
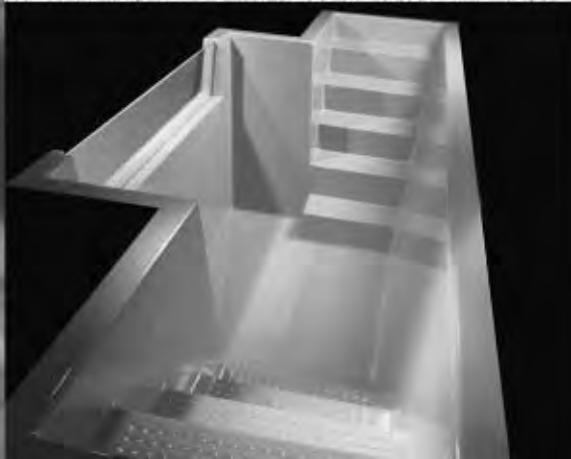




**Product Guide**  
**2007**

*Manufacturers*  
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*Fiberglass*  
*Products*

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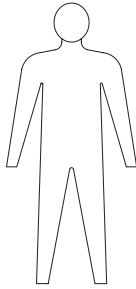
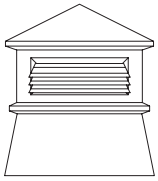
# Complete Cupola Units

All prices are FOB Henderson, Texas  
Please call for freight rates

## Cupola #CU1104

Height: 3'6"  
Base: 3'0"  
75 lbs

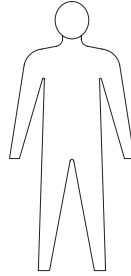
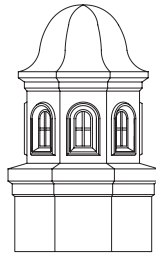
One piece unit



Vented louvers

## Cupola #CU1156

Height: 5'6"  
Base: 3'0"  
150 lbs



Vented louvers  
Krinkinglas windows

## Cupola #CU1162

Height: 5'6"  
Base: 3'0"  
150 lbs



Vented louvers  
Krinkinglas windows

## Cupola #CU1170

Height: 7'0"  
Base: 3'0"  
225 lbs



False louvers (square top)  
Vented louvers (square top)  
Krinkinglas windows (square top)

## Cupola #CU1170H

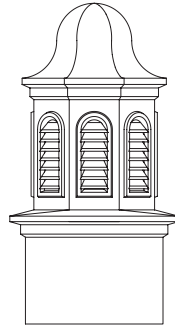
Height: 7'0"  
Base: 3'0"  
225 lbs



False louvers (square top)  
Vented louvers (square top)  
Krinkinglas windows (square top)

## Cupola #CU1103

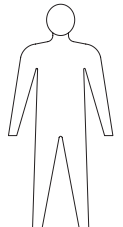
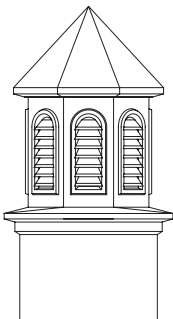
Height: 8'3"  
Base: 3'8"  
325 lbs



False louvers (round top)  
Vented louvers (round top)  
Krinkinglas windows (round top)

## Cupola #CU1103S

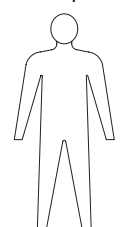
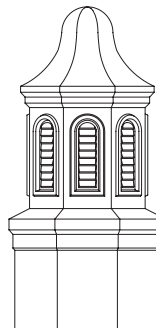
Height: 8'3"  
Base: 3'8"  
325 lbs



False louvers (round top)  
Vented louvers (round top)  
Krinkinglas windows (round top)

## Cupola #CU1105

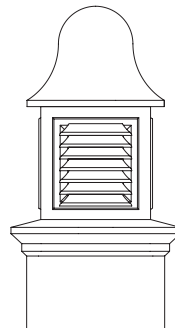
Height: 9'0"  
Base: 4'0"  
350 lbs  
One piece unit



