

Pergola Specifications



Important Information

Pergolas are available as kits. Material can be ordered for special sizes or options that are not sold in kits. We do not design or engineer special order pergolas. Please note the important limitations below.

Lattice and canopies are only recommended for pergolas containing aluminum support for beams and rafters (consult load limitations for aluminum supports used for inserts).

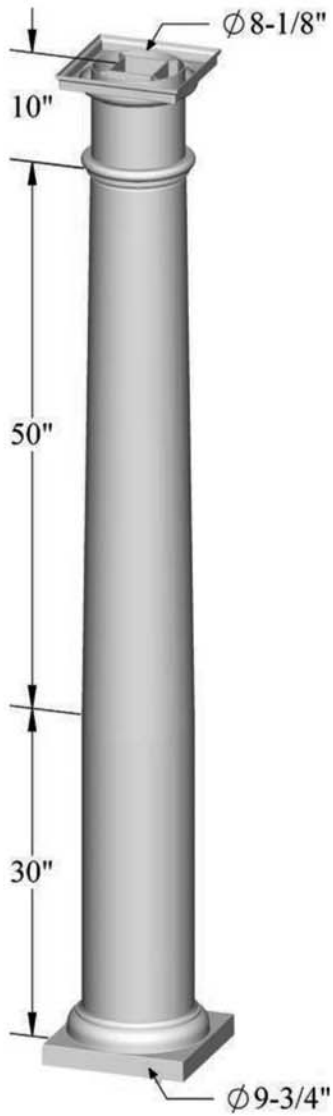
Aluminum cores are required for all beams and recommended for all rafters spanning distances greater than 12'.

Customers are encouraged to have their pergolas drawn by a local structural engineer. We will provide engineering reports of structural components for these purposes.

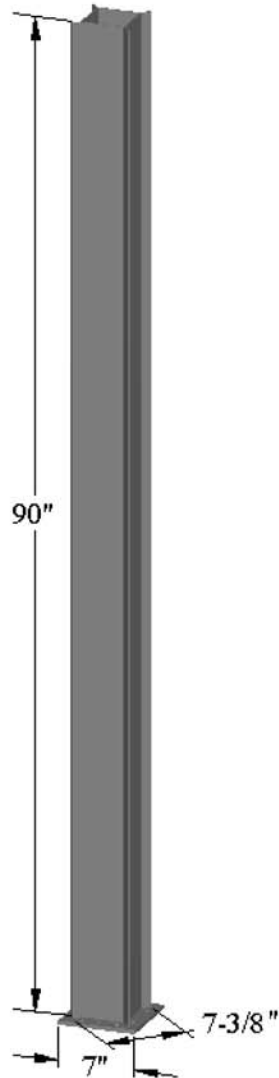
Table of Contents

- 1 - Front Cover**
- 2 - Important Information**
- 3 - Table of Contents**
- 4 - 10" Tapered Column**
- 5 - 8" Tapered Column**
- 6 - 8" Straight Round Column**
- 7 - 8" Square Column**
- 8 - Savanna Column**
- 9 - 6" Pergola Posts**
- 10 - 2" x 8" Hollow Rails**
- 11 - 2" x 6" Hollow Rails**
- 12 - 2" x 6" Louvered Roof Rails**
- 13 - 2" x 6" Arched Rails**
- 14 - Aluminum Beam/Rafter Supports**
- 15 - Pergola Shade Covers**
- 16 - Lattice Shade Covers**
- 17 - Blank**
- 18 - Back Cover**

