2' 1/6" H × 1' 4-1/2" P × 8' 0" L



PF-6205
5-5/16" H × 4" P × 8' 0" L



PF-6212
8-1/4" × 8-3/4" × 8' 0"



PF-6213
10"H × 8-3/4" P × 8' 0" L



PF-6214
10-3/16" H × 6-1/4" P × 6' 10-3/8" L



PF-6215
1' 0" H × 10-1/2" P × 6' 10" L



PF-6216
4" H × 3-3/4" P × 8' 0" L



PF-6217
5" H × 4" P × 8' 0" L

Cornice/Light Trough



PF-6218
4" H × 8" P × 8' 0" L



Light Cove



Model No.	Radius	Length
PF-10003	3"	8' 0"
PF-10004	4"	8' 0"
PF-10005	5-1/2"	8' 0"
PF-10006	6"	8' 0"
PF-10008	8"	8' 0"
PF-10010	10"	8' 0"
PF-10011	11"	8' 0"
PF-10012	12"	8' 0"
PF-10015	15"	8' 0"
PF-10018	18"	8' 0"
PF-10020	20"	8' 0"
PF-10024	24"	8' 0"
PF-10030	30"	8' 0"
PF-10036	36"	8' 0"
PF-10048	48"	8' 0"

Trim



PF-16009
8" H × 4" P × 8' 0" L



PF-16010
6" H × 2-1/4" P × 7' 0" L



PF-16011
8" H × 1-1/2" P × 8' 0" L



PF-16012
2" H × 1-1/2" P × 8' 0" L



Trim



PF-16015
8-3/16" H × 3-5/8" P × 8' 0" L



PF-16016
3-1/2" H × 1-3/4" P × 8' 0" L



PF-16017
6" H × 3" P × 8' 0" L



PF-16018
8" H × 2-13/16" P × 8' 0" L



PF-16019
4-1/2" H × 2" P × 7' 2-1/2" L



PF-16020
6" H × 3-1/4" P × 7' 0" L



PF-16021
3-1/2" H × 1-1/4" P × 8' 0" L



PF-16023
4" H × 1-15/16" P × 8' 0" L

Trim



PF-16024
9-3/4" H × 3-3/4" P × 8' 0" L



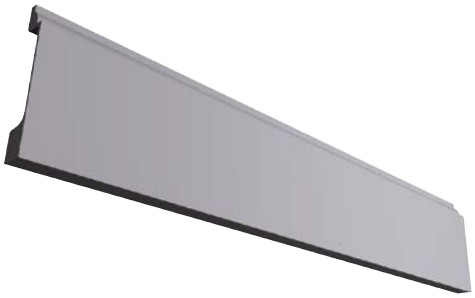
PF-16026
2-1/4" H × 2" P × 8' 0" L



PF-16027
4-1/4" H × 2-1/16" P × 8' 0" L



PF-16028
6" H × 1" P × 8' 0" L



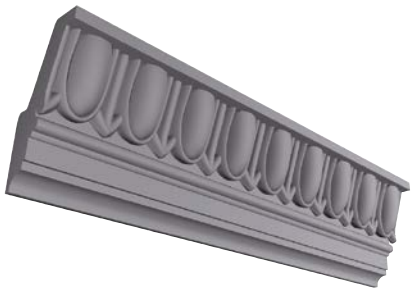
PF-16029
9-1/2" H × 1-1/2" P × 8' 0" L



PF-16030
3-1/2" H × 3/4" P × 8' 0" L



PF-16031
3-1/4" H × 7/8" P × 8' 0" L



PF-16032
5-7/8" H × 2-7/8" P × 7' 2-5/8" L

Ceilings

CastWorks® materials can create works of art using products such as domes, vaults, coffers, access panels, beams, and other custom ceiling applications.

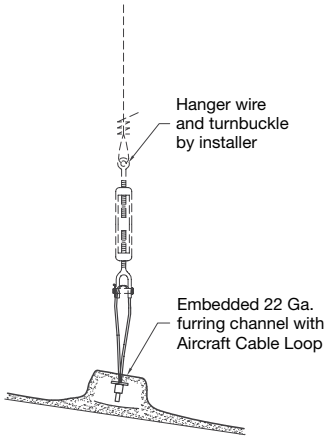




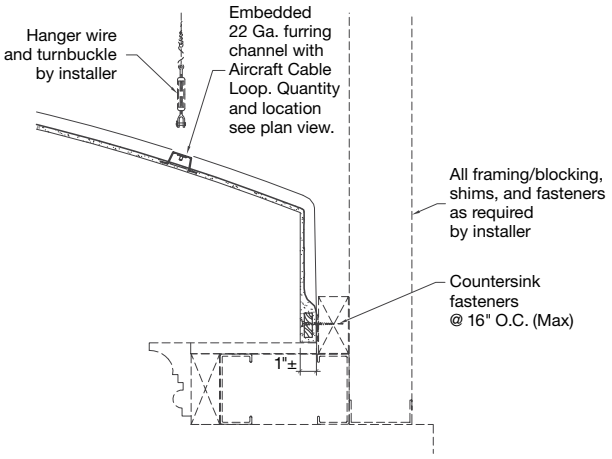
CastWorks® Metaphors Ceiling Panels;
Cassels Brock & Blackwell;
Toronto, ON; Gensler