False louvers (round top)  
Vented louvers (round top)  
Krinkinglas windows (round top)

## Cupola #CU1190

Height: 9'0"  
Base: 3'8"  
350 lbs



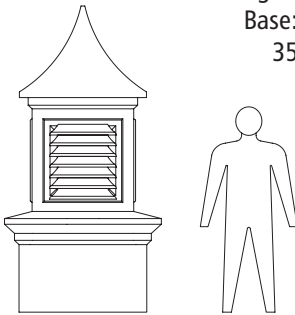
False louvers (square top)  
Vented louvers (square top)  
Krinkinglas windows (square top)

# Complete Cupola Units

All prices are FOB Henderson, Texas  
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## Cupola #CU1190H

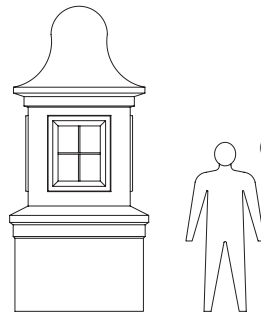
Height: 9'0"  
Base: 3'8"  
350 lbs



False louvers (square top)  
Vented louvers (square top)  
Krinklglas windows (square top)

## Cupola #CU1100

Height: 10'9"  
Base: 4'6"  
525 lbs

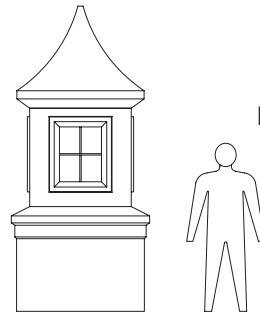


Dome #802  
Cupola #802

False louvers (square top)  
Vented louvers (square top)  
Krinklglas windows (square top)  
Round top also available

## Cupola #CU1100H

Height: 10'9"  
Base: 4'6"  
525 lbs



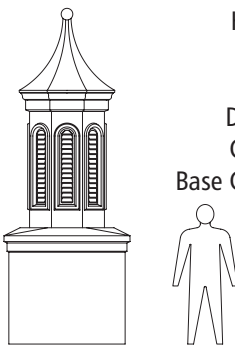
Dome #802H  
Cupola #802

False louvers (square top)  
Vented louvers (square top)  
Krinklglas windows (square top)  
Round top also available

## Cupola #CU1107

Height: 14'6"  
Base: 5'0"  
600 lbs

Dome #603H  
Cupola #603  
Base Cupola #604

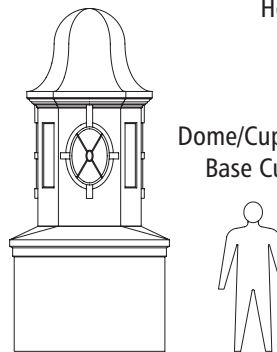


False louvers (round top)  
Vented louvers (round top)  
Krinklglas windows (round top)  
Square top also available

## Cupola #CU1102

Height: 13'8"  
Base: 6'0"  
700 lbs

Dome/Cupola #605A  
Base Cupola #607

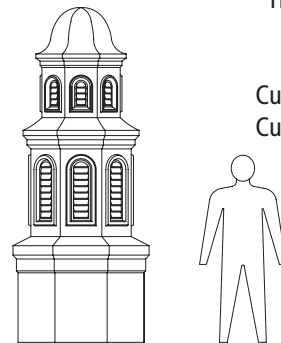


Vented louvers (oval only)  
Krinklglas windows (oval only)

## Cupola #CU1165

Height: 10'9"  
Base: 4'0"  
430 lbs

Cupola #1156  
Cupola #1105



False louvers  
Vented louvers (bottom unit only)  
Krinklglas windows (bottom unit only)

## Cupola #CU1101

Height: 14'6"  
Base: 7'0"  
1025 lbs

Dome #701  
Cupola #701  
Base Cupola #702



False louvers (round top)  
Vented louvers (round top)  
Krinklglas windows (round top)

