



**BUILDING THE FUTURE**



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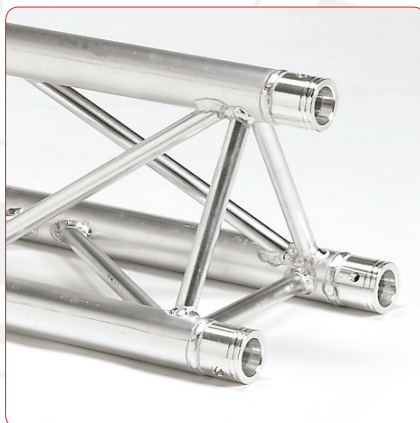




## BUILDING THE FUTURE

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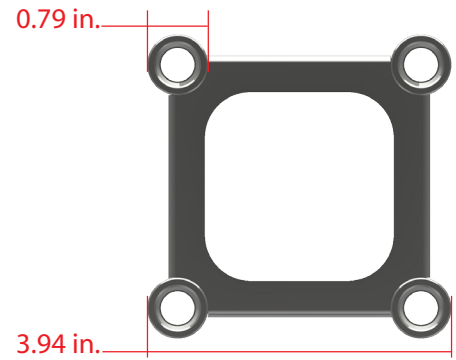
# FI4 SQUARE

www.GlobalTruss.com

Decorative Truss for Retail & Exhibition Displays  
(Accessories on page 27)



| F14        |       |       |
|------------|-------|-------|
| Length     | Total | CPL   |
| Meters     | UDL   | Lbs   |
| 1 (3.28')  | 756.8 | 554.4 |
| 2 (6.56')  | 668.8 | 426.8 |
| 3 (9.84')  | 215.6 | 347.6 |
| 4 (13.12') | 646.8 | 303.6 |
| 5 (16.25') | 506   | 176   |
| 6 (19.68') | 316.8 | 118.8 |
| 7 (22.96') | 215.6 | 61.6  |



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 100mm   |
| Outside Tubing:   | 20mm    |
| Wall Thickness:   | 1.6mm   |
| Bracing:          | 1/4 in  |
| Material:         | T6 6082 |

## FI4 SQUARE

| Code       | Description                       |
|------------|-----------------------------------|
| SQ-FI4-0.5 | 1.64ft (0.5m) Mini Square Segment |
| SQ-FI4-1.0 | 3.28ft (1.0m) Mini Square Segment |
| SQ-FI4-1.5 | 4.92ft (1.5m) Mini Square Segment |
| SQ-FI4-2.0 | 6.56ft (2.0m) Mini Square Segment |
| SQ-FI4-2.5 | 8.20ft (2.5m) Mini Square Segment |
| SQ-FI4-3.0 | 9.84ft (3.0m) Mini Square Segment |



ST-UJB-FI4

Mini Square Universal Junction Box



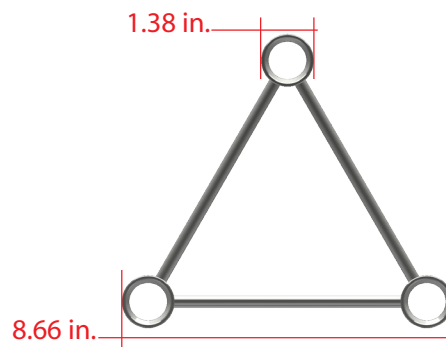
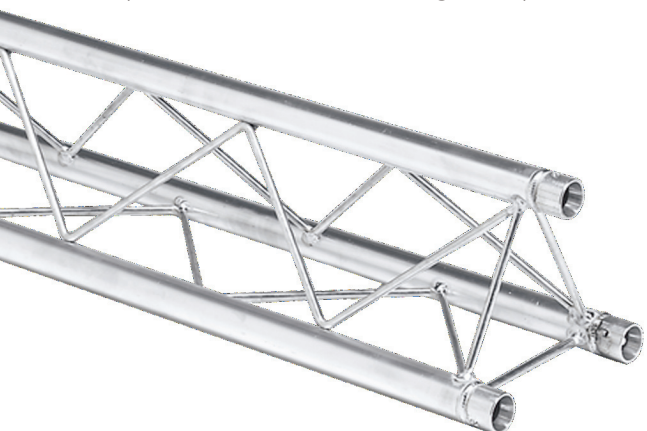
SQ-FI4-BASE

Mini Square Base Plate



# F23 TRIANGLE

Truss for Mobile DJ's, Exhibitions & Lightweight Applications  
(Accessories on page 28)



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 220mm   |
| Outside Tubing:   | 35mm    |
| Wall Thickness:   | 1.6mm   |
| Bracing:          | 1/3 in  |
| Material:         | T6 6082 |

| F23       |         |        |
|-----------|---------|--------|
| Length    | Total   | CPL    |
| Meters    | UDL     | LBS    |
| 1(3.28')  | 1210.22 | 877.58 |
| 2(6.56')  | 864.16  | 432.08 |
| 3(9.84')  | 561.66  | 280.72 |
| 4(13.12') | 405.68  | 202.84 |
| 5(16.25') | 309.1   | 154.44 |
| 6(19.68') | 241.56  | 120.56 |
| 7(22.96') | 190.96  | 95.26  |
| 8(26.24') | 149.6   | 75.02  |
| 9(29.52') | 116.82  | 58.3   |
| 10(32.8') | 88      | 44.22  |

## F23 TRIANGLE

| Code     | Description                            |
|----------|----------------------------------------|
| TR-96101 | 1.64ft (0.5m) Mini Triangular Segment  |
| TR-96102 | 3.28ft (1.0m) Mini Triangular Segment  |
| TR-96103 | 4.92ft (1.5m) Mini Triangular Segment  |
| TR-96104 | 6.56ft (2.0m) Mini Triangular Segment  |
| TR-96105 | 8.20ft (2.5m) Mini Triangular Segment  |
| TR-96106 | 9.84ft (3.0m) Mini Triangular Segment  |
| TR-96107 | 11.48ft (3.5m) Mini Triangular Segment |
| TR-96108 | 13.12ft (4.0m) Mini Triangular Segment |
| TR-96109 | 14.76ft (4.5m) Mini Triangular Segment |
| TR-96110 | 16.40ft (5.0m) Mini Triangular Segment |



**ARCH SYSTEM I**  
10' Wide x 7'11" Height  
70 lbs.

Optional Bag



**TRUSS SYSTEM I**  
8'3" Wide x 7'9" Height  
70 lbs.

Optional Bag

Both systems can be extended to be taller or wider.

# F23 TRIANGLE

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Truss for Mobile DJ's, Exhibitions & Lightweight Applications  
(Accessories on page 28)



**TR-96112-21**  
**2 WAY 90 DEGREE CORNER APEX UP/DOWN**



**TR-96116-25**  
**2 WAY 90 DEGREE CORNER APEX IN**



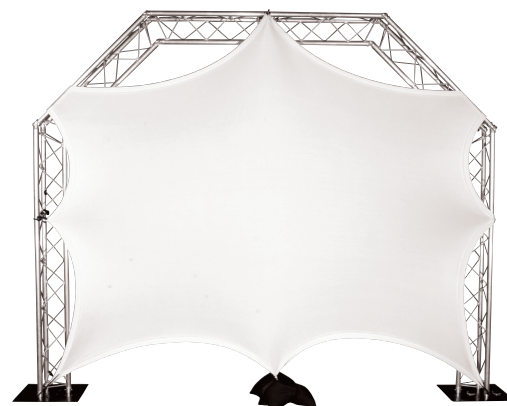
**TR-96117-33**  
**3 WAY 90 DEGREE CORNER RIGHT**