Installation Details

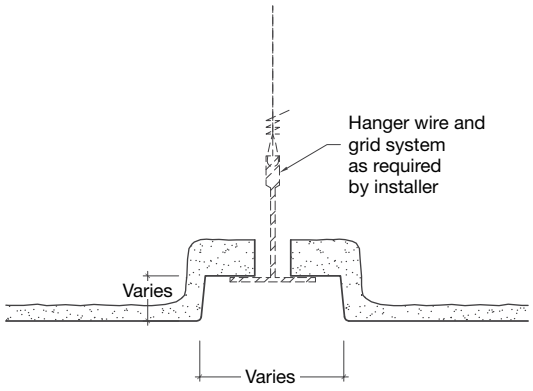
GRG Hanger Detail



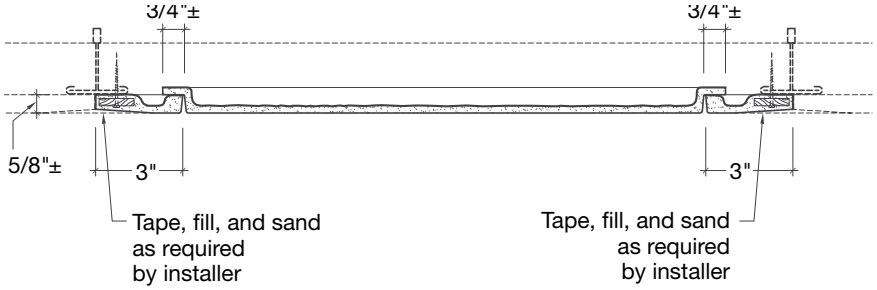
GRG Dome Bottom



GRG Lay-in Coffer Detail



GRG Access Panel Section



Domes



PF-8002
3' 5" ø × 8-1/2" Rise



PF-8003
5' 6" ø × 1' 8" Rise



PF-8005
5' 0" ø × 8-3/8" Rise



PF-8005B
5' 0" ø × 8" Rise

Domes



PF-8006
6' 0" ø × 1' 4" Rise



PF-8006A
6' 10" ø × 1' 8-5/8" Rise



PF-8007
11' 0" Major Axis × 7' 0" Minor Axis × 1' 8" Rise



PF-8008
8' 0" ø × 1' 3" Rise

Domes



PF-8009
7' 2-3/4" ø × 1' 7" Rise



PF-8010
10' 0" ø × 1' 3" Rise



PF-8011
11' 4" ø × 2' 6" Rise



PF-8011A
11' 6-1/4" ø × 9-1/2" Rise

Domes



PF-8012
12' 0" ø × 1' 3" Rise



PF-8013
14' 0" ø × 1' 2" Rise



PF-8014
14' 2-1/2" ø × 1' 7" Rise



PF-8015
8' 0" ø × 1' 5" Rise

Domes



PF-8016
12' 6" Major Axis × 8' 4" Minor Axis × 1' 8-3/4" Rise



PF-8017
19' 3" ø × 3' 9" Rise



PF-8018
6' 0" ø × 1' 5-1/2" Rise



PF-8019
7' 0" ø × 8 1/2" Rise

Domes



PF-8020
12' 0" ø × 2' 9" Rise



PF-8021
5' 5-1/8" ø × 1' 1-7/8" Rise



PF-8022
7' 11-3/4" ø × 1' 3-1/4" Rise

Domes



PF-8024
9' 11-3/4" ø × 1' 7" Rise



PF-8025
8' 0" ø × 1' 0" Rise



PF-8027
5' 0" ø × 1' 3" Rise



PF-8028
17' 0" ø × 1' 8-1/2" Rise

Domes



PF-8026
7' 0" Major Axis × 5' 4-3/4" Minor Axis × 1' 1" Rise



PF-8029
14' 0" ø × 1' 9-1/16" Rise



Domes



PF-8030
3' 0" ø × 7" Rise

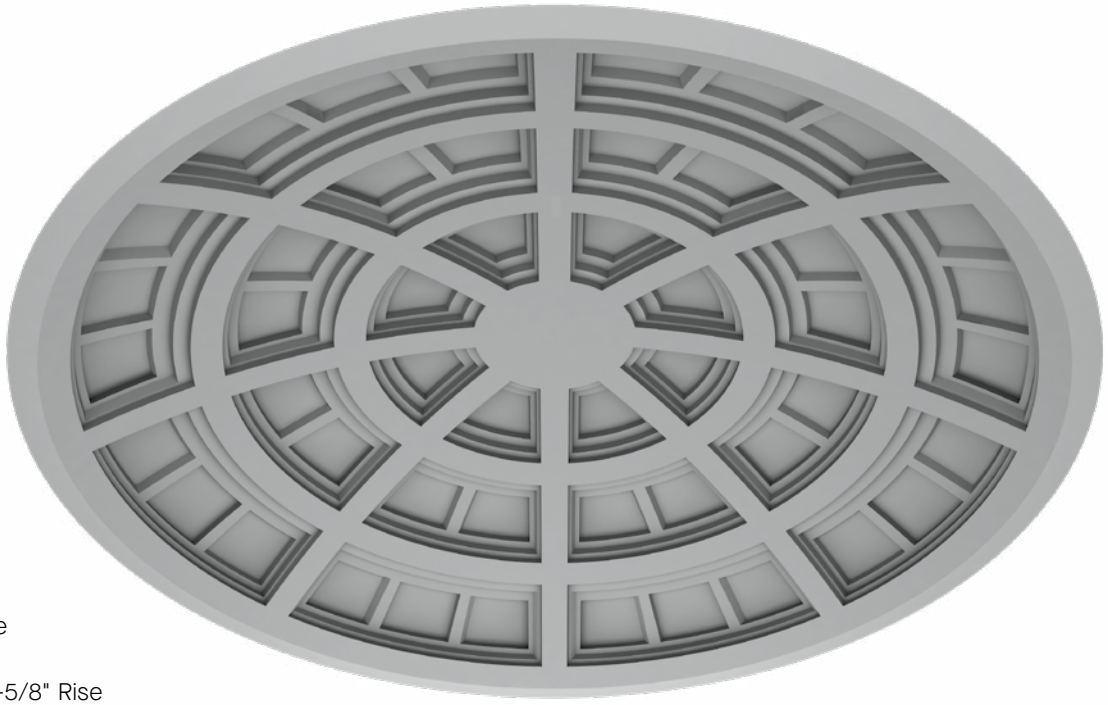


PF-8031
18' 2" ø × 1' 9" Rise



PF-8032
19' 0" ø × 3' 1" Rise

Domes



PF-8033A
8' 0" ø × 1' 3" Rise

PF-8033B
10' 5-1/8" ø × 1' 5-5/8" Rise

PF-8033C
14' 11-1/4" ø × 2' 3" Rise



PF-8035
9' 0" ø × 1' 4" Rise



PF-8036
12' 0" ø × 3' 0" Rise

Domes



PF-8038
9' 0" ø × 1' 9" Rise



PF-8039
8' 0" ø × 2' 6" Rise



PF-8040
7' 0" ø × 1' 1" Rise



PF-8042
7' 3-5/8" ø × 1' 1" Rise



PF-8043
6' 0" ø × 1' 5-1/8" Rise

Domes



PF-8045
3' 5-3/8" ø × 1' 2-3/4" Rise



PF-8046
3' 0" ø × 1' 6" Rise

Vaults



Model No.	Width	Height
PF-7008	8' 0"	4' 0"
PF-7010	10' 0"	5' 0"
PF-7012	12' 0"	6' 0"



Model No.	Width	Height
PF-7508	8' 0"	1' 6"
PF-7510	10' 0"	1' 10"
PF-7512	12' 0"	2' 0"



Model No.	Width	Height
PF-7808	8' 0"	1' 6"
PF-7810	10' 0"	1' 10"
PF-7812	12' 0"	2' 0"