## Cupola #CU1101H

Height: 14'6"  
Base: 7'0"  
1025 lbs

Dome #701H  
Cupola #701  
Base Cupola #702

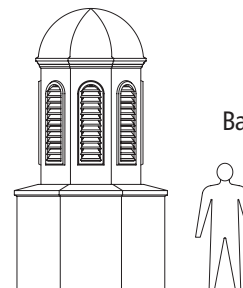


False louvers (round top)  
Vented louvers (round top)  
Krinklglas windows (round top)

## NEW! Cupola #CU1101RD

Height: 14'6"  
Base: 7'0"  
1025 lbs

Dome #701RD  
Cupola #701  
Base Cupola #702



False louvers (round top)  
Vented louvers (round top)  
Krinklglas windows (round top)

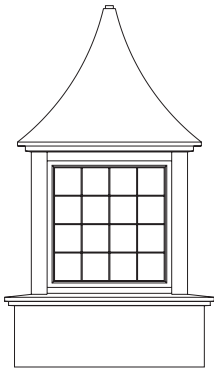


# Complete Cupola Units

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## Cupola #CU1400

Height: 18'0"  
Base: 8'0"  
1550 lbs



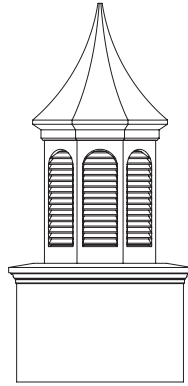
One piece unit



Vented louvers (square top)  
Krinkglas windows (square top)

## Cupola #CU1109H

Height: 22'0"  
Base: 10'0"  
2150 lbs



Dome #1050  
Cupola #1050  
Base Cupola #705

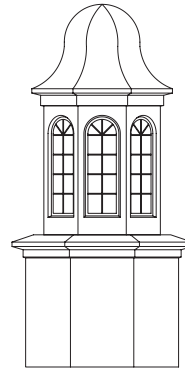
Order CU1109  
for "Dome top"  
as shown  
on CU1108



Vented louvers (round top)  
Krinkglas windows (round top)

## Cupola #CU1108

Height: 21'6"  
Base: 8'9"  
2100 lbs



Dome #1050  
Cupola #1050  
Base Cupola #1075

Order CU1108H  
for "Hat style"  
as shown  
on CU1109



Vented louvers (round top)  
Krinkglas windows (round top)

## NEW! Cupola #CU1108CB

Height: 21'6"  
Base: 10'0"  
2100 lbs



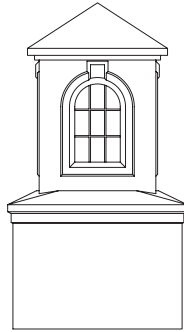
Dome #1050  
Cupola #1050  
Base Cupola #705CB



Vented louvers (round top)  
Krinkglas windows (round top)

## Cupola #CU1127

Height: 11'8"  
Base: 6'0"  
900 lbs



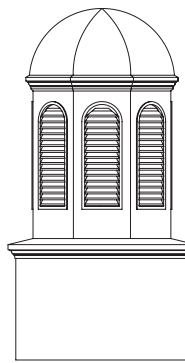
Cupola #405  
Base #607



Vented louvers  
Krinkglas windows

## Cupola #CU1200

Height: 21'0"  
Base: 10'0"  
2100 lbs



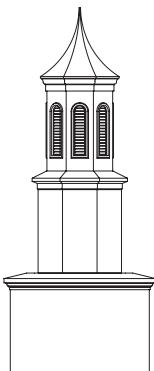
Dome/Cupola #1250  
Base Cupola #705



Vented louvers (round top)  
Krinkglas windows (round top)

## Cupola #CU1106H

Height: 25'6"  
Base: 10'0"  
2200 lbs



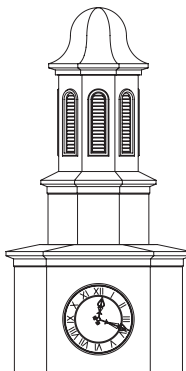
Dome #701H  
Cupola #701  
Cupola #700  
Base Cupola #705