**TR-96117-34**  
**3 WAY 90 DEGREE CORNER LEFT**



**TR-96119-35**  
**3 WAY VERTICAL T-JUNCTION**



**ARCH SYSTEM I USING GT-SCREEN**



**TR-96119-36**  
**3 WAY HORIZONTAL T-JUNCTION**



**TR-96129**  
**BASEPLATE**



**TRUSS SYSTEM I USING GT-SCREEN**



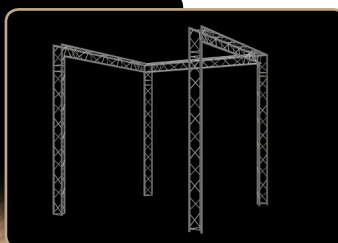
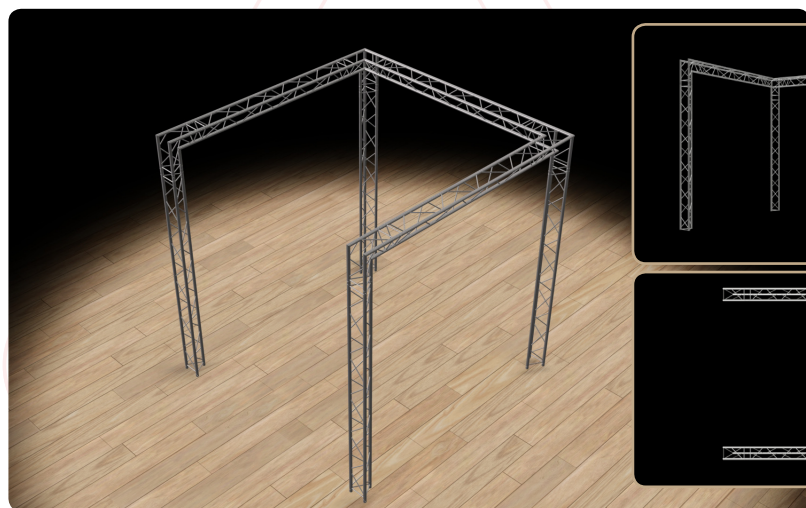
# F23 TRIANGLE

(Accessories on page 28)



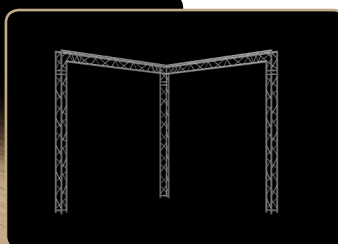
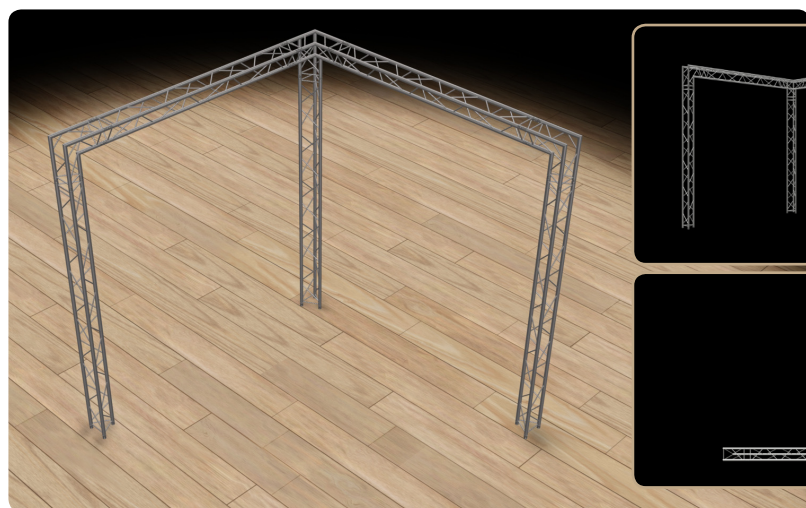
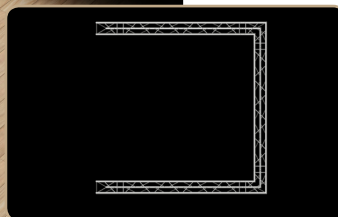
## F23 TRIANGLE CIRCLE

| Code            | Description                           |
|-----------------|---------------------------------------|
| TR-C1.5-180-F23 | 4.92ft (1.5m) Mini Triangular Segment |
| TR-C2-90-F23    | 6.56ft (2.0m) Mini Triangular Segment |
| TR-C3.0-90-F23  | 9.84ft (3.0m) Mini Triangular Segment |



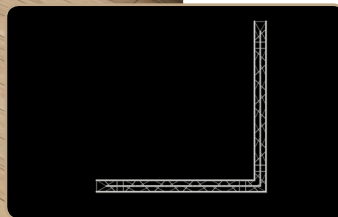
### IOxIOxIO OPEN FACE BOOTH F23 SYSTEM

2 TR-96116-25  
1 TR-96117-33  
1 TR-96117-34  
3 TR-96104  
4 TR-96105  
4 TR-96129



### IOxIOxIO DUAL WALL BOOTH F23 SYSTEM

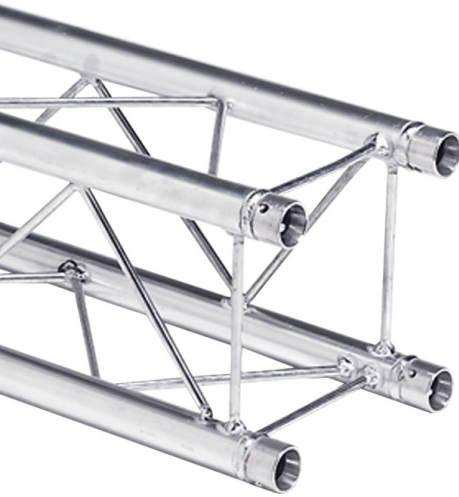
2 TR-96116-25  
1 TR-96117-33  
2 TR-96104  
3 TR-96105  
3 TR-96129



# F24 SQUARE

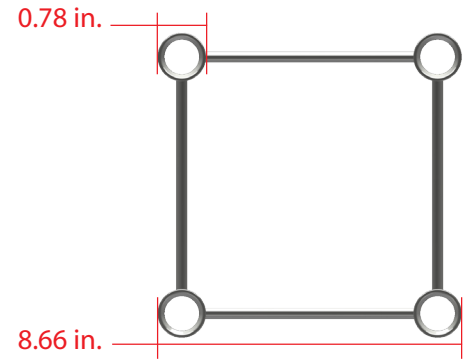
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Truss for Mobile DJ's, Exhibitions & Lightweight Applications  
(Accessories on page 28)



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 220mm   |
| Outside Tubing:   | 35mm    |
| Wall Thickness:   | 1.6mm   |
| Bracing:          | 1/3 in  |
| Material:         | T6 6082 |



## F24 SQUARE

| Code       | Description                               |
|------------|-------------------------------------------|
| SQ-F24-050 | 1.64ft. (0.5m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-100 | 3.28ft. (1.0m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-150 | 4.92ft. (1.5m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-200 | 6.56ft. (2.0m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-215 | 7.05FT (2.15m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-250 | 8.20ft. (2.5m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-275 | 9.02FT (2.75m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-300 | 9.84ft. (3.0m) LIGHT DUTY SQUARE SEGMENT  |
| SQ-F24-350 | 11.48ft. (3.5m) LIGHT DUTY SQUARE SEGMENT |
| SQ-F24-C2I | 1.64ft. (0.5m) 2 WAY 90 DEGREE CORNER     |
| SQ-F24-C30 | 1.64ft. (0.5m) 3 WAY 90 DEGREE CORNER     |
| SQ-F24-C35 | 1.64ft. (0.5m) 3 WAY T-JUNCTION           |
| ST-UJB-F24 | UNIVERSAL JUNCTION BOX                    |

## F24 LOAD TABLE

| F24       |         |         |
|-----------|---------|---------|
| Length    | Total   | CPL     |
| Meters    | UDL     | LBS     |
| 1(3.28')  | 1396.56 | 1396.56 |
| 2(6.56')  | 1385.56 | 1008.7  |
| 3(9.84')  | 1326.6  | 663.3   |
| 4(13.12') | 975.92  | 487.96  |
| 5(16.25') | 761.2   | 380.38  |
| 6(19.68') | 613.8   | 306.9   |
| 7(22.96') | 505.12  | 252.78  |
| 8(26.24') | 422.4   | 210.98  |
| 9(29.52') | 354.42  | 177.1   |
| 10(32.8') | 297     | 148.94  |



**SQ-F24-C30**  
3 WAY 90 DEGREE CORNER



**ST-UJB F24**  
Universal Junction Box



**SQ-F24-C2I**  
2 WAY 90 DEGREE CORNER

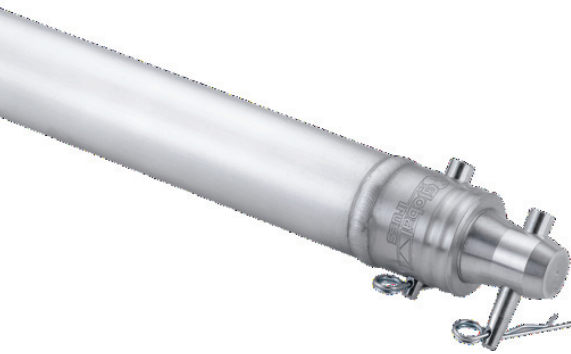


**SQ-F24-C35**  
3 WAY JUNCTION



# F3I SINGLE TUBE

(Accessories on page 29)