10" Tapered Column / Accessories

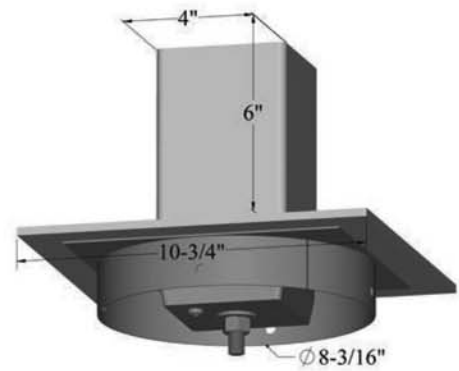


10" Tapered Column

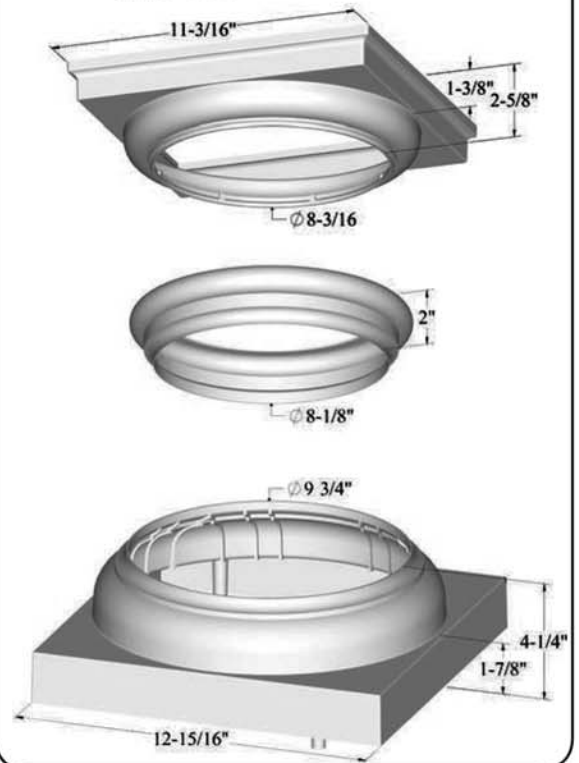


Column Mount

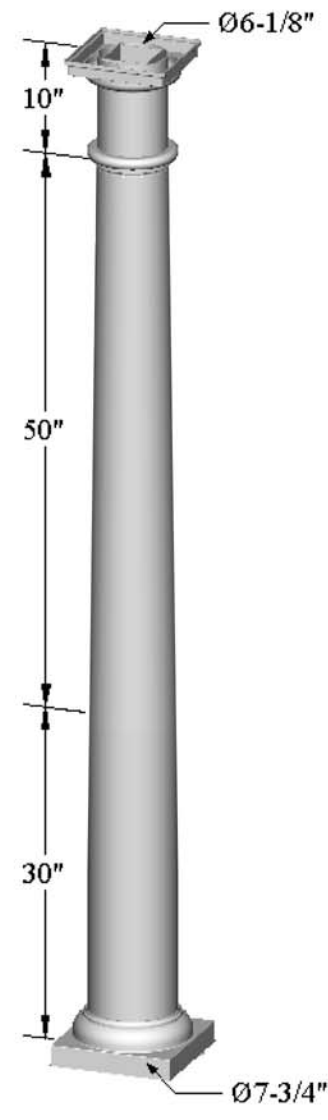
Beam Mount



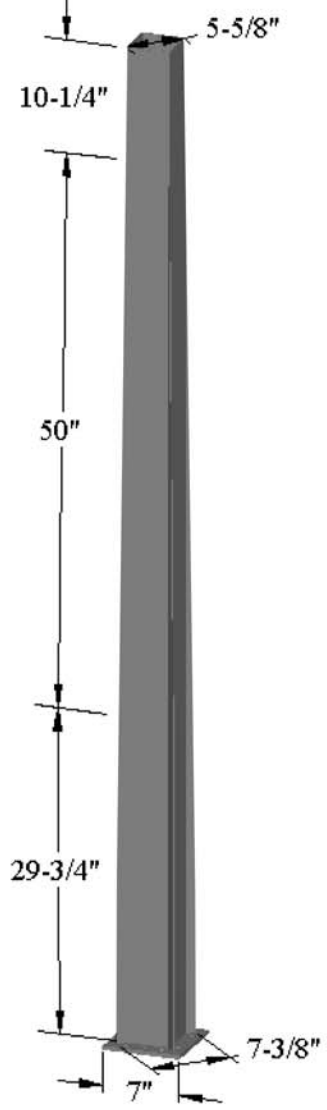
Trim Set



8" Tapered Column / Accessories



8" Tapered Column