False louvers (round top)  
Vented louvers (round top)  
Krinkglas windows (round top)

## NEW! Cupola #CU1106CB

Height: 25'6"  
Base: 10'0"  
2200 lbs



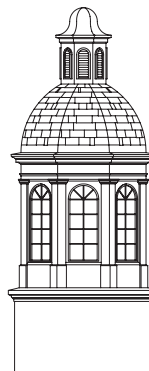
Dome #701  
Cupola #701  
Cupola #700  
Base Cupola #705CB



False louvers (round top)  
Vented louvers (round top)  
Krinkglas windows (round top)

## Cupola #CU1300

Height: 28'0"  
Base: 10'0"  
2800 lbs



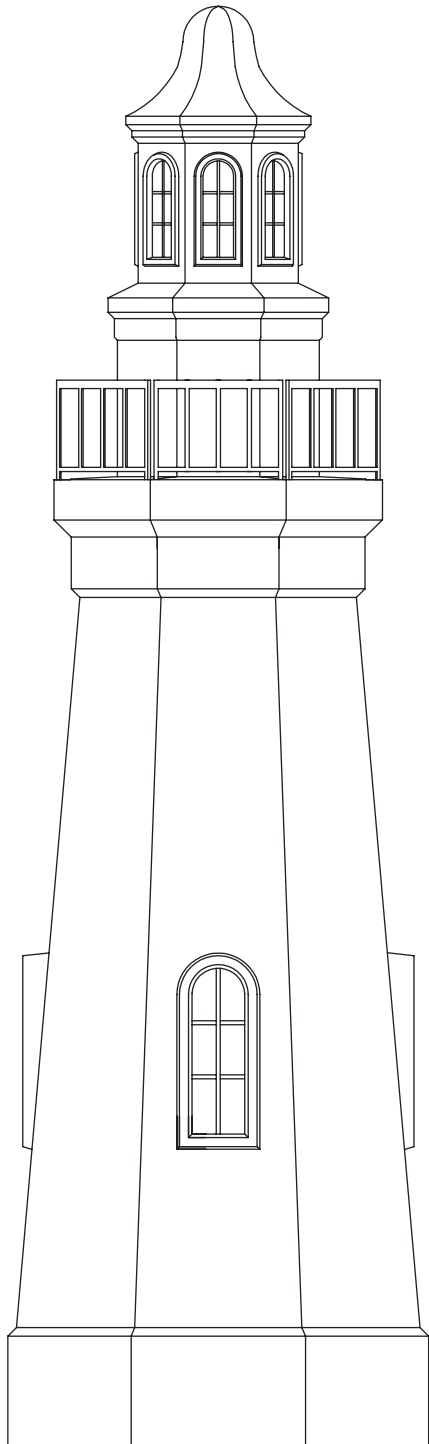
Top Cupola #1103A  
Dome Cupola #1301  
Base Cupola #705



Vented louvers (round top)  
Krinkglas windows (round top)

# Lighthouse

*New!*



#LH1

Height: 29'0"

Base: 8'0"

2100 lbs

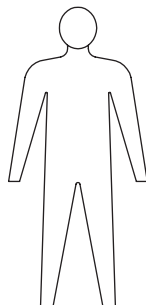
Components:

Cupola #CU-1105

Optional Picket Railing

Base Cupola #2007

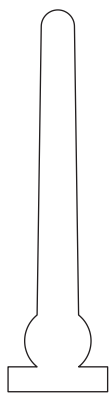
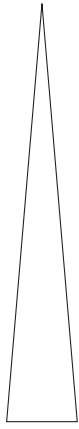
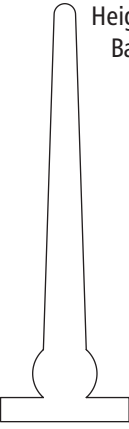