## TECHNICAL DATA

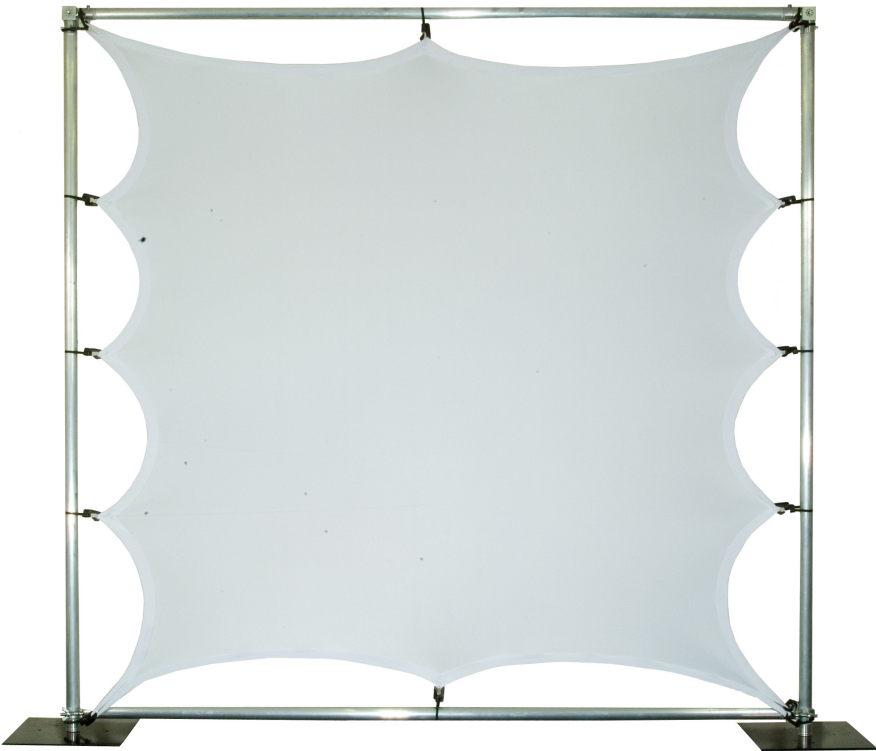
|                 |         |
|-----------------|---------|
| Outside Tubing: | 50mm    |
| Wall Thickness: | 2mm     |
| Material:       | T6 6082 |



## F3I SINGLE TUBE

| Code     | Description                                   |
|----------|-----------------------------------------------|
| TUBE 0.5 | 1.64ft (0.5m) 2" Tube with conical connectors |
| TUBE 1.0 | 3.28ft (1.0m) 2" Tube with conical connectors |
| TUBE 1.5 | 4.92ft (1.5m) 2" Tube with conical connectors |
| TUBE 2.0 | 6.56ft (2.0m) 2" Tube with conical connectors |
| TUBE 2.5 | 8.20ft (2.5m) 2" Tube with conical connectors |
| TUBE 3.0 | 9.84ft (3.0m) 2" Tube with conical connectors |

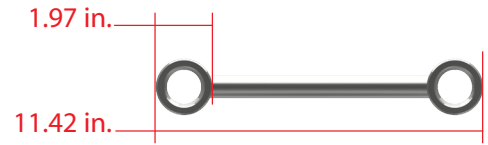
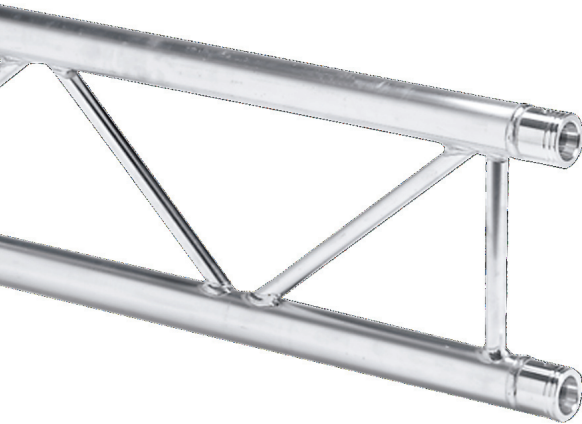
F3I SINGLE TUBE SYSTEM USING THE  
GT-SCREEN & BASE PLATE I6.5



# F32 I BEAM

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Truss for framing signs, video screens & low ceiling displays. Available in Vertical or Horizontal position.  
(Accessories on page 29)



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 290mm   |
| Outside Tubing:   | 50mm    |
| Wall Thickness:   | 2mm     |
| Bracing:          | 3/4 in  |
| Material:         | T6 6082 |

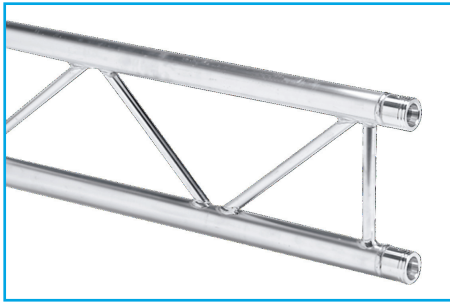


## F32 LOAD TABLE

| LENGTH                          | TOTAL   | DEFLECTION | CPL     | DEFLECTION | THIRD POINT | DEFLECTION    | QUARTER POINT | DEFLECTION |
|---------------------------------|---------|------------|---------|------------|-------------|---------------|---------------|------------|
| Meters                          | UDL     | inches     | lbs     | inches     | lbs         | inches        | lbs           | inches     |
| 2(6.56')                        | 2494.8  | 0.12       | 1557.6  | 0.07       | 1247.4      | 0.12          | 851.14        | 0.07       |
| 3(9.84')                        | 2488.2  | 0.23       | 1289.64 | 0.19       | 1107.92     | 0.39          | 738.76        | 0.23       |
| 4(13.12')                       | 2204.4  | 0.51       | 1102.2  | 0.43       | 825         | 0.55          | 551.1         | 0.43       |
| 5(16.25')                       | 1751.2  | 0.82       | 875.82  | 0.67       | 656.92      | 0.82          | 438.02        | 0.62       |
| 6(19.68')                       | 1448.04 | 1.18       | 723.8   | 0.94       | 542.96      | 1.22          | 361.9         | 0.94       |
| 7(22.96')                       | 1228.92 | 1.57       | 614.24  | 1.26       | 460.68      | 1.61          | 307.12        | 1.22       |
| 8(26.24')                       | 1063.04 | 2          | 531.3   | 1.65       | 398.42      | 2.12          | 265.76        | 1.61       |
| 9(29.52')                       | 932.58  | 2.71       | 465.96  | 2.12       | 349.58      | 2.63          | 232.98        | 2.04       |
| 10(32.8')                       | 827.2   | 3.3        | 413.16  | 2.52       | 309.98      | 3.22          | 206.58        | 2.51       |
| 1 meter = 3.28ft (39.36")       |         |            |         |            |             | Center Point  |               |            |
| 1 kg(kilogram) = 2.2lbs(pounds) |         |            |         |            |             | Third Point   |               |            |
| 1 inch = 2.54cm(centimeters)    |         |            |         |            |             | Quarter Point |               |            |
| CPL = Center Point Load         |         |            |         |            |             |               |               |            |
| UDL = Uniform Distributed Load  |         |            |         |            |             |               |               |            |

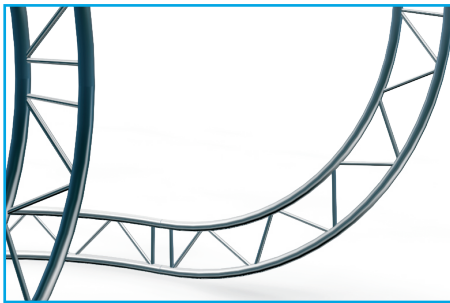
# F32 I BEAM

(Accessories on page 29)