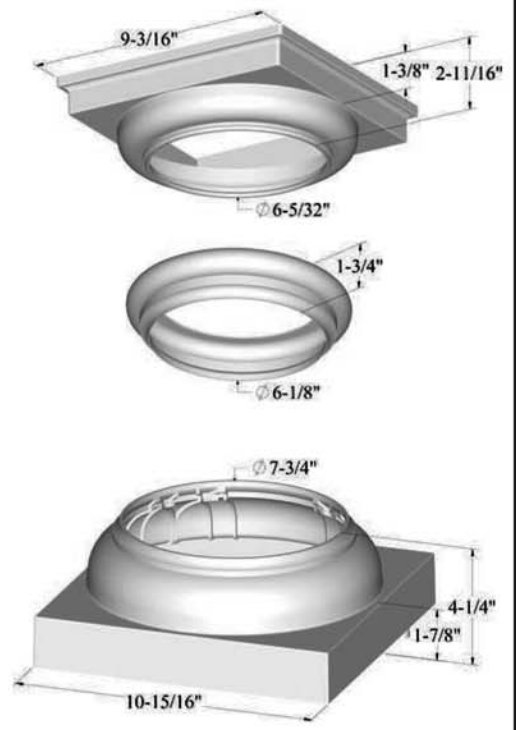


Column Mount

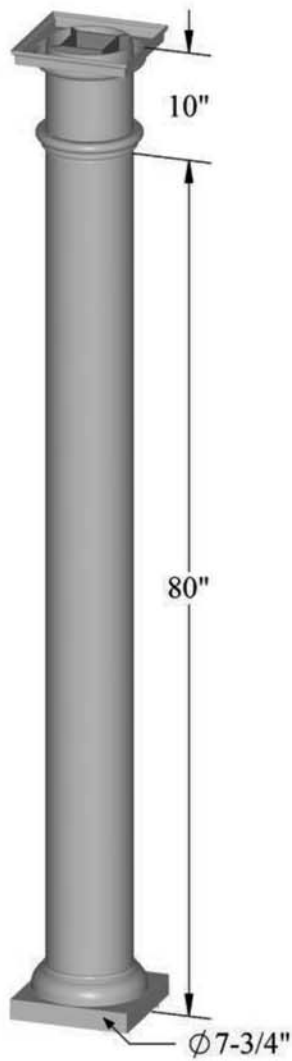
Beam Mount



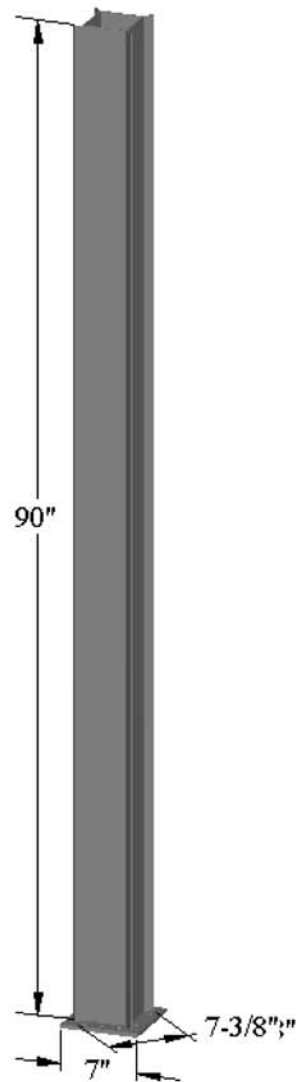
Trim Set



8" Straight Rd. Column / Accessories

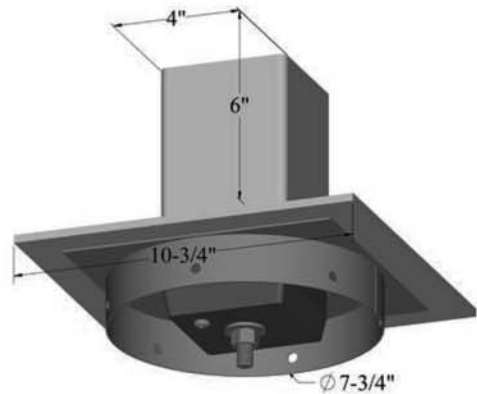


8" Straight Rd. Column

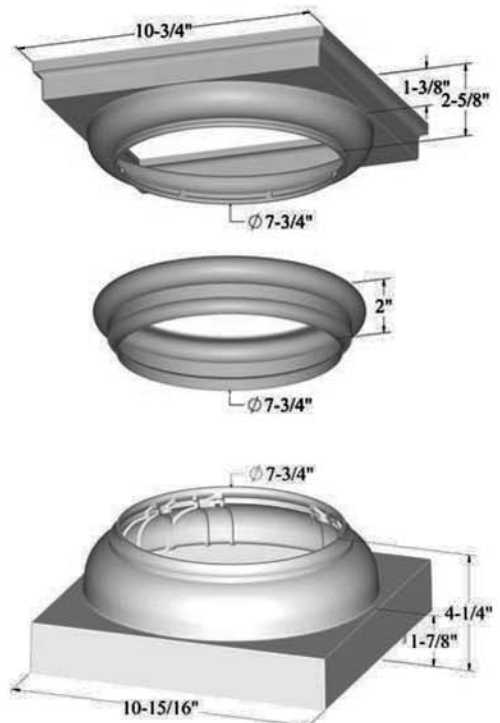


Column Mount