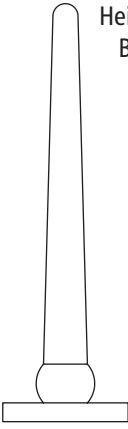



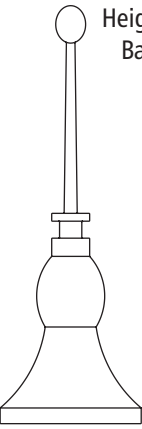
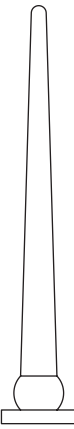


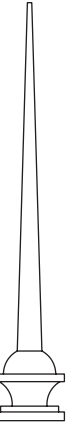
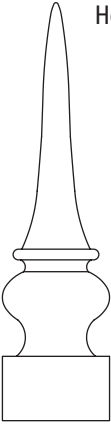
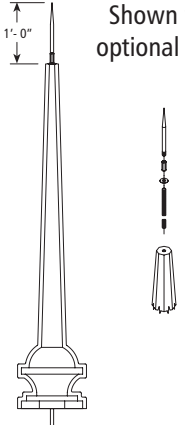
*FSI's new Lighthouse is the perfect element for commercial, marina, and even religious facilities. The Lighthouse can be ground or roof mounted. Backlighting of the windows is also available.*



# Finials

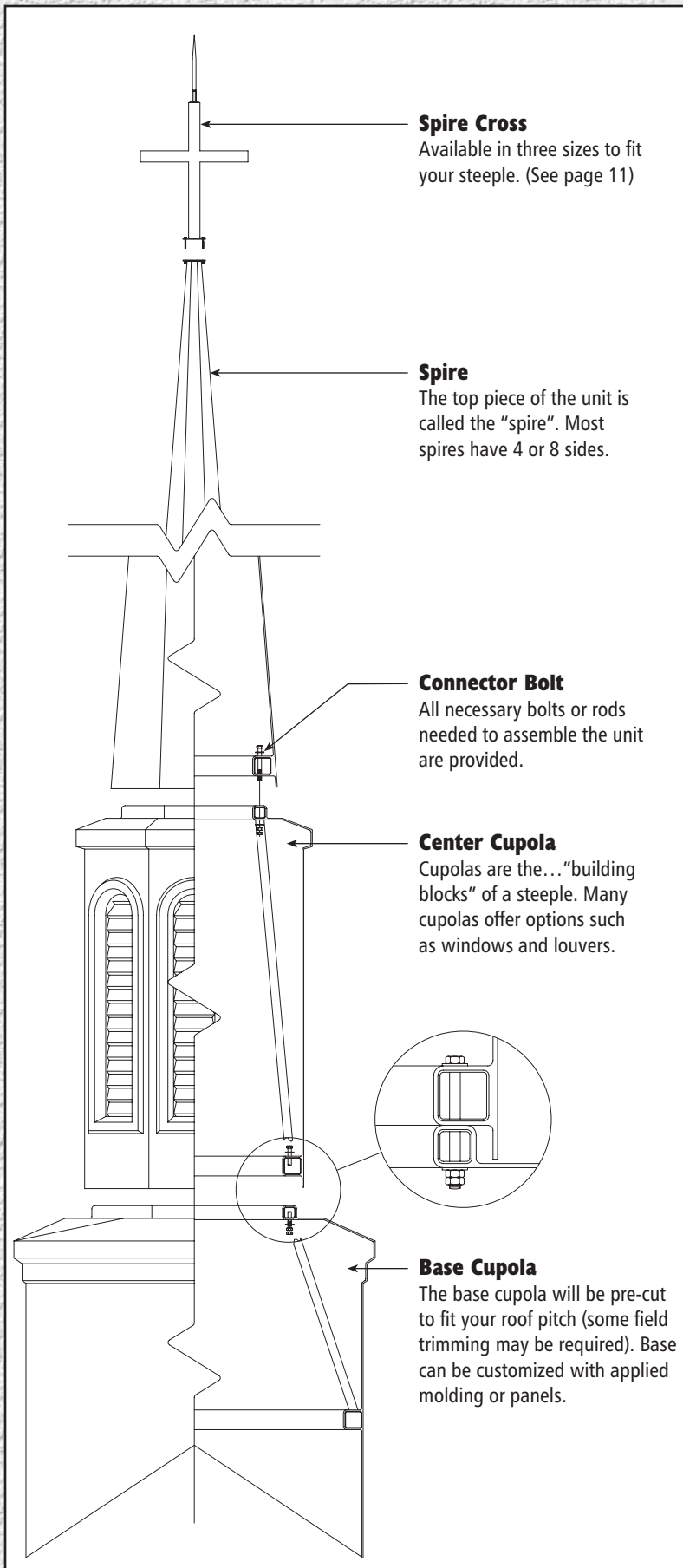
All prices are FOB Henderson, Texas  
Please call for freight rates