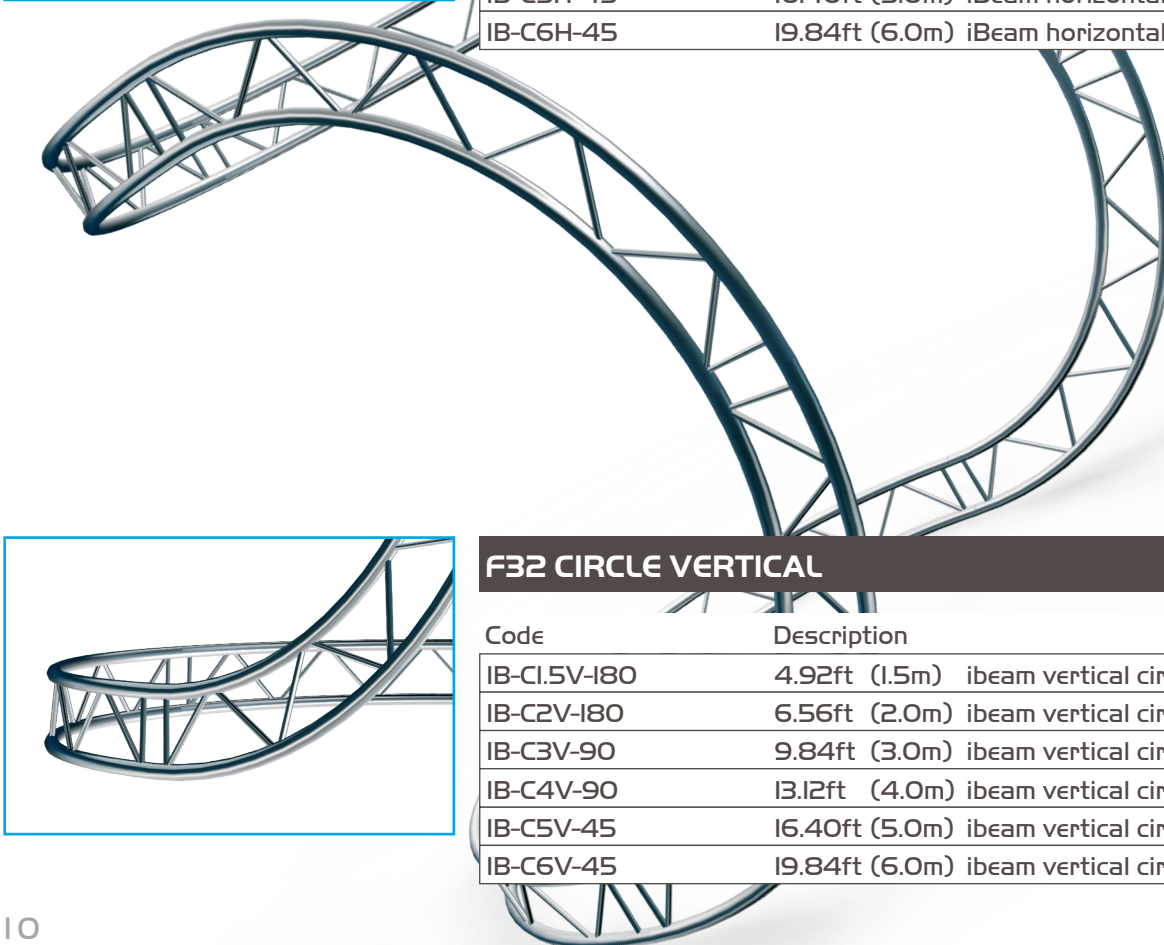
## F32 I BEAM

| Code       | Description                  |
|------------|------------------------------|
| IB-4048    | 1.64ft (0.5m) iBeam segment  |
| IB-4049-75 | 2.46ft (0.75m) iBeam segment |
| IB-4049    | 3.28ft (1.0m) iBeam segment  |
| IB-4050    | 4.92ft (1.5m) iBeam segment  |
| IB-4051    | 6.56ft (2.0m) iBeam segment  |
| IB-4052    | 8.20ft (2.5m) iBeam segment  |
| IB-4053    | 9.84ft (3.0m) iBeam segment  |
| IB-4054    | 11.48ft (3.5m) iBeam segment |
| IB-4055    | 13.12ft (4.0m) iBeam segment |
| IB-4056    | 14.76ft (4.5m) iBeam segment |
| IB-4057    | 16.40ft (5.0m) iBeam segment |



## F32 CIRCLE HORIZONTAL

| Code         | Description                                      |
|--------------|--------------------------------------------------|
| IB-C1.5H-180 | 4.92ft (1.5m) iBeam horizontal circular segment  |
| IB-C2H-180   | 6.56ft (2.0m) iBeam horizontal circular segment  |
| IB-C3H-90    | 9.84ft (3.0m) iBeam horizontal circular segment  |
| IB-C4H-90    | 13.12ft (4.0m) iBeam horizontal circular segment |
| IB-C5H-45    | 16.40ft (5.0m) iBeam horizontal circular segment |
| IB-C6H-45    | 19.84ft (6.0m) iBeam horizontal circular segment |



## F32 CIRCLE VERTICAL

| Code         | Description                                    |
|--------------|------------------------------------------------|
| IB-C1.5V-180 | 4.92ft (1.5m) ibeam vertical circular segment  |
| IB-C2V-180   | 6.56ft (2.0m) ibeam vertical circular segment  |
| IB-C3V-90    | 9.84ft (3.0m) ibeam vertical circular segment  |
| IB-C4V-90    | 13.12ft (4.0m) ibeam vertical circular segment |
| IB-C5V-45    | 16.40ft (5.0m) ibeam vertical circular segment |
| IB-C6V-45    | 19.84ft (6.0m) ibeam vertical circular segment |



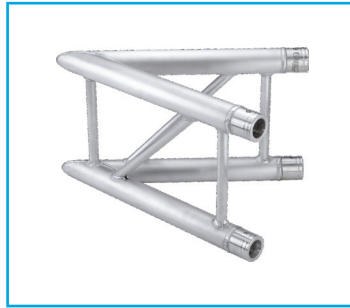
# F32 I BEAM

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Truss for framing signs, video screens & low ceiling displays. Available in Vertical or Horizontal position.  
(Accessories on page 29)



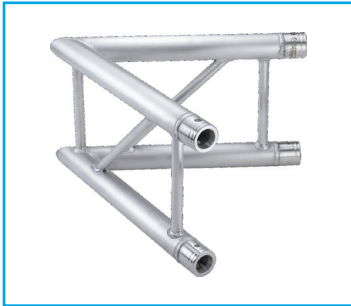
**IB-4058H**  
3.28ft (1.0m)  
2 Way 45° Horizontal Corner



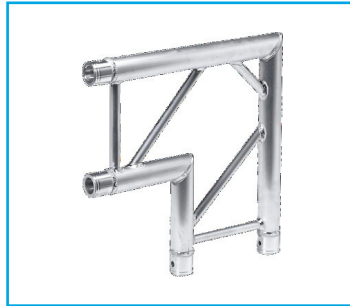
**IB-4058V**  
3.28ft (1.0m)  
2 Way 45° Vertical Corner



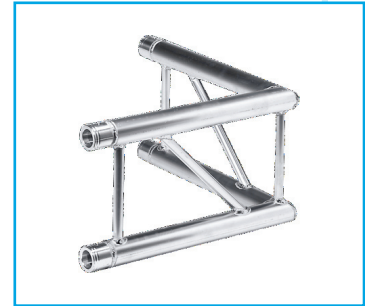
**IB-4059H**  
3.28ft (1.0m)  
2 Way 60° Horizontal Corner



**IB-4059V**  
3.28ft (1.0m)  
2 Way 60° Vertical Corner



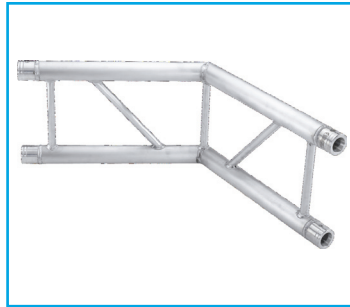
**IB-4060H**  
1.64ft (0.5m)  
2 Way 90° Horizontal Corner



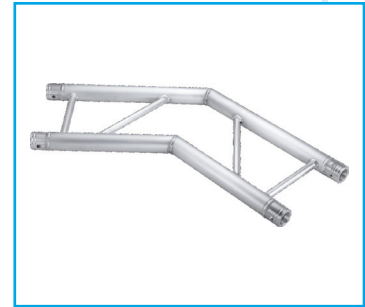
**IB-4060V**  
1.64ft (0.5m)  
2 Way 90° Vertical Corner



