Innovative Aluminum Architecture





# Pediments & Entablatures

Extruded Aluminum Cornices

# Designer Series Pediments & Entablatures

Beautiful Pediments and Entablatures are available in a variety of styles from Perimeter Systems. These prominent building elements are manufactured from extruded aluminum mouldings offering a more refined and elegant presence.

These Pediments and Entablatures may be finished in rich bronze anodized tones or powder coated in one of 56 EZ Mix High Performance Polyvinylidene Fluoride Fluropon Coatings.





## PEDIMENT & ENTABLATURE FEATURE;

- •Powder Coated Kynar 500® & Hylar 5000®
- •Custom Matching Colors or Bronze Anodized Finishes
- •Factory Assembled Units for Easy Field Installation
- •Will Not Burn or Add to Combustion
- •Excellent Weathering Characteristics
- •Will Not Rot, Crack or Crumble
- •Excellent Material for LEED Buildings
- •Earth Friendly 85% Recycled Aluminum
- •Insect Proof

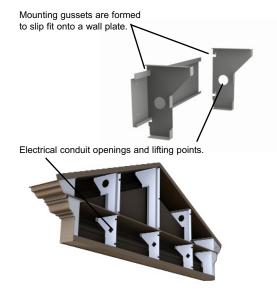
# Modular Construction

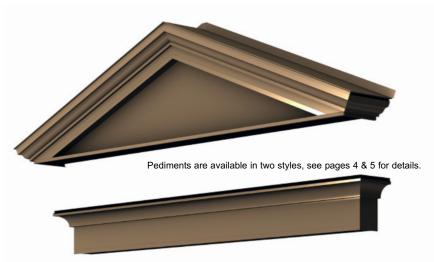
Pediments, Entablatures, and Columns are manufactured as "stand alone" components. With several Pediments, Entablatures, and Columns available, these components are easily interchanged allowing you to accent any opening, creating an element that compliments your building's design.

In addition, entablatures are available with different frieze mouldings creating more design options for you.



Perimeter Systems' Pediments and Entablatures feature unique concealed gussets and wall plates that allow the installer to simply hang and bolt the unit in place. No special trades or heavy framing required for these light weight assemblies.





Entablatures are available in 3 styles, see page 4 & 5 for details.



# Pediment Design A Model 100 Entablature

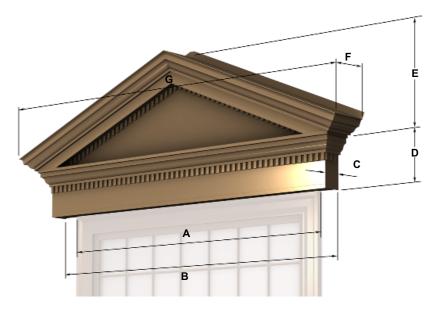
# Designer Series Pediment Design A

Pediment Design A features model 200 extruded cornice moulding on its roof's rake & eave edges. This cornice moulding contains 3 classical radius profiles giving the pediment a proud and prominent presence.

Pediment Design A may be mounted to one of three entablatures. Each entablature features a different horizontal cornice moulding over a simple and elegant frieze.

Both pediment and entablature may be ordered with dentils and columns. Please see page 6 & 7 for additional features and options.







Pediment Nominal Dimensions - Designs A & B										
Entablature	Dim A	Dim B	Dim C	Dim D	Dim E	Dim F	Dim G			
Model 100	36-1/2" 48-1/2" 72" 96"	48" 60" 84-1/2" 108-1/2"	6" 6" 6"	15" 15" 15" 15"	17" 19-5/8" 24-3/4" 29-5/8"	14-3/4" 14-3/4" 14-3/4" 14-3/4"	65-1/2" 77-1/2" 102" 126"			
Model 200	36-1/2" 48-1/2" 72" 96"	48" 60" 84-1/2" 108-1/2"	6" 6" 6" 6"	15" 15" 15" 15"	17-1/4" 20" 25" 30"	15-1/4" 15-1/4" 15-1/4" 15-1/4"	66-1/2" 78-1/2" 103" 127"			
Model 400	36-1/2" 48-1/2" 72" 96"	48" 60" 84-1/2" 108-1/2"	6" 6" 6" 6"	12-3/4" 12-3/4" 12-3/4" 12-3/4"	17-1/4" 20-1/4" 25-1/4" 30-1/4"	15-3/4" 15-3/4" 15-3/4" 15-3/4"	67-1/2" 79-1/2" 104" 128"			