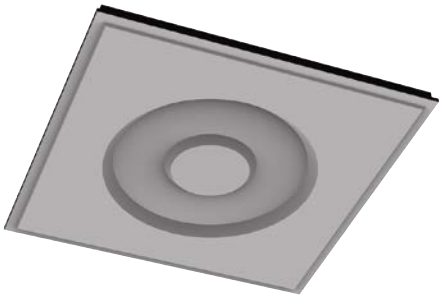
Coffers



PF-12007
2' 0" × 2' 0" Nominal



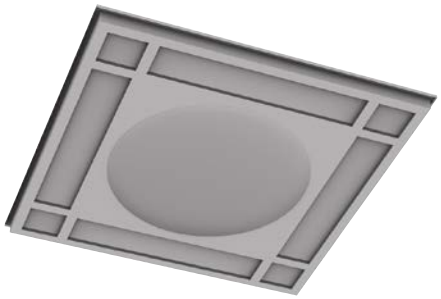
Coffers



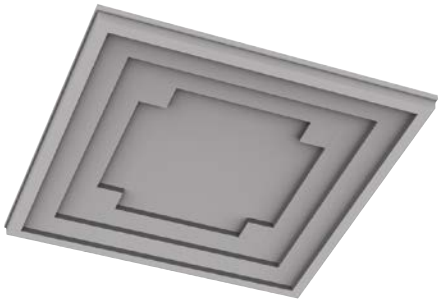
PF-12000
2' 0" × 2' 0" Nominal



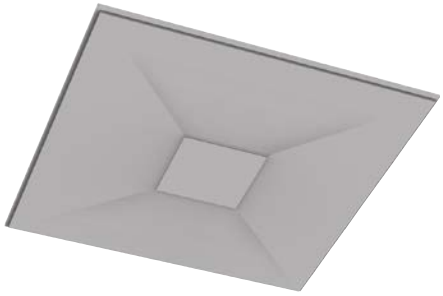
PF-12001
2' 0" × 2' 0" Nominal



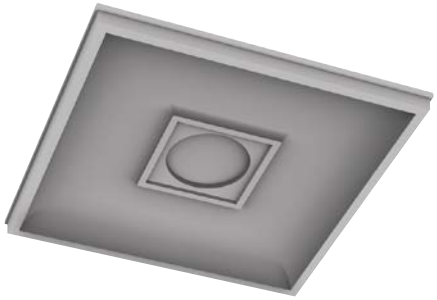
PF-12002
2' 0" × 2' 0" Nominal



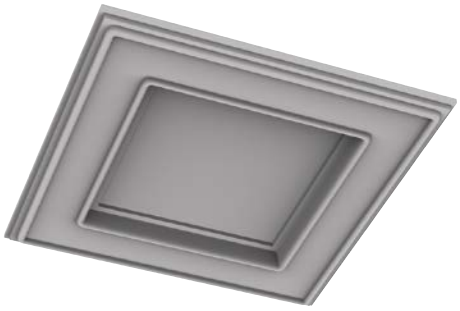
PF-12003
2' 0" × 2' 0" Nominal



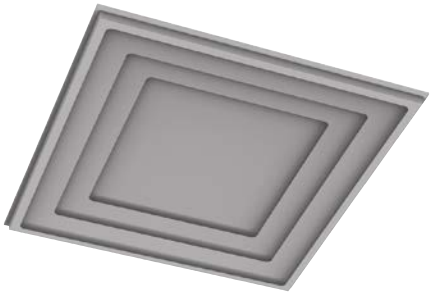
PF-12004
2' 0" × 2' 0" Nominal



PF-12005
2' 0" × 2' 0" Nominal



PF-12006
2' 0" × 2' 0" Nominal



PF-12009
2' 0" × 2' 0" Nominal

Coffers



PF-12010
2' 0" × 2' 0" Nominal



PF-12011
2' 0" × 2' 0" Nominal



PF-12012
2' 0" × 2' 0" Nominal



PF-12013
2' 0" × 2' 0" Nominal



PF-12015
2' 0" × 2' 0" Nominal



PF-14001