**IB-4061H**  
1.64ft (0.5m)  
2 Way 120° Horizontal Corner



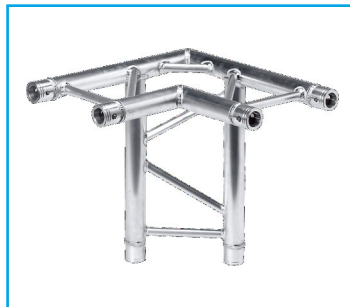
**IB-4061V**  
1.64ft (0.5m)  
2 Way 120° Vertical Corner



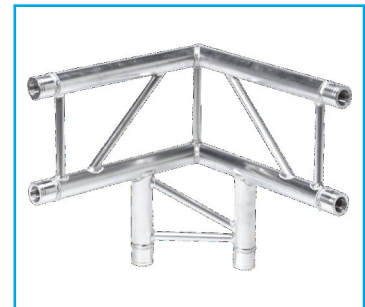
**IB-4062H**  
1.64ft (0.5m)  
2 Way 135° Horizontal Corner



**IB-4062V**  
1.64ft (0.5m)  
2 Way 135° Vertical Corner



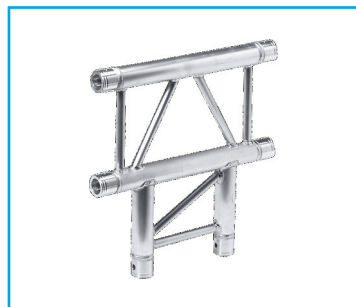
**IB-4063H**  
1.64ft (0.5m)  
3 Way 90° Horizontal Corner



**IB-4063V**  
1.64ft (0.5m)  
3 Way 90° Vertical Corner

# F32 I BEAM

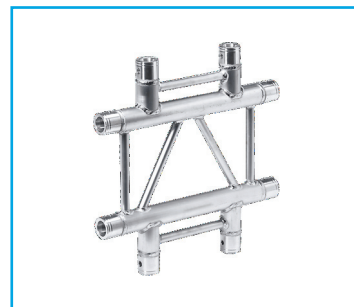
(Accessories on page 29)



**IB-4068H**  
1.64ft (0.5m)  
3 Way Horizontal T-Junction



**IB-4068V**  
1.64ft (0.5m)  
3 Way Vertical T-Junction



**IB-4072H**  
1.64ft (0.5m)  
4 Way Horizontal Cross Junction



**IB-4072V**  
1.64ft (0.5m)  
4 Way Vertical Cross Junction



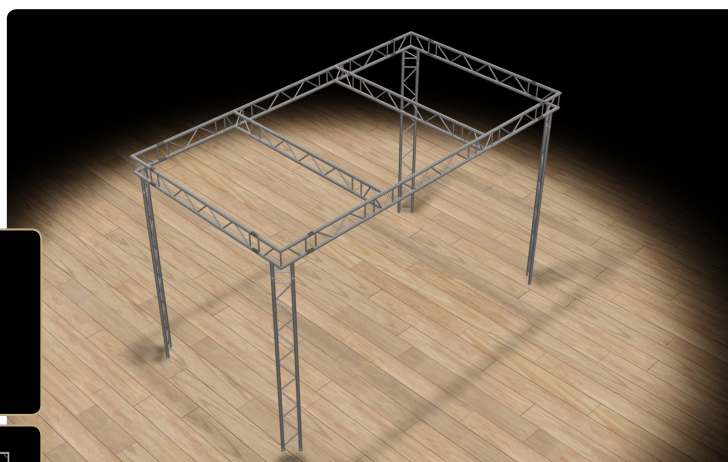
**IB-4069H**  
1.64ft (0.5m)  
4 Way Horizontal T-Junction



**IB-4069V**  
1.64ft (0.5m)  
4 Way Vertical T-Junction

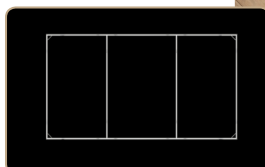
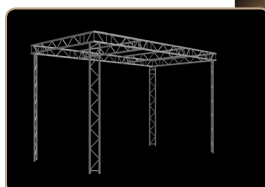


**IB-4074**  
1 x I Aluminum Base Plate



**10x20x10 DUAL CENTER BEAM F32 SYSTEM**

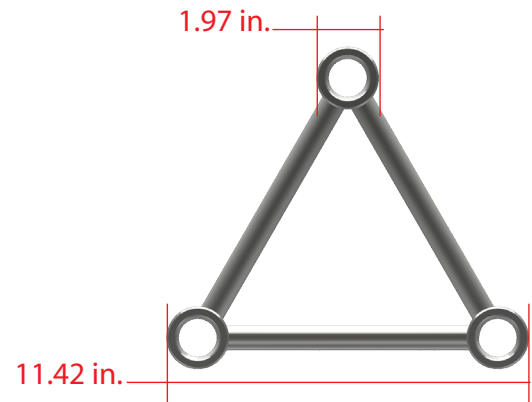
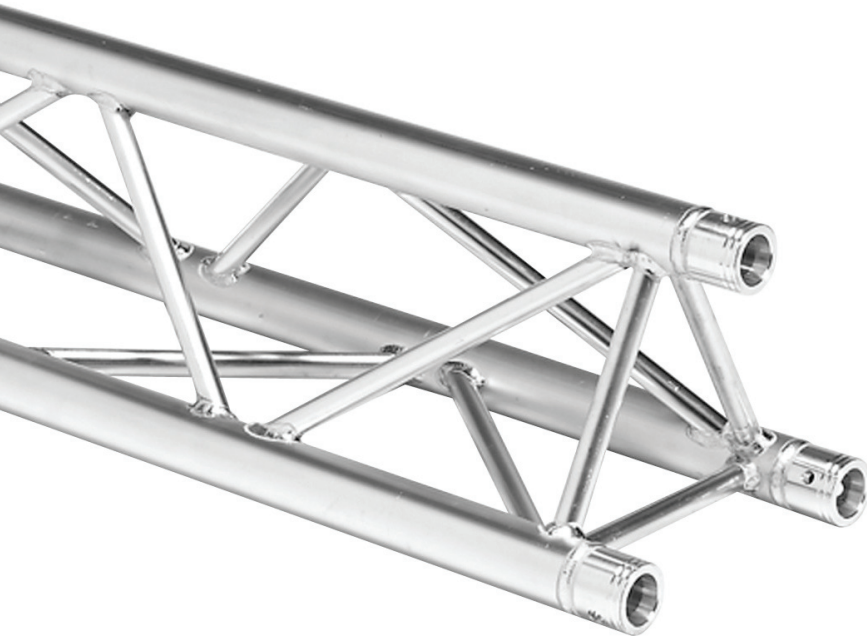
- 4 IB-4063V
- 4 IB-4049
- 6 IB-4051
- 4 IB-4052
- 4 IB-4074



# F33 TRIANGLE

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Medium Duty Truss for Installations, Showroom/Trade show Displays & Decorative Applications  
(Accessories on page 29)



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 290mm   |
| Outside Tubing:   | 50mm    |
| Wall Thickness:   | 2mm     |
| Bracing:          | 3/4 in  |
| Material:         | T6 6082 |