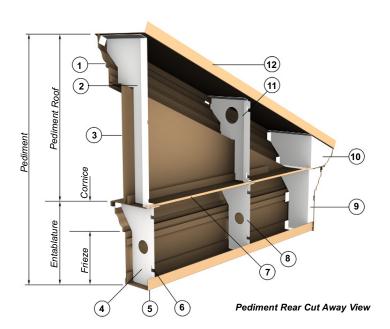
# Designer Series Pediment Design B

Pediment Design B features model 100 extruded cornice moulding on its roof's rake & eave edges. This cornice moulding contains 2 classical radius profiles giving the pediment a refined presence.

Pediment Design B may be mounted to one of three entablatures. Each entablature features a different horizontal cornice moulding over a simple and elegant frieze.

# Pediment Design B Model 100 Entablature

# Components & Assembly



- 1. Rake Cornice
- 2. Center Gusset
- 3. Infill
- 4. Entablature Center Gusset
- 5. Soffit
- 6. Mounting Notch (typical)
- 7. Shelf (self-draining)
- 8. Entablature Mid Gusset
- 9. Entablature End Gusset
- 10. End Gusset
- 11. Mid Gusset
- 12. Roof

Holes are provided in gussets to allow for lifting and passage of electrical wiring.





Model 200-800 Entablature



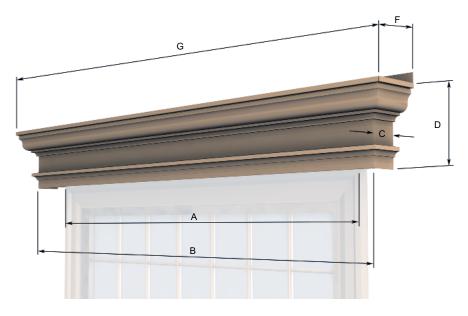
Model 100-400-900 Entablature

# Designer Series Entablatures

In addition to entablatures shown on pages 4 & 5, we offer many variations. Our extruded mouldings are universal and uniquely inter-changeable allowing you to create designs specific to your project.

Two additional entablature designs are presented here to show different configurations of our extruded mouldings. These entablatures may be mated with any of the pediments shown on pages 4 & 5.

Both pediments and entablatures may be ordered with dentils.



Entablature Dimensions										
Entablature	Dim A	Dim B	Dim C	Dim D	Dim F	Dim G				
Model 200-800	36-1/2" 48-1/2" 72" 96"	48" 60" 84-1/2" 108-1/2"	6" 6" 6"	15" 15" 15" 15"	10-1/2" 10-1/2" 10-1/2" 10-1/2"	57" 69" 93-1/2" 117-1/2"				
Model 100-400-900	36-1/2" 48-1/2" 72" 96"	48" 60" 84-1/2" 108-1/2"	6" 6" 6" 6"	33-3/4" 33-3/4" 33-3/4" 33-3/4"	15-3/4" 15-3/4" 15-3/4" 15-3/4"	67-1/2" 79-1/2" 101" 128"				

# 11 5/16" 11 5/16" 11 5/16"

Greek Column Design

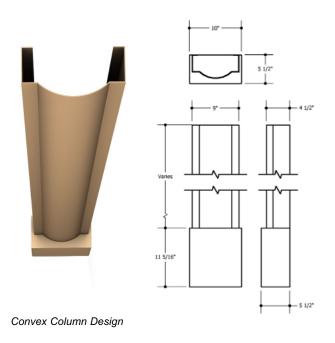
# Designer Series Columns & Pilasters

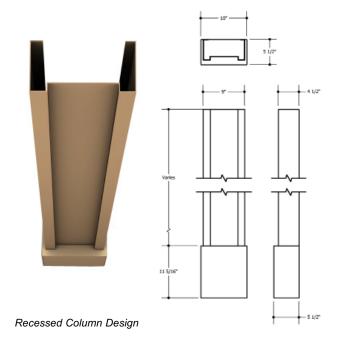
Columns and Pilasters offer striking and classical effects for our Pediments and Entablatures.

We offer 3 styles of decorative columns. While these columns are not structural, they are designed with heavy elements for commercial applications including retail, municipal, and educational facilities.

Exceptionally easy to install, these units are fastened to your building's structure with concealed anchors and clips prior to the pediment installation.

And of course... should you have need for custom columns, our design staff is here to help.





# Innovative Aluminum Architecture



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