5' 0" × 5' 0" Nominal

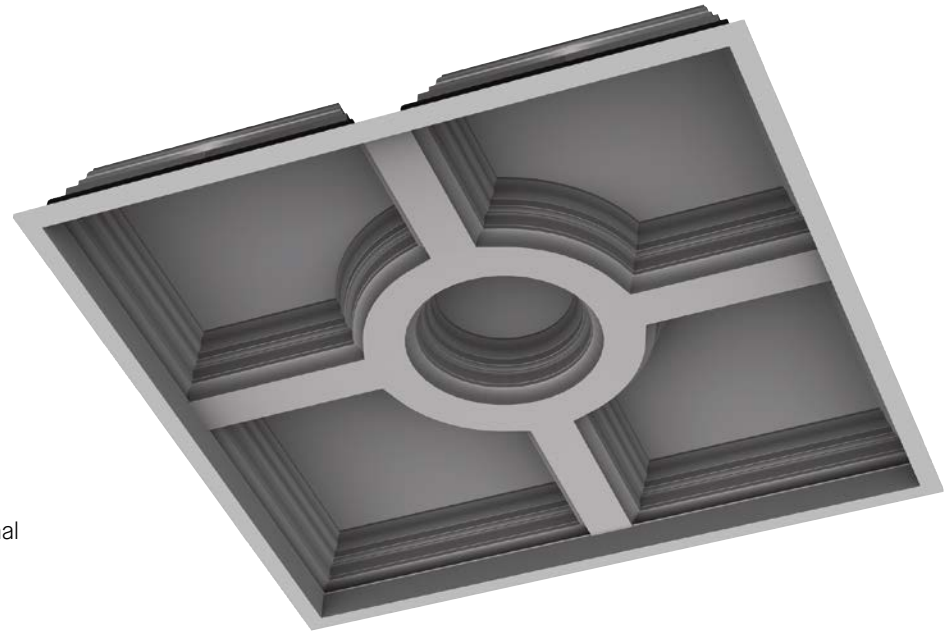


PF-14005
4' 9-1/2" × 4' 9-1/2" Nominal



PF-14006
4' 9-1/2" × 4' 9-1/2" Nominal

Coffers



PF-14014A
5' 9" × 5' 9" Nominal



Coffers



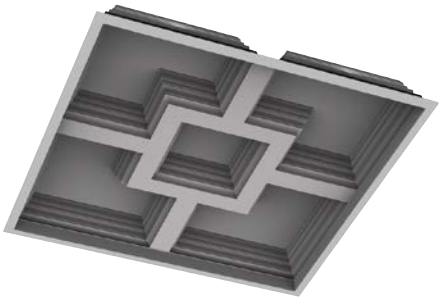
PF-14009
4' 0" × 4' 0" Nominal



PF-14010
3' 0" × 3' 0" Nominal



PF-14011
3' 0" × 3' 0" Nominal



PF-14014
5' 9" × 5' 9" Nominal



Access Panels

Model No.	Door Size	Frame Size
PF-15018A	18" × 18"	24" × 24"
PF-15024A	24" × 24"	30" × 30"
PF-15030A	30" × 30"	36" × 36"



Model No.	Door Size	Frame Size
PF-15018B	18" × 18"	24" × 24"
PF-15024B	24" × 24"	30" × 30"
PF-15030B	30" × 30"	36" × 36"



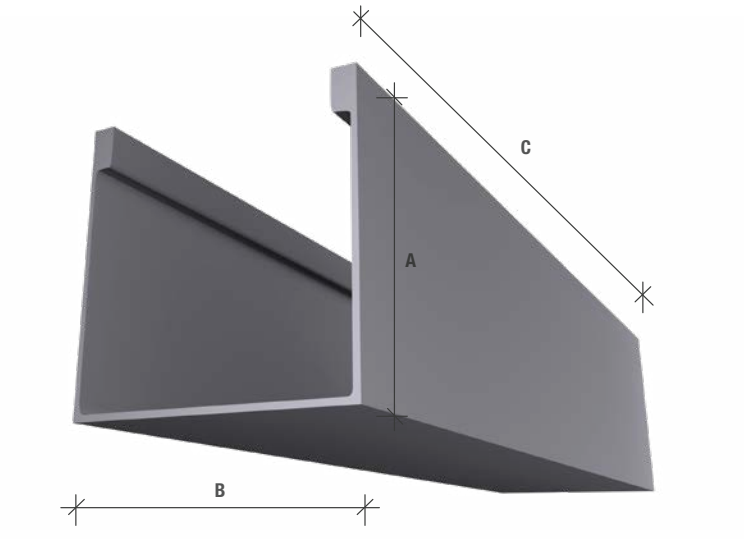
Model No.	Door Size	Frame Size
PF-15018C	18" Ø	24" × 24"
PF-15024C	24" Ø	30" × 30"
PF-15030C	30" Ø	36" × 36"