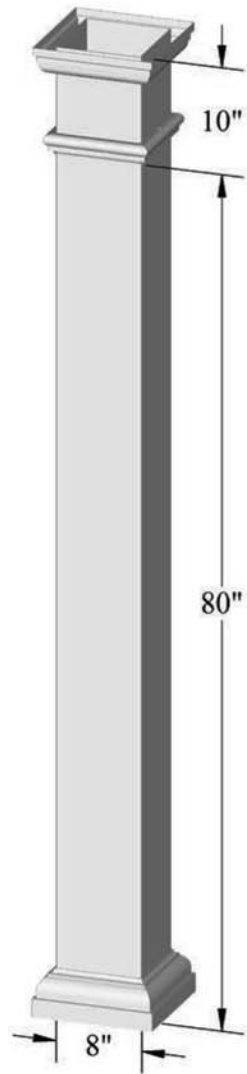
Beam Mount



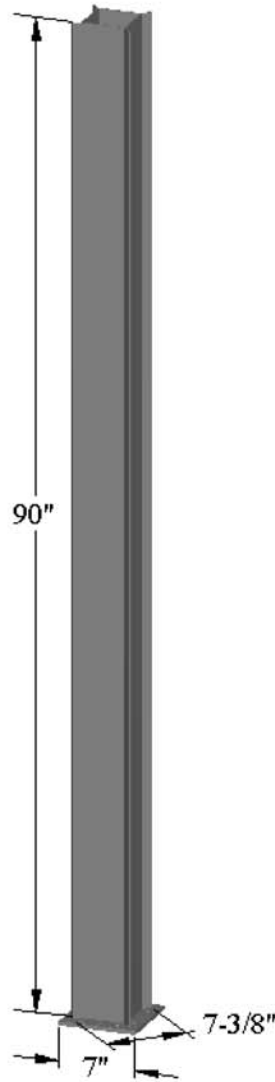
Trim Set



8" Square Column / Accessories

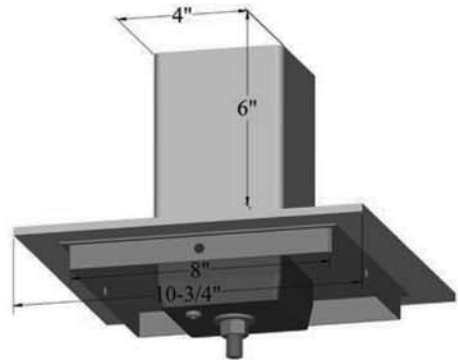


8" Square Column



Column Mount

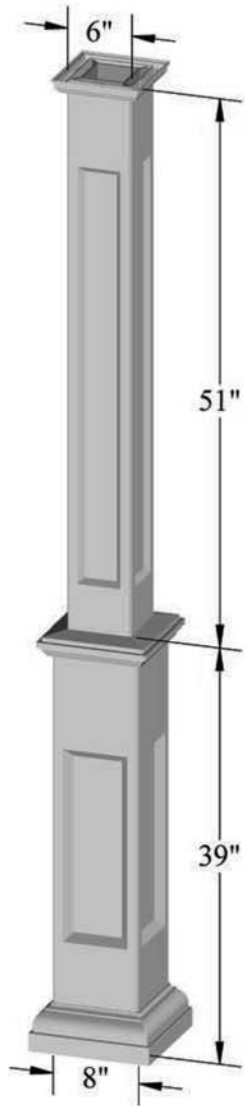
Beam Mount



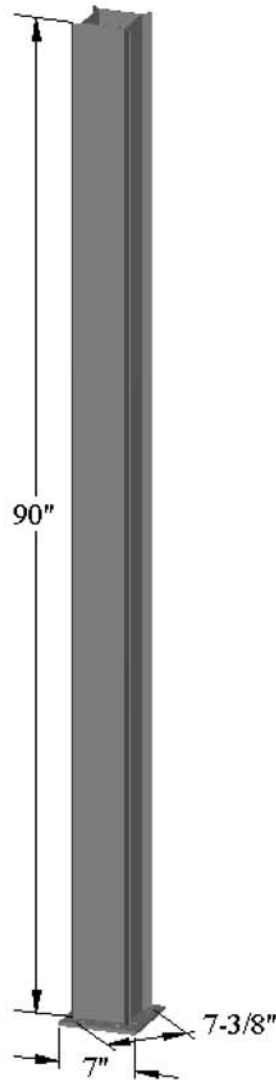
Trim Set