FSI has a large variety of standard finials. Many of the designs can be added to our standard cupolas. Custom finials are also available.

<p><b>FIN 01</b></p> <p>Height: 1'11" Base: 6"</p> 	<p><b>FIN 02</b></p> <p>Height: 3'0" Base: 6"</p> 	<p><b>FIN 03</b></p> <p>Height: 3'3" Base: 1'0"</p> 	<p><b>FIN 04</b></p> <p>Height: 4'7" Base: 6"</p> 	<p><b>FIN 05</b></p> <p>Height: 4'2" Base: 1'3"</p> 
<p><b>FIN 06</b></p> <p>Height: 5'0" Base: 9"</p> 	<p><b>FIN 07</b></p> <p>Height: 5'10" Base: 8"</p> 	<p><b>FIN 08</b></p> <p>Height: 6'4" Base: 4"</p> 	<p><b>FIN 09</b></p> <p>Height: 6'8" Base: 2'3"</p> 	<p><b>FIN 10</b></p> <p>Height: 7'0" Base: 1'3"</p> 
<p><b>FIN 11</b></p> <p>Height: 9'3.5" Base: 9.5"</p> 	<p><b>FIN 12</b></p> <p>Height: 10'0" Base: 10"</p> 	<p><b>FIN 13</b></p> <p>Height: 12'0" Base: 2'0"</p> 	<p><b>FIN 14</b></p> <p>Height: 3'3" Base: 10"</p> 	<p><b>MOUNTING</b></p> <p>Shown with optional "LP"</p> 

NOTE: All finials, except FIN 14, available with Lightning Package. FSI standard colors and custom colors available.

# Steeple & Cupola Installation



## Unloading

*When your new steeple arrives, you should plan to have adequate manpower to assist the driver in unloading. It is important to check the steeple for freight damage at this point, and report any irregularities immediately.*

## Anchor Holes

*Your steeple will arrive with tubular steel anchoring members at its base; holes for the anchor bolts are pre-drilled. Because of the many different roof pitches and types, these holes are difficult to locate precisely in advance; therefore, we recommend that your installer not attempt to locate exact anchor points until the steeple is on site.*

## Assembly

*Your new steeple will be delivered in sections (except for one-piece units). Bolts will be provided with which to assemble the various components. Your installer will need to provide the bolts that anchor the base unit to the roof.*

## Waterproofing

*Our steeples and cupolas are typically designed to be mounted above the finished roof surface, not open to the building below. Although they are designed to be leak resistant, they are not insulated; therefore, condensation can occur inside the steeple. Openings such as vented louvers can also allow moisture to enter the unit. For these reasons, we recommend waterproofing any roof openings under the steeple, including sealing around all anchor bolts.*