## F33 LOAD TABLE

| LENGTH     | TOTAL   | DEFLECTION | CPL     | DEFLECTION | THIRD POINT | DEFLECTION | QUARTER POINT | DEFLECTION |
|------------|---------|------------|---------|------------|-------------|------------|---------------|------------|
| Meters     | UDL     | inches     | lbs     | inches     | lbs         | inches     | lbs           | inches     |
| 1(3.28')   | 4188.8  |            | 1716    |            | 1562        |            | 1321.54       |            |
| 2(6.56')   | 2537.04 | 0.11       | 1321.54 | 0.15       | 1145.76     | 0.19       | 905.08        | 0.11       |
| 3(9.84')   | 1914.44 | 0.39       | 1074.26 | 0.27       | 905.08      | 0.27       | 633.6         | 0.23       |
| 4(13.12')  | 1892    | 0.51       | 905.08  | 0.35       | 707.96      | 0.47       | 471.9         | 0.43       |
| 5(16.25')  | 1493.8  | 0.7        | 748     | 0.59       | 560.34      | 0.74       | 373.56        | 0.66       |
| 6(19.68')  | 1228.92 | 1.02       | 614.46  | 0.82       | 460.9       | 1.06       | 307.12        | 0.98       |
| 7(22.96')  | 1036.42 | 1.41       | 518.54  | 1.14       | 388.96      | 1.45       | 259.16        | 1.33       |
| 8(26.24')  | 890.56  | 1.85       | 445.5   | 1.45       | 334.18      | 1.88       | 222.86        | 1.73       |
| 9(29.52')  | 776.16  | 2.32       | 387.64  | 1.85       | 290.84      | 2.36       | 193.82        | 2.2        |
| 10(32.8')  | 682     | 2.87       | 340.56  | 2.28       | 255.42      | 2.95       | 170.28        | 2.71       |
| 11(36.08') | 602.58  | 3.46       | 301.18  | 2.79       | 225.94      | 3.54       | 150.7         | 3.3        |
| 12(39.36') | 535.92  | 4.13       | 267.52  | 3.3        | 200.86      | 4.21       | 133.76        | 3.93       |
| 13(42.64') | 463.32  | 4.84       | 238.7   | 3.89       | 179.08      | 4.96       | 119.24        | 4.6        |
| 14(45.92') | 425.04  | 5.62       | 213.18  | 4.48       | 159.72      | 5.74       | 106.48        | 5.35       |
| 15(49.2')  | 379.5   | 6.22       | 190.3   | 5.23       | 142.78      | 6.37       | 95.04         | 6.1        |
| 16(52.48') | 352     | 6.45       | 170.06  | 5.82       | 127.38      | 6.88       | 84.92         | 6.53       |
| 17(55.76') | 299.2   | 6.88       | 151.36  | 6.37       | 113.52      | 7.28       | 75.68         | 7          |
| 18(59.04') | 238.6   | 7.55       | 134.42  | 7.08       | 99.44       | 7.87       | 67.1          | 7.51       |

1 meter = 3.28ft (39.36")

1 kg(kilogram) = 2.2lbs(pounds)

1 inch = 2.54cm(centimeters)

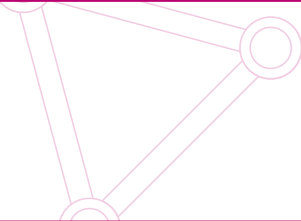
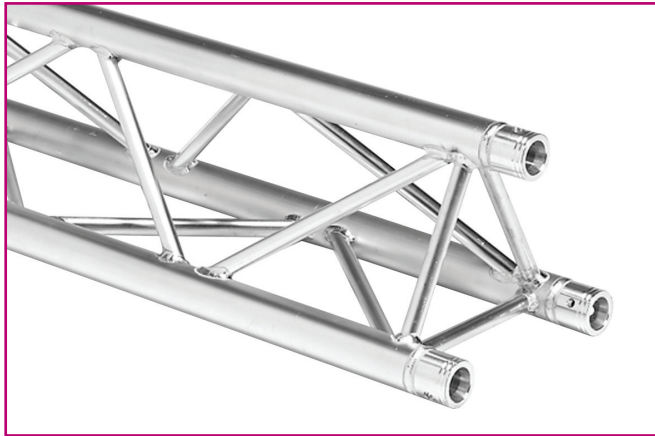
CPL = Center Point Load

UDL = Uniform Distributed Load



# F33 TRIANGLE

(Accessories on page 29)

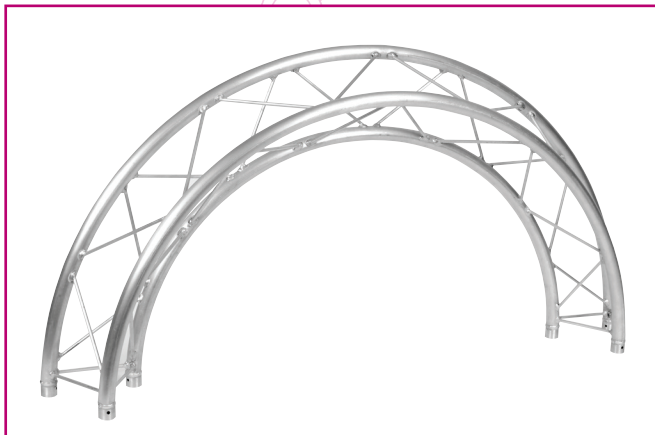


## F33 TRIANGLE

| Code         | Description                        |
|--------------|------------------------------------|
| TR-4076      | 1.64ft (0.5m) Triangular segment   |
| TR-4077-75   | 2.46ft (0.75m) Triangular segment  |
| TR-4077-875  | 2.87ft (0.875m) Triangular segment |
| TR-4077      | 3.28ft (1.0m) Triangular segment   |
| TR-4078-1250 | 4.10ft (1.25m) Triangular segment  |
| TR-4078      | 4.92ft (1.5m) Triangular segment   |
| TR-4079      | 6.56ft (2.0m) Triangular segment   |
| TR-4080      | 8.20ft (2.5m) Triangular segment   |
| TR-4081      | 9.84ft (3.0m) Triangular segment   |
| TR-4082      | 11.48ft (3.5m) Triangular segment  |
| TR-4083      | 13.12ft (4.0m) Triangular segment  |
| TR-4084      | 14.76ft (4.5m) Triangular segment  |
| TR-4085      | 16.40ft (5.0m) Triangular segment  |

## F33 TRIANGLE CIRCLE

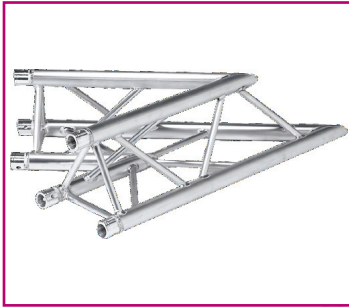
| Code        | Description                                 |
|-------------|---------------------------------------------|
| TR-C1.5-180 | 4.92ft (1.5m) Triangular circular segment   |
| TR-C2-90    | 6.56ft (2.0m) Triangular circular segment   |
| TR-C2-180   | 6.56ft (2.0m) Triangular circular segment   |
| TR-C3-90    | 9.84ft (3.0m) Triangular circular segment   |
| TR-C4-90    | 13.12ft (4.0m) Triangular circular segment  |
| TR-C5-90    | 16.40ft (5.0m) Triangular circular segment  |
| TR-C6-45    | 19.68ft (6.0m) Triangular circular segment  |
| TR-C7-45    | 22.96ft (7.0m) Triangular circular segment  |
| TR-C8-45    | 26.24ft (8.0m) Triangular circular segment  |
| TR-C9-45    | 29.52ft (9.0m) Triangular circular segment  |
| TR-C10-30   | 32.08ft (10.0m) Triangular circular segment |



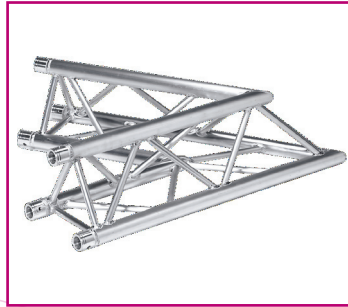
# F33 TRIANGLE

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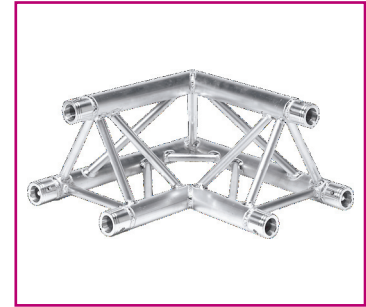
Medium Duty Truss for Installations, Showroom/Trade show Displays & Decorative Applications  
(Accessories on page 29)



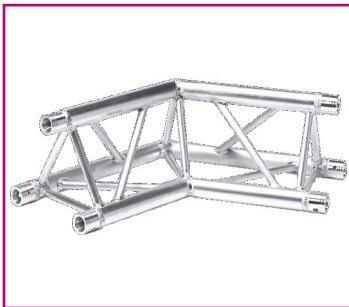
**TR-4086/UD**  
3.28ft (1.0m)  
2 Way 45° Triangular Corner  
Apex up/down - Available in Apex out/in