Savannah Column / Accessories



Savannah Column



Column Mount

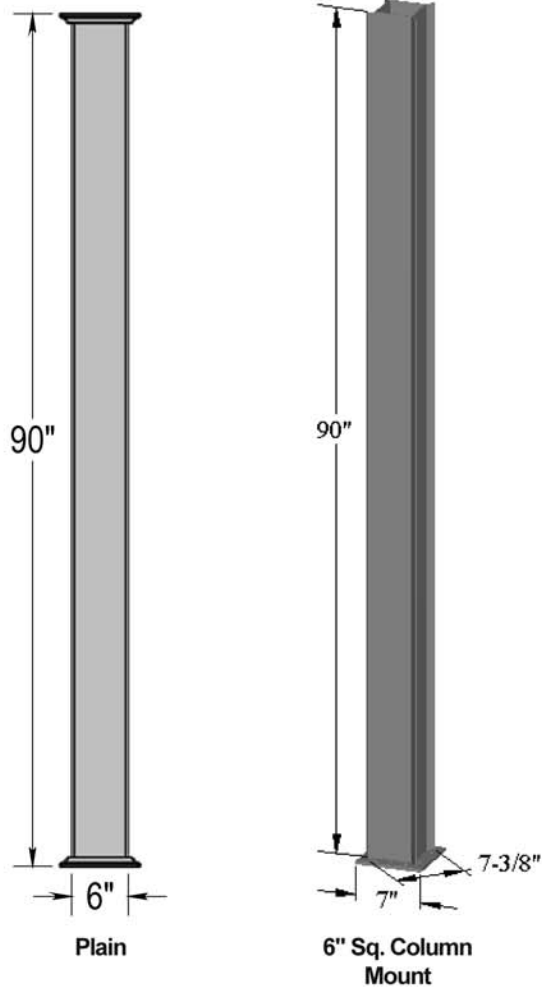
Beam Mount



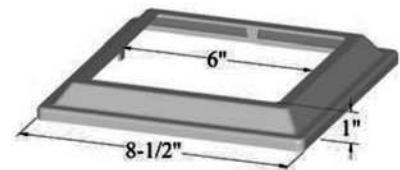
Trim Set



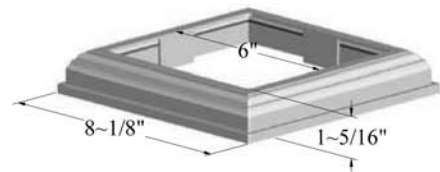
6" Pergola Post / Accessories



Beam Mount

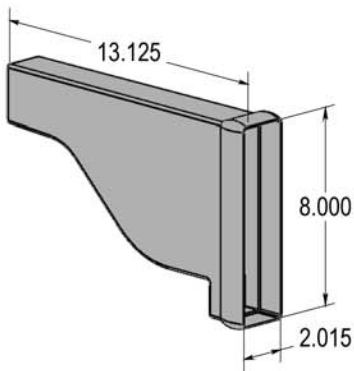
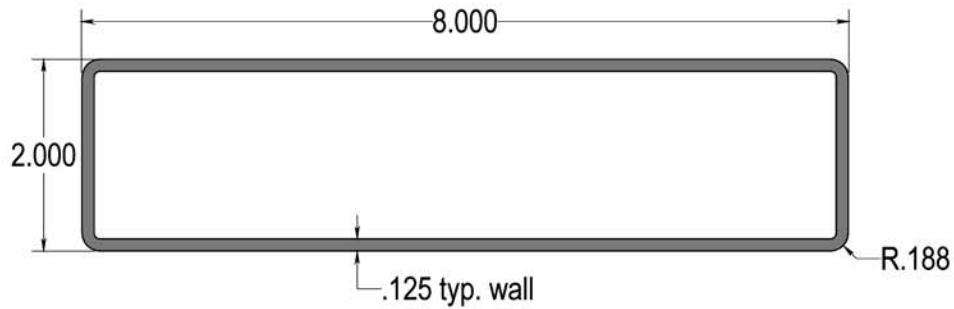