## Typical Anchoring Detail

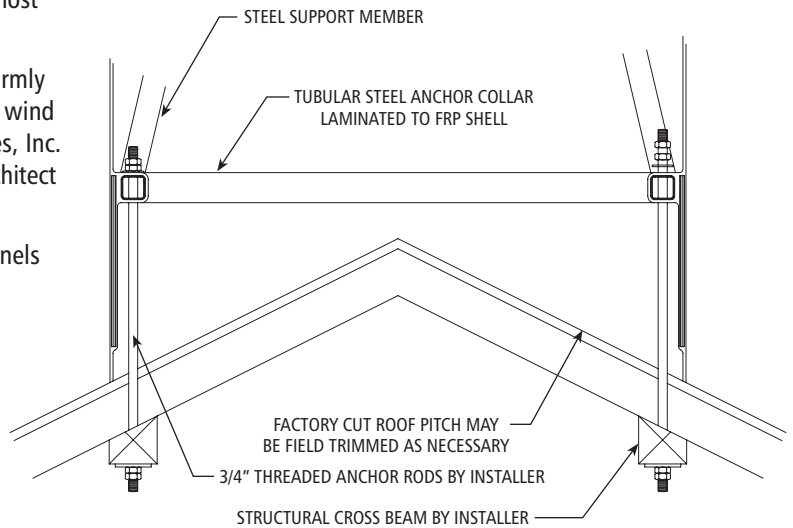
Because every building is different, exact installation techniques will vary. The drawing below demonstrates one of the most commonly used anchoring methods.

The installer should verify that the steeple or cupola is firmly bolted to structural members sufficient to withstand the wind load forces imposed by the steeple. Fiberglass Specialties, Inc. can provide these loads to your building engineer or architect upon request.

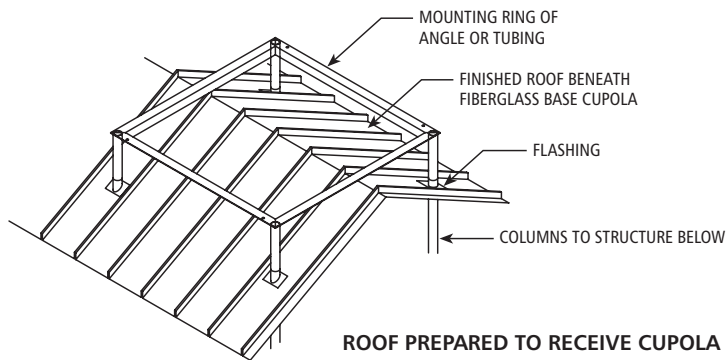
All FSI steeples are designed to rest on the fiberglass panels or the steel anchoring collar.

To prevent shingle damage, the installer may wish to rest the fiberglass edge on a metal flashing. This can be easily installed by attaching it to the steeple base.

### Steel Anchoring!

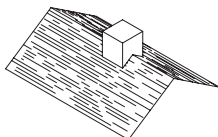


## Standing Seam Roof Installation

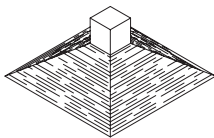


Mounting ring for top of customer's piers also available from FSI (delivered with unit). Consult factory for pricing.

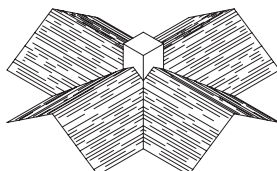
## Roof Pitch Information



Single Ridge



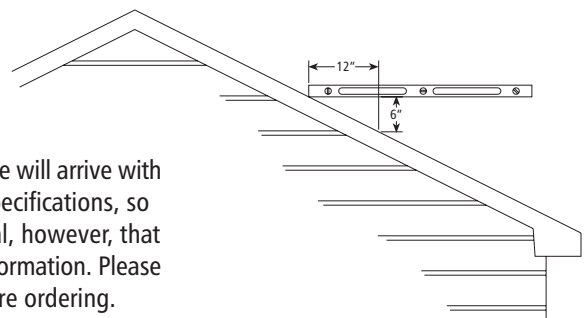
4-Way Hip Roof



4-Way Ridge (Gable)

### HOW TO... *find your roof pitch!*

To determine the pitch of your roof, place a level against the roof as shown below. From the point where the level touches the roof, measure out 12 inches. From this point, measure the distance, in inches, down to the roof. The number out will always be 12. For example, the roof pitch here would be expressed as 6" on 12".



Your Fiberglass Specialties steeple will arrive with the roof pitch pre-cut to your specifications, so installation is simple! It is crucial, however, that you provide us with accurate information. Please study this section carefully before ordering.