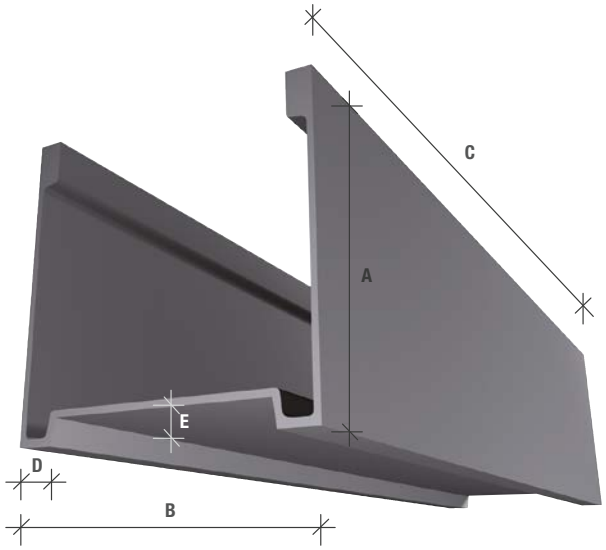


Beams

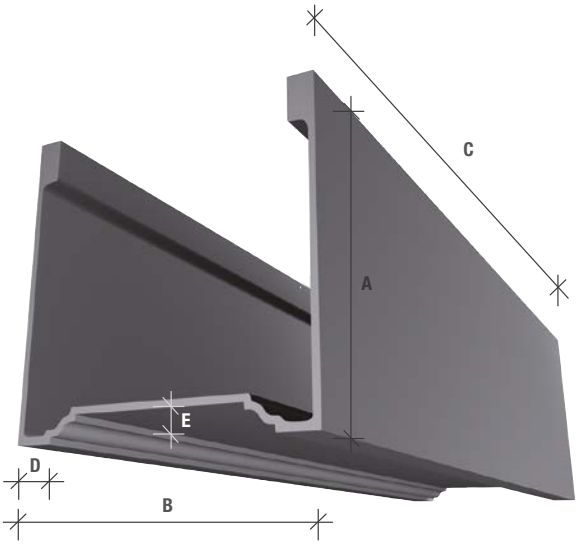
Model No.	A	B	C
PF-13006	6"	9"	8' 0"
PF-13009	9"	9"	8' 0"
PF-13012	12"	12"	8' 0"
PF-13018	18"	12"	8' 0"



Model No.	A	B	C	D	E
PF-13106	6"	9"	8' 0"	1"	3/4"
PF-13109	9"	9"	8' 0"	1"	3/4"
PF-13112	12"	12"	8' 0"	1-1/2"	1"
PF-13118	18"	12"	8' 0"	1-1/2"	1"



Model No.	A	B	C	D	E
PF-13206	6"	9"	8' 0"	1"	3/4"
PF-13209	9"	9"	8' 0"	1"	3/4"
PF-13212	12"	12"	8' 0"	1-1/2"	1"
PF-13218	18"	12"	8' 0"	1-1/2"	1"



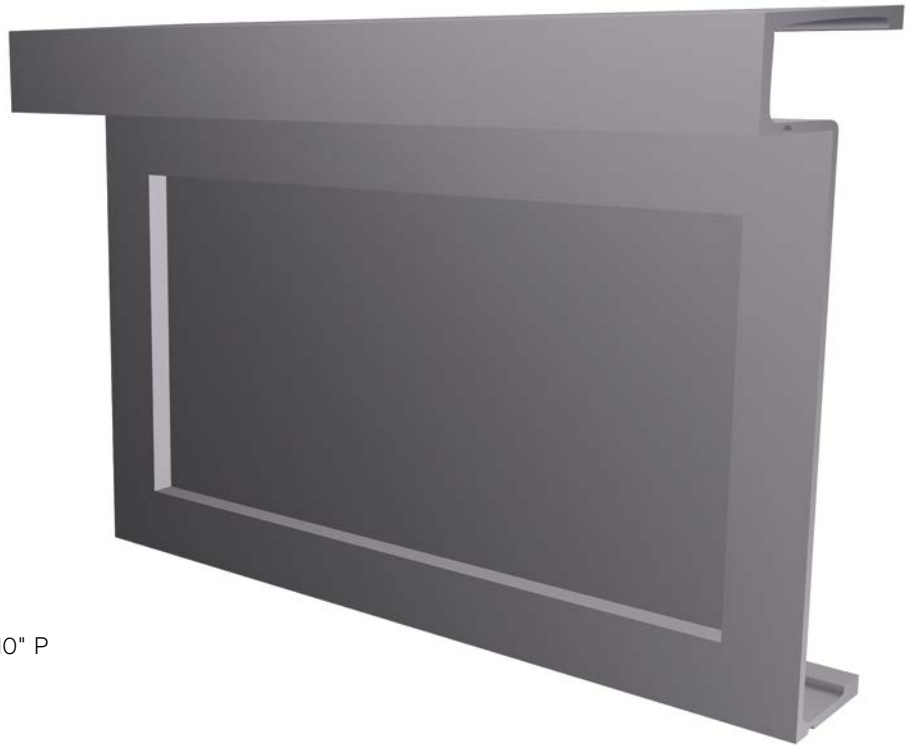
Walls

Forgo the everyday and give your space a custom focal point with dramatic dimension and detail.