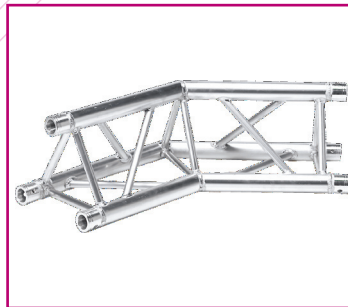
**TR-4087/UD**  
3.28ft (1.0m)  
2 Way 60° Triangular Corner  
Apex up/down - Available in Apex out/in



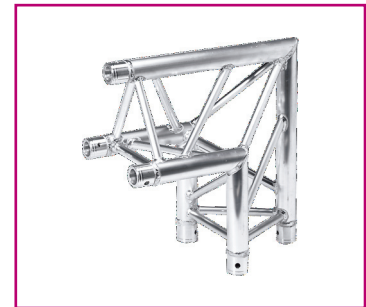
**TR-4088/UD**  
1.64ft (0.5m)  
2 Way 90° Triangular Corner  
Apex up/down - Available in Apex out/in



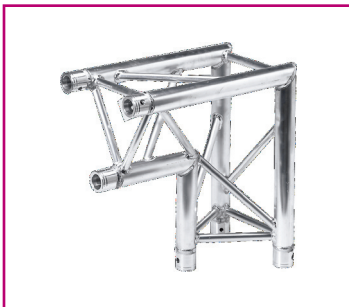
**TR-4089/UD**  
1.64ft (0.5m)  
2 Way 120° Triangular Corner  
Apex up/down - Available in Apex out/in



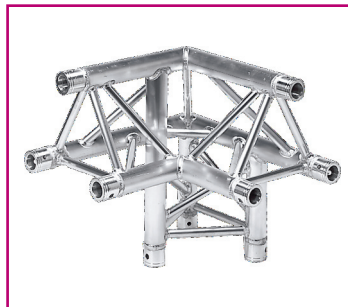
**TR-4090/UD**  
1.64ft (0.5m)  
2 Way 135° Triangular Corner  
Apex up/down - Available in Apex out/in



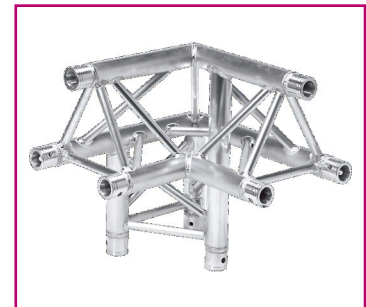
**TR-4088/O**  
1.64ft (0.5m)  
2 Way 90° Triangular Corner  
Apex out



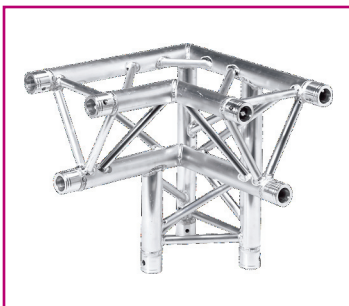
**TR-4088/I**  
1.64ft (0.5m)  
2 Way 90° Triangular Corner  
Apex in



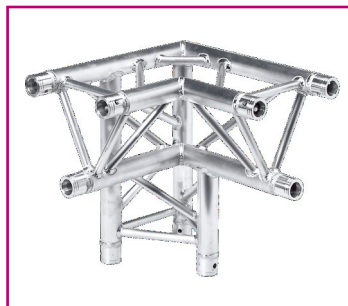
**TR-4093/UR**  
1.64ft (0.5m)  
3 Way 90° Triangular Corner  
Apex up right



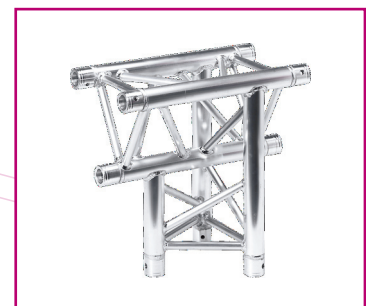
**TR-4093/UL**  
1.64ft (0.5m)  
3 Way 90° Triangular Corner  
Apex up left



**TR-4093/DR**  
1.64ft (0.5m)  
3 Way 90° Triangular Corner  
Apex down/right



**TR-4093/DL**  
1.64ft (0.5m)  
3 Way 90° Triangular Corner  
Apex down/left

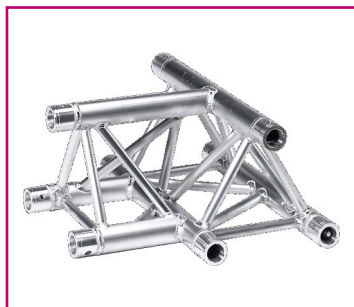


**TR-4096H-I**  
1.64ft (0.5m)  
3 Way Triangular Horizontal  
T-Junction Apex in

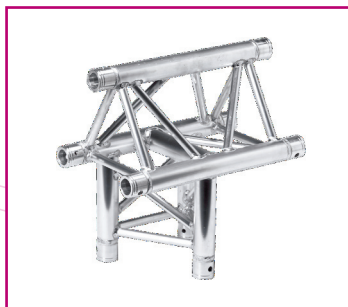


# F33 TRIANGLE

(Accessories on page 29)



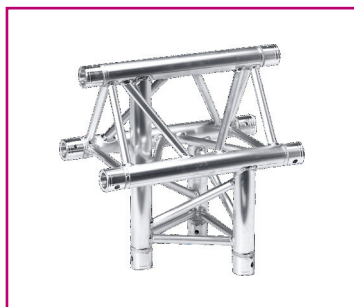
**TR-4096H-UD**  
1.64ft (0.5m)  
3 Way Triangular Horizontal  
T-Junction Apex up/down



**TR-4096H-O**  
1.64ft (0.5m)  
3 Way Triangular Horizontal  
T-Junction Apex out



**TR-4096V-D**  
1.64ft (0.5m)  
3 Way Triangular Vertical  
T-Junction Apex down



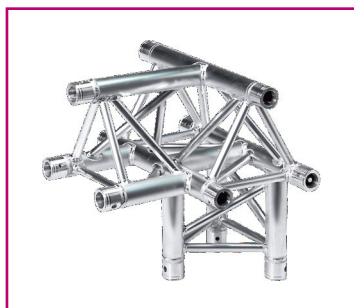
**TR-4096V-U**  
1.64ft (0.5m)  
3 Way Triangular Vertical  
T-Junction Apex up



**TR-4100/UD**  
1.64ft (0.5m)  
4 Way Triangular Horizontal  
Cross Junction Apex up/down



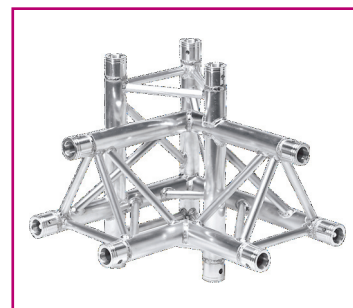
**TR-4097/D**  
1.64ft (0.5m)  
4 Way Triangular  
T-Junction Apex down



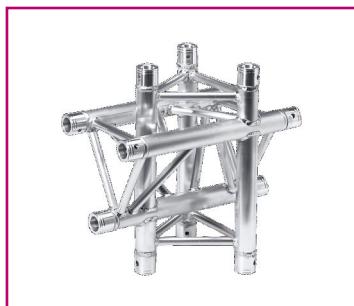
**TR-4097/U**  
1.64ft (0.5m)  
4 Way Triangular  
T-Junction Apex up



**TR-4095/UR**  
1.64ft (0.5m)  
4 Way 90° Triangular Corner  
Apex up right



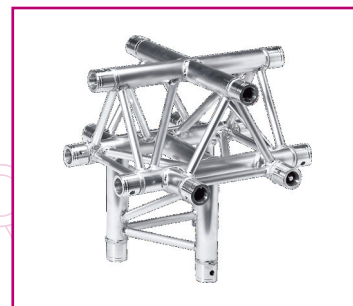
**TR-4095/UL**  
1.64ft (0.5m)  
4 Way 90° Triangular Corner  
Apex up left