6" Plain Trim

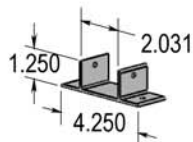


6" Classic Trim

2" x 8" Hollow Rail / Accessories



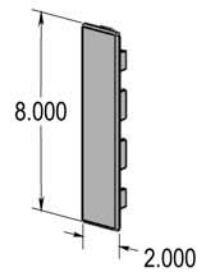
**2" x 8"
Pergola End**



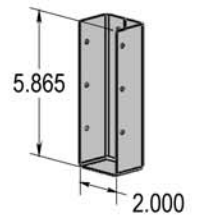
**2" Rafter
Bracket**



**#8 x 1"
Screw**

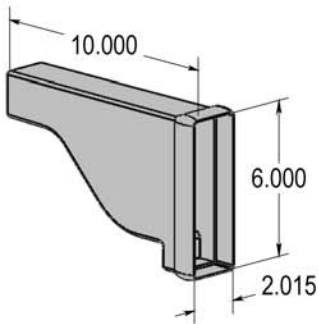
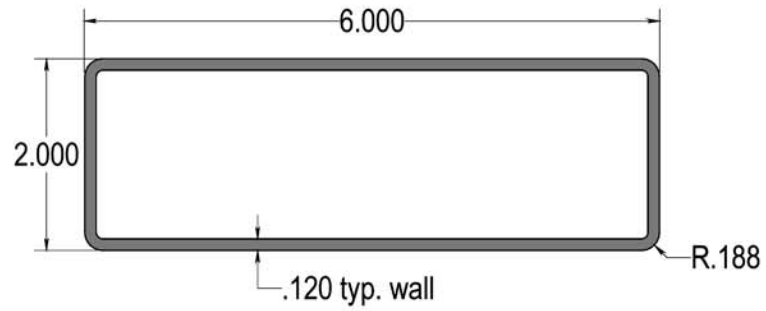


**2" x 8"
Rail Cap**

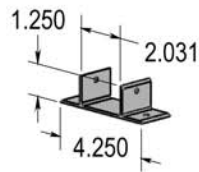


**2" x 8" Wall
Mount Bracket**

2" x 6" Hollow Rail / Accessories



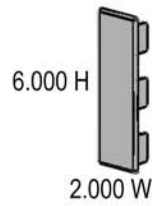
**2" x 6"
Pergola End**



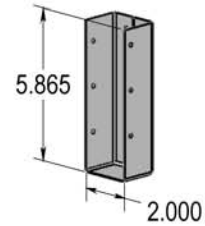
**2" Rafter
Bracket**



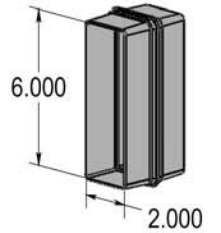
**#8 x 1"
Screw**



**2" x 6"
Rail Cap**

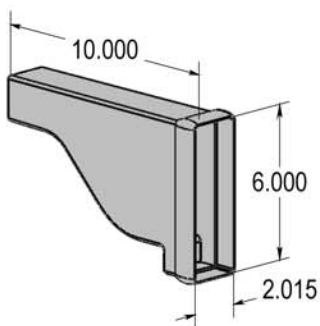
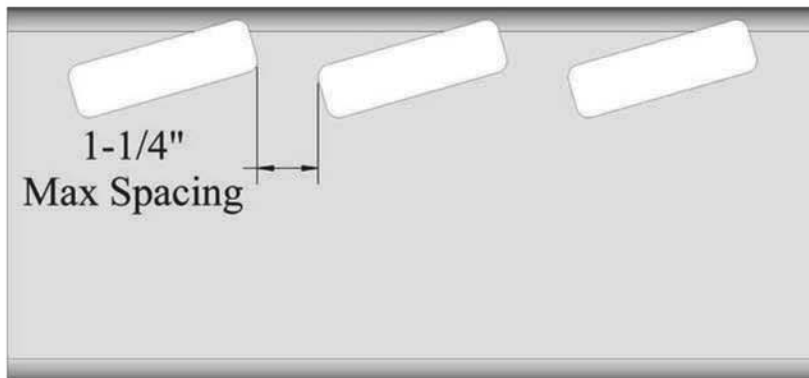
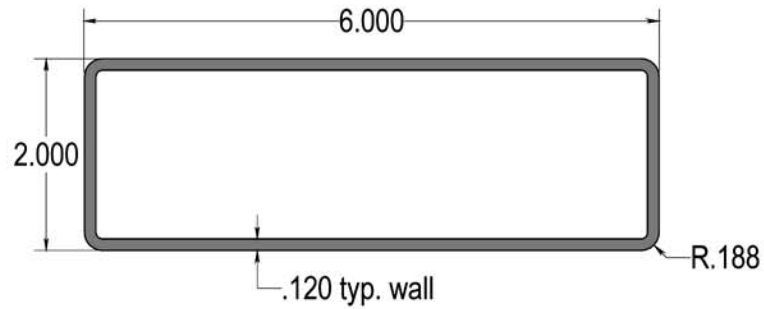