CastWorks® Walls Lobby Rendering; CastWorks Walls - Arches



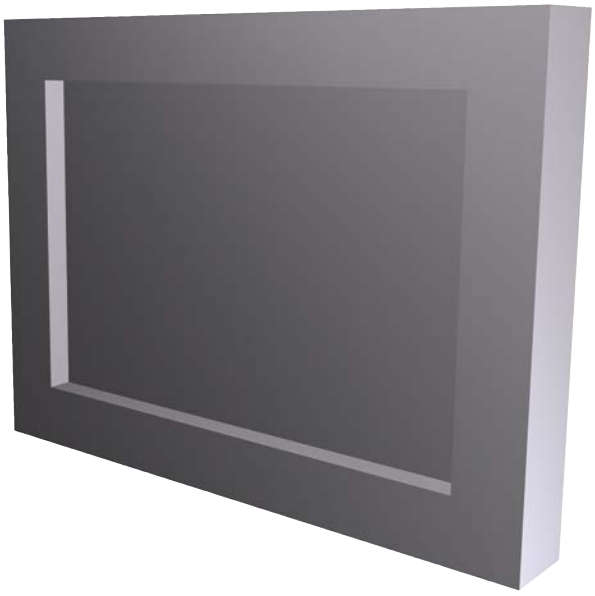
Panels



PF-9200
3' 7" H × 5' 0" W × 10" P



PF-9000
4' 6" H × 5' 0" W × 6" P



PF-9100
3' 0" H × 4' 0" W × 6" P

Niches



PF-19032
3' 8" H × 2' 0" W × 7" D



PF-19042
2' 0" H × 1' 3" W × 7-1/2" D

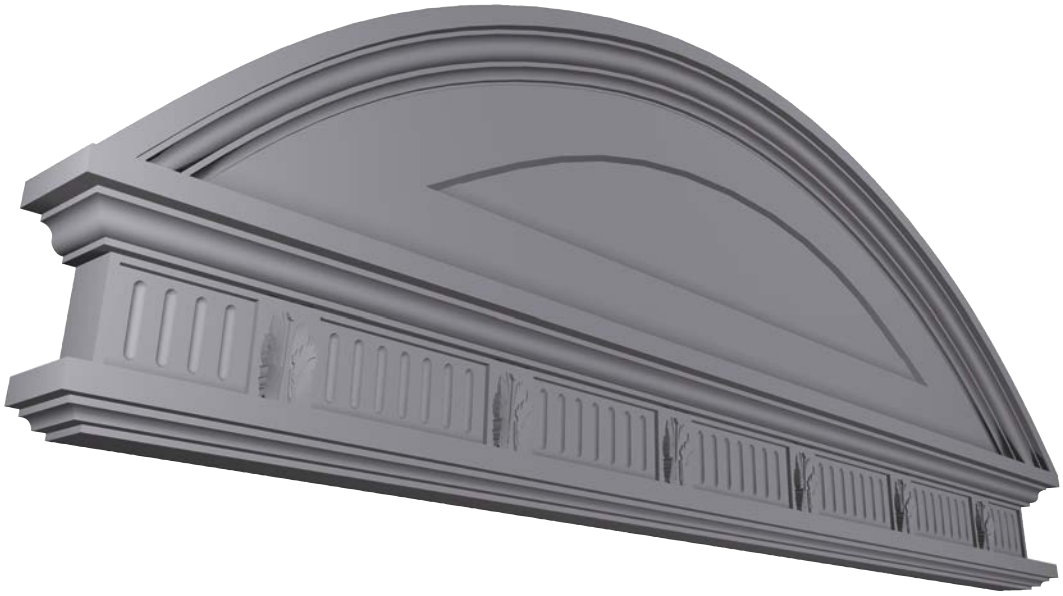


PF-19043
3' 0" H × 1' 9-1/2" W × 10-3/4" D



PF-19044
4' 0" H × 2' 6" W × 1' 3" D

Pediments



PF-18015
6' 6" W × 2' 2-1/2" H × 4-3/4" P



Pediments



PF-18018
8' 5-1/2" W × 2' 7-5/8" H × 7-1/4" P



PF-18013
8' 0" W × 1' 4-5/8" H × 1' 2-1/8" P



PF-18025
1' 2-3/8" H × 4-3/8" P



PF-18026
11-3/16" H × 4" P



PF-18028
10-1/2" H × 6-1/2" P

Ornamental Details





CastWorks® GRG moldings and ornamental details; St. James Building, Jacksonville, FL; Saxelbye, Powell, Roberts & Ponder, Inc



CastWorks® FRP custom gargoyles; St. Peter & Paul Church, Naperville, IL

Create delicate adornments including corbels, brackets, and finials, or magnificent domes and majestic steeples with CastWorks® moldings.