**2" x 6" Wall
Mount Bracket**

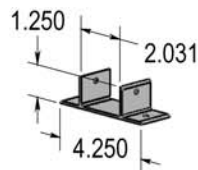


**2" x 6"
Pergola Coupler**

2" x 6" Hollow Louvered Rail / Accessories



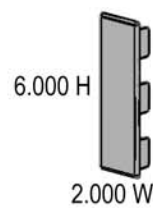
**2" x 6"
Pergola End**



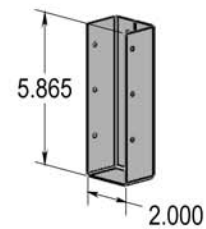
**2" Rafter
Bracket**



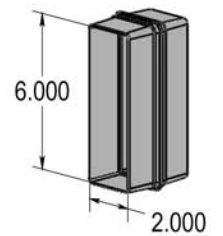
**#8 x 1"
Screw**



**2" x 6"
Rail Cap**

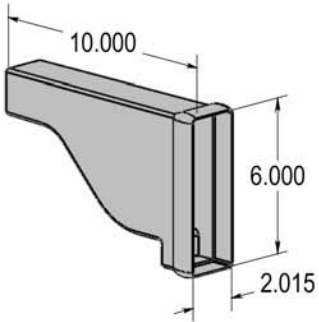
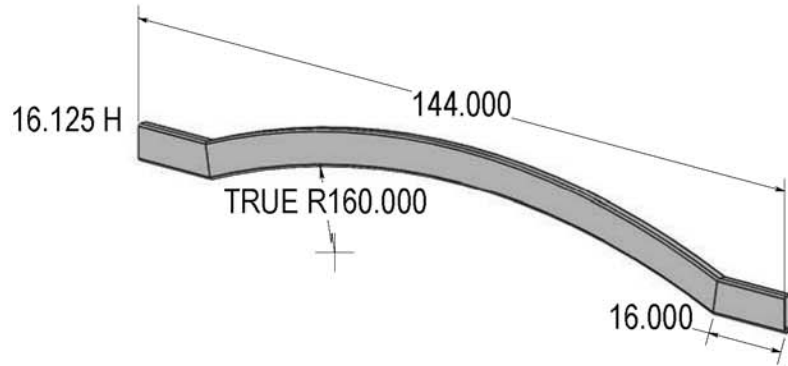


**2" x 6"
Wall
Mount Bracket**

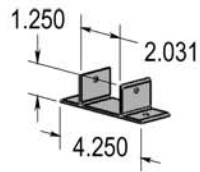


**2" x 6"
Pergola Coupler**

2" x 6" Arched Rails



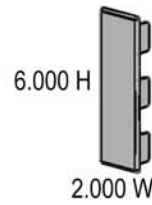
**2" x 6"
Pergola End**



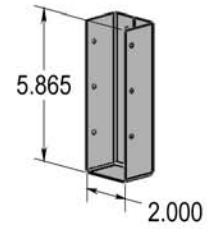
**2" Rafter
Bracket**



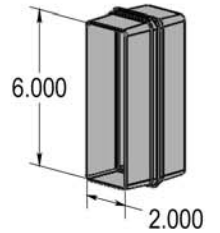
**#8 x 1"
Screw**



**2" x 6"
Rail Cap**



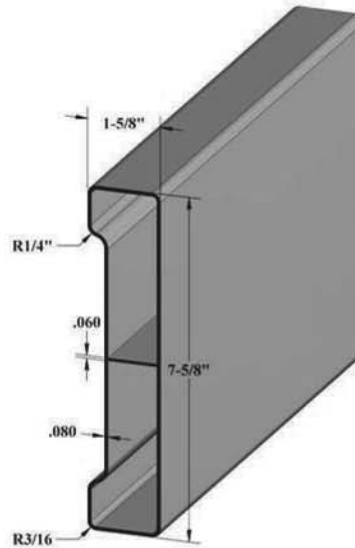
**2" x 6"
Wall
Mount Bracket**



**2" x 6"
Pergola Coupler**

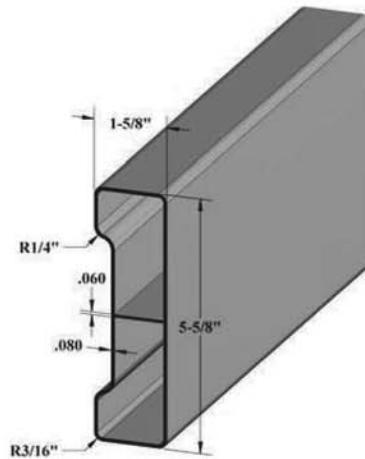
2" x 8" Aluminum Beam Support

For
2" x 8" Hollow
Rails

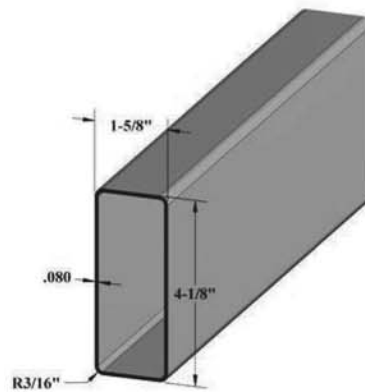


2" x 6" Aluminum Rafter Supports

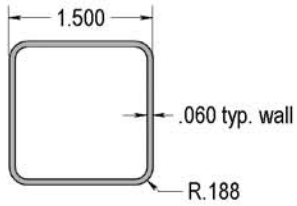
For
2" x 6" Hollow
Rails



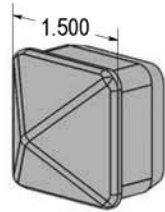
For
2" x 6" Rails
(Routed for
Louvered Roof)