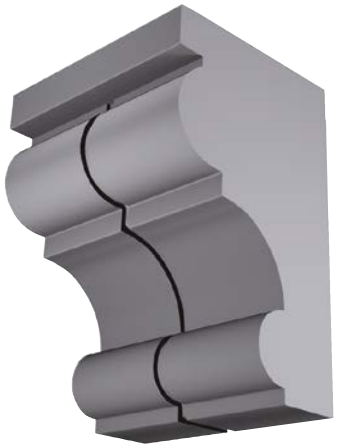
Brackets & Corbels



PF-19002
1' 4" W × 10" H × 3' 3" P



PF-19012
2' 5" W × 1' 5" H × 1' 11-1/2" P



PF-19025
1' 6" W × 2' 0" H × 1' 3" P



PF-19034
8-1/2" W × 7" H × 1' 1-3/4" P



PF-19033
8-1/2" W × 7" H × 9-1/4" P

Brackets & Corbels



PF-19036
9" W × 1' 0" H × 1' 1-1/2" P



PF-19038
6" W × 1' 0" H × 3' 6" P

Finials



PF-19021
1' 3/8" H × 4-15/16" W



PF-19023
2' 9-1/2" H × 1' 1-15/16" W

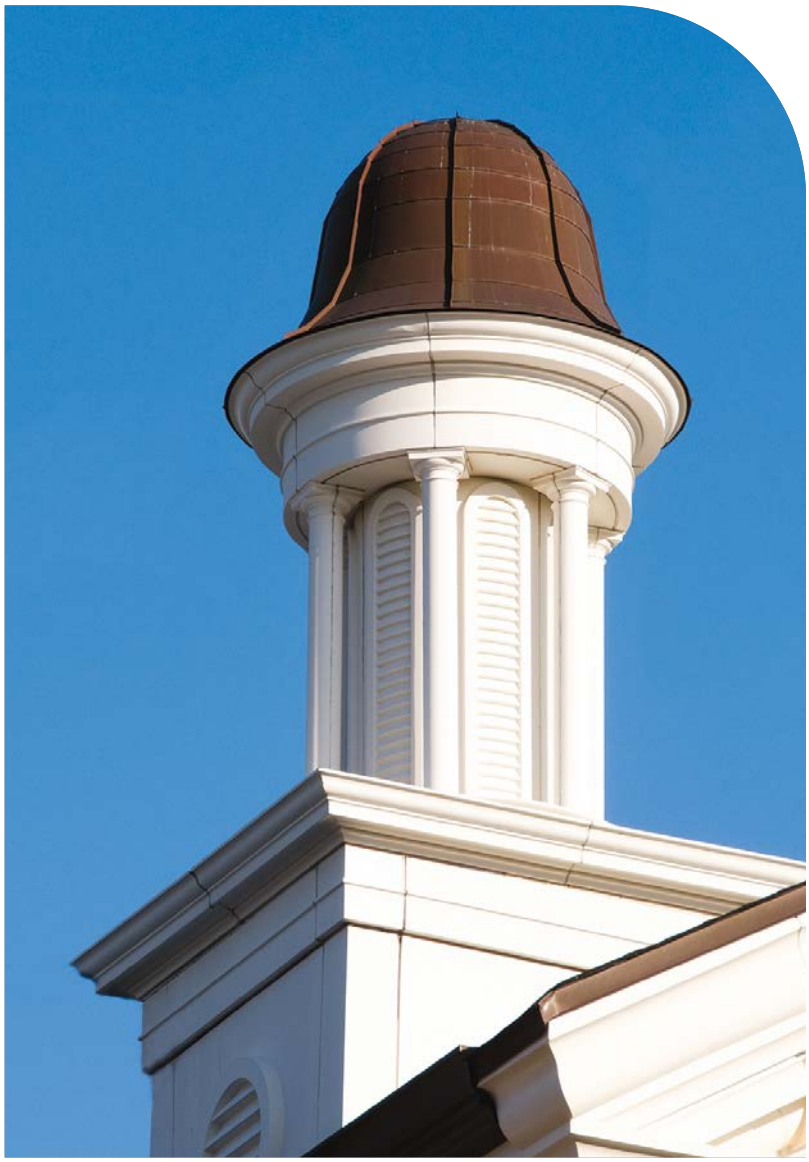


PF-19024
3' 8" H × 1' 5-1/2" W

Cupolas & Steeples



PF-19410
27' 8-5/8" H × 11' 3" W



Cupolas & Steeples



PF-19420
12' 6" H × 9' 4" W



PF-19430
7' 0" H × 3' 6" W



PF-19510
5' 5-1/2" W × 25' 10" H

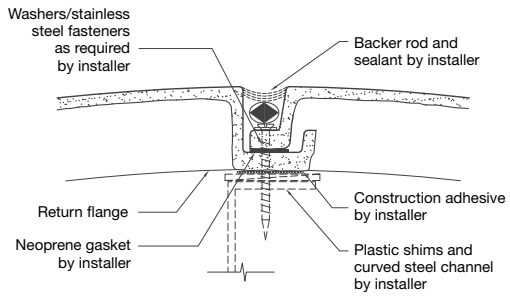
Domes

Model No.	Diameter	Rise	No. of Pieces
PF-19705	5' 0"	2' 6"	1
PF-19706	6' 0"	3' 0"	1
PF-19708	8' 0"	4' 0"	4
PF-19712	12' 0"	6' 0"	6

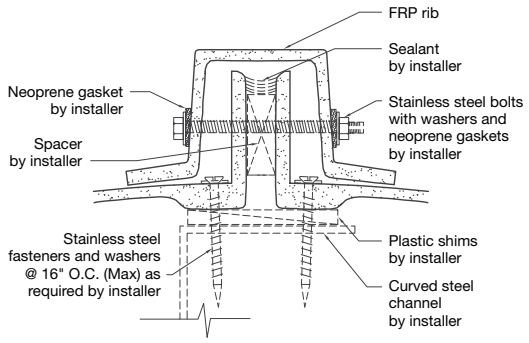


Installation Details

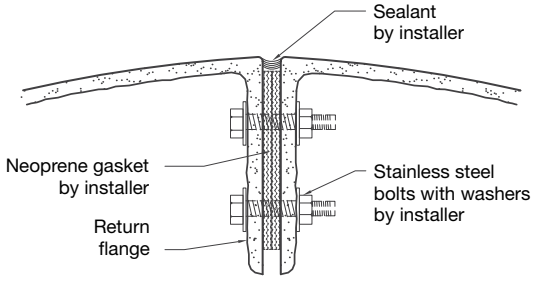
FRP Dome Joint – Option #1



FRP Dome Joint – Option #2



FRP Dome Joint – Option #3



Index

COLUMNS 8

Cylindrical (Chart) 12
PF-1006, PF-1008, PF-1010
PF-1012 to PF-1016, PF-1018 to PF-1024
PF-1026 to PF-1030, PF-1032 to PF-1036
PF-1038, PF-1040, PF-1042, PF-1044
PF-1048, PF-1050, PF-1052, PF-1060
PF-1064

Recessed (Chart) 13
PF-1006R, PF-1008R, PF-1010R
PF-1012R to PF-1016R, PF-1018R to PF-1024R
PF-1026R to PF-1030R, PF-1032R to PF-1036R
PF-1038R, PF-1040R, PF-1042R, PF-1044R
PF-1048R, PF-1050R, PF-1052R, PF-1060R
PF-1064R

Elliptical (Chart) 14
PF-4218, PF-4222, PF-4224, PF-4230
PF-4236, PF-4242,PF-4248

Conical (Chart) 14
PF-4025, PF-4032, PF-4033, PF-4065
PF-4068, PF-4069, PF-4070, PF-4071
PF- 4072

Tuscan (Chart) 15
PF-2003, PF-2007, PF-2008, PF-2013A
PF-2015, PF-2019, PF-2019E, PF-2030
PF-2041, PF-2043, PF-2050, PF-2053
PF-2070, PF-2079, PF-2086, PF-2101
PF-2105, PF-2109, PF-2112, PF-2120
PF-2122, PF-2132

Greek Doric (Chart) 16
PF-4401 to PF-4406

Square & Octagonal (Chart) 17
PF-4440, PF-4441, PF-4442, PF-4450
PF-4451, PF-4452

Custom 18
PF-4002 18
PF-4000,PF-4007, PF-4009,
PF-4010, PF-4011, PF-4012 19
PF-4013 20
PF-4015, PF-4016, PF-4017, PF-4019 21
PF-4020, PF-4026 21
PF-4029, PF-4030, PF-4034, PF-4037 22
PF-4047 22
PF-4049, PF-4050, PF-4051, PF-4059 23
PF-4067 23

Fluted Shafts 24
PF-4410, PF-4411, PF-4412 24

Capitals & Bases 25
PF-3000, PF-3001, PF-3011, PF-3015 25
PF-3016, PF-3020, PF-3024, PF-3027 25
PF-3028, PF-3029 26
PF-3044 29
PF-3046, PF-3057 27
PF-3061 26
PF-3063, PF-3075, PF-3076, PF-3079 27
PF-3080, PF-3086 27
PF-3093, PF-3094, PF-3099, PF-3101 28
PF-3102, PF-3106, PF-3108 28

MOLDINGS 30

Cornice / Light Trough 34
PF-6000, PF-6007, PF-6009, PF-6010 34
PF-6011, PF-6015, PF-6017A, PF-6018 34
PF-6019, PF-6021, PF-6025, PF-6028 35
PF-6033, PF-6035, PF-6038, PF-6043 35
PF-6045, PF-6046, PF-6049, PF-6053 36
PF-6057, PF-6060, PF-6063, PF-6064 36
PF-6068, PF-6070A, PF-6070B 37
PF-6078, PF-6079, PF-6080, PF6082 37
PF-6086 37
PF-6089, PF-6091, PF-6108, PF-6109 38
PF-6124, PF-6130, PF-6137, PF-6141 38
PF-6143, PF-6160, PF-6164, PF-6165 39
PF-6169, PF-6176, PF-6177, PF-6183 39
PF-6199, PF-6205, PF-6212, PF-6213 40
PF-6214, PF-6215, PF-6216, PF-6217 40
PF-6218 41

Light Cove (Chart) 42
PF-10003, PF-10004, PF-10005, PF-10006
PF-10008, PF-10010, PF-10011, PF-10012
PF-10015, PF-10018, PF-10020, PF-10024
PF-10030, PF-10036, PF-10048

TRIM 43
PF-16009, PF-16010, PF-16011, PF-16012 43
PF-16015 to PF-16021, PF-16023 44
PF-16024, PF-16026, PF-16027, PF-16028 45
PF-16029, PF-16030, PF-16031, PF-16032 45

CEILINGS 46

Domes 49
PF-8002, PF-8003, PF-8005, PF-8005B 49
PF-8006, PF-8006A, PF-8007, PF-8008 50
PF-8009, PF-8010, PF-8011, PF-8011A 51
PF-8012, PF-8013, PF-8014, PF-8015 52
PF-8016, PF-8017, PF-8018, PF-8019 53
PF-8020, PF-8021, PF-8022 54
PF-8024, PF-8025, PF-8027, PF-8028 55
PF-8026, PF-8029 56
PF-8030, PF-8031, PF-8032 57
PF-8033, PF-8035, PF-8036 58
PF-8038, PF-8039, PF-8040 59
PF-8042, PF-8043 59
PF-8045, PF-8046 60

Vaults (Charts) 61
PF-7008, PF-7010, PF-7012
PF-7508, PF-7510, PF-7512
PF-7808, PF-7810, PF-7812

Coffers 62
PF-12000 to PF-12009 63
PF-12007 62
PF-12010 to PF-12013, PF-12015 64
PF-14001, PF-14005, PF-14006 64
PF-14009, PF-14010, PF-14011, PF-14014 66
PF-14014A 65

Access panels (charts) 67
PF-15018A, PF-15024A, PF-15030A
PF-15018B, PF-15024B, PF-15030B
PF-15018C, PF-15024C, PF-15030C

Beams (Charts) 68
PF-13006, PF-13009, PF-13012, PF-13018
PF-13106, PF-13109, PF-13112, PF-13118
PF-13206, PF-13209, PF-13212, PF-13218

WALLS 69

Panels 70
PF-9000, PF-9100, PF-9200

Niches 71
PF-19032, PF-19042, PF-19043, PF-19044

Pediments 72
PF-18015 72
PF-18013, PF-18018 73
PF-18025, PF-18026, PF-18028 73

ORNAMENTAL DETAILS 74

Brackets & Corbels 76
PF-19002, PF-19012, PF-19025 76
PF-19033, PF-19034 76
PF-19036, PF-19038 77

Finials 77
PF-19021, PF-19023, PF-19024

Cupolas & Steeples 78
PF-19410 78
PF-19420, PF-19430, PF-19510 79

Domes (chart) 80
PF-19705, PF-19706, PF-19708, PF-19712

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BPCS-4576-426