1 1/2" Sq. Pergola Shade Cover



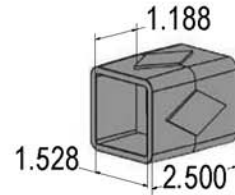
1 1/2" Sq.
Shade Cover



1 1/2" Sq.
Shade Cover Cap



#8 x 2"
Screw

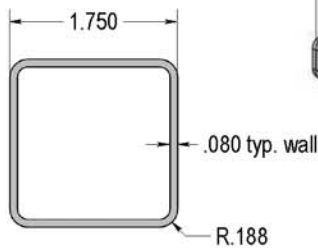


1 1/2" Sq.
Pergola Coupler

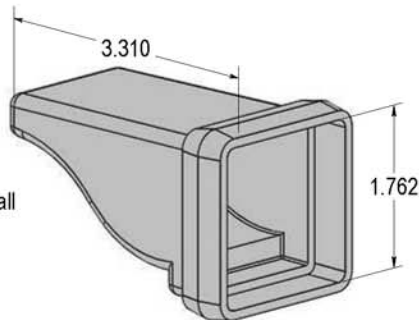


5/8" Hole Plug

1 3/4" Sq. Pergola Shade Cover



1 3/4" Sq.
Shade Cover



1 3/4" Sq.
Shade Cover Cap

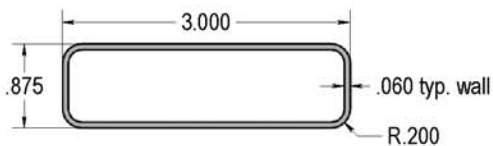


#10 x 2 1/4"
Screw

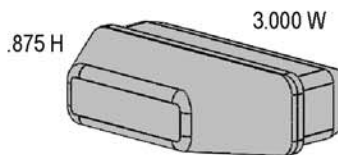


5/8" Hole Plug

7/8" x 3" Pergola Shade Cover



7/8" x 3"
Shade Cover



7/8" x 3"
Shade Cover Cap

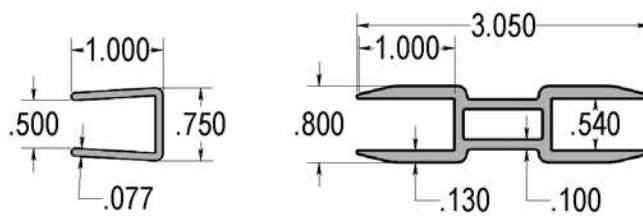
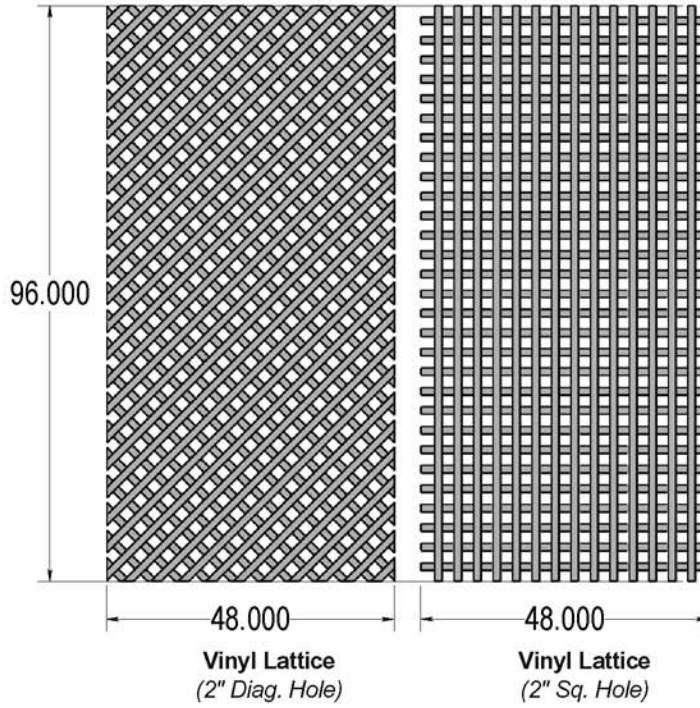


#8 x 2"
Screw



5/8" Hole Plug

Lattice Pergola Shade Cover





All material copyright of Superior Plastic Products, Inc.,
Hoover Fence Company - www.hooverfence.com