**TR-4098**  
1.64ft (0.5m)  
4 Way Vertical Cross Junction  
Apex up/down



**TR-4099/UD**  
1.64ft (0.5m)  
5 Way T-Junction Apex up/down



**TR-4101/U**  
1.64ft (0.5m)  
5 Way Cross Junction Apex up



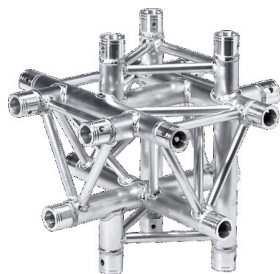
# F33 TRIANGLE

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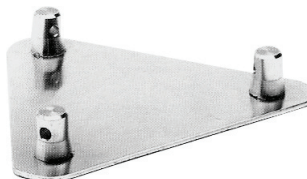
Medium Duty Truss for Installations, Showroom/Trade show Displays & Decorative Applications  
(Accessories on page 29)



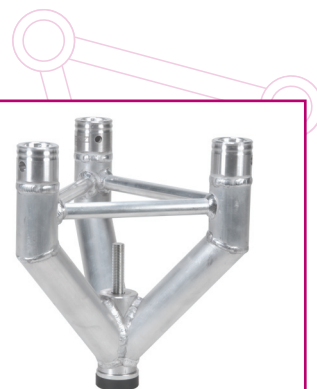
**TR-4101/D**  
1.64ft (0.5m)  
5 Way Cross Junction Apex down



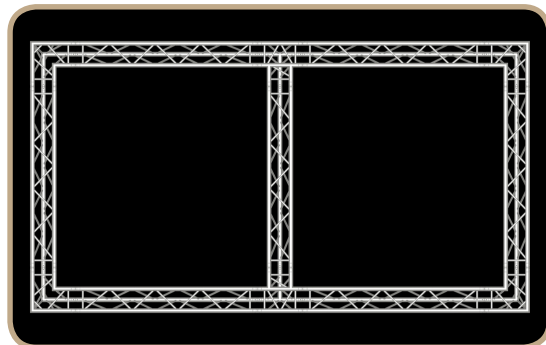
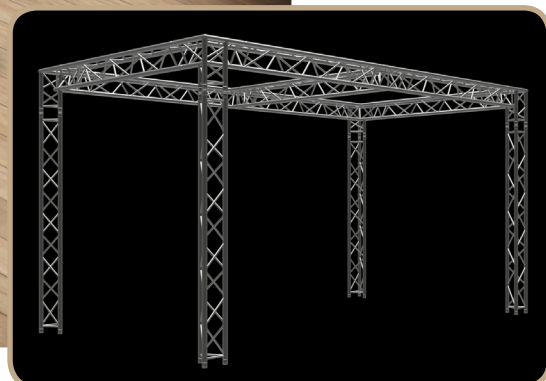
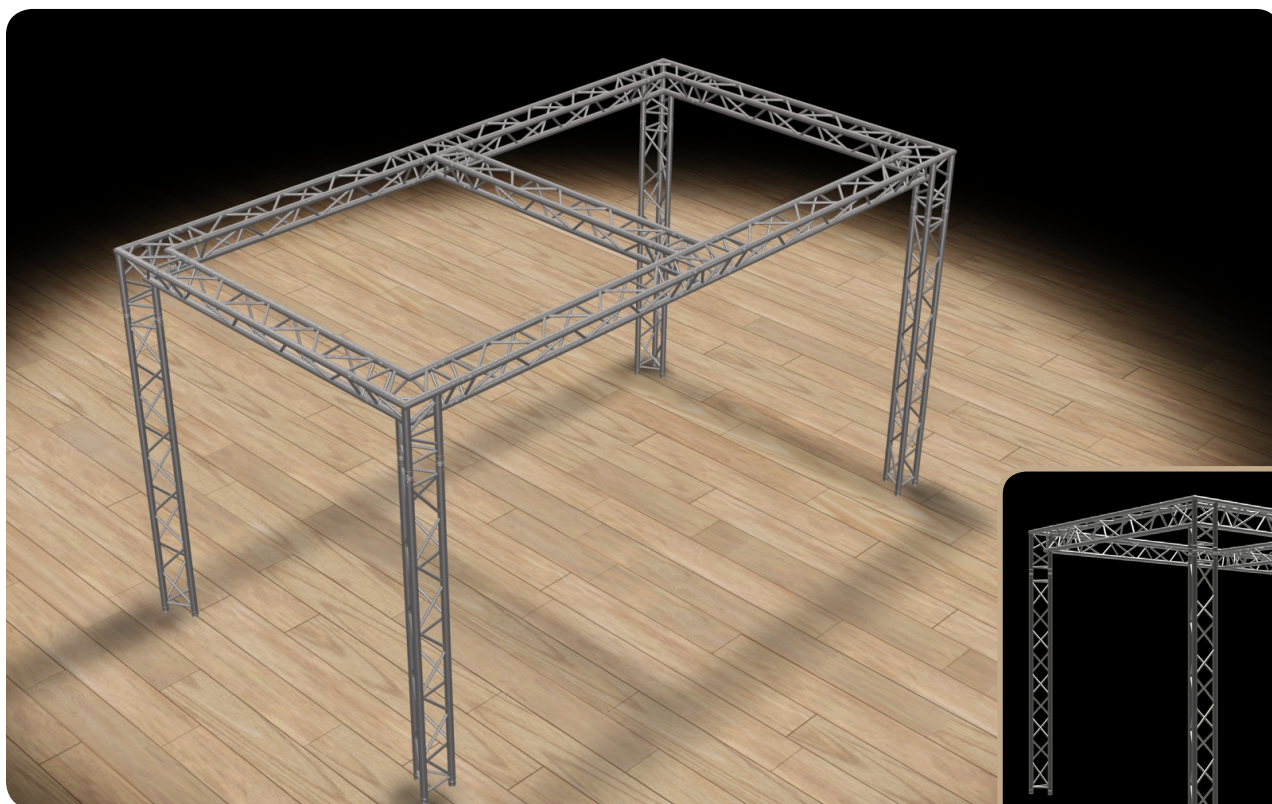
**TR-4103/UD**  
1.64ft (0.5m)  
6 Way T-Junction Apex up/down



**TR-4108**  
1 x 1 Aluminum Base Plate



**TR-UNIPED**

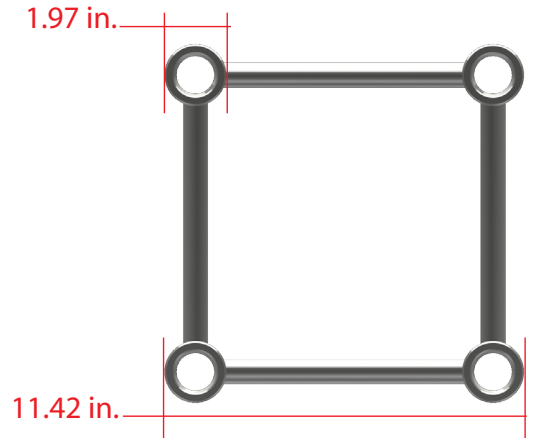
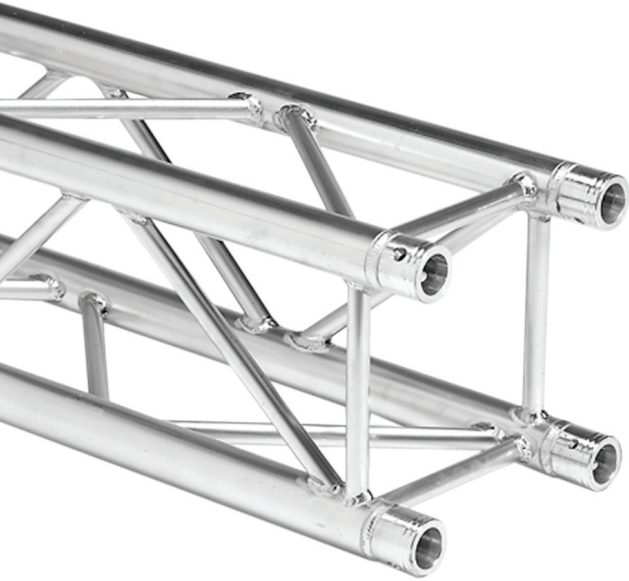


## 10x18x10 CENTER BEAM F33 SYSTEM

- 2 TR-4093DL
- 2 TR-4093DR
- 2 TR-4096HUD
- 7 TR-4079
- 4 TR-4080
- 4 TR-4108

# F34 SQUARE

Truss for Installations, Trade Shows & Production Companies  
(Accessories on page 29)



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 290mm   |
| Outside Tubing:   | 50mm    |
| Wall Thickness:   | 2mm     |
| Bracing:          | 3/4 in  |
| Material:         | T6 6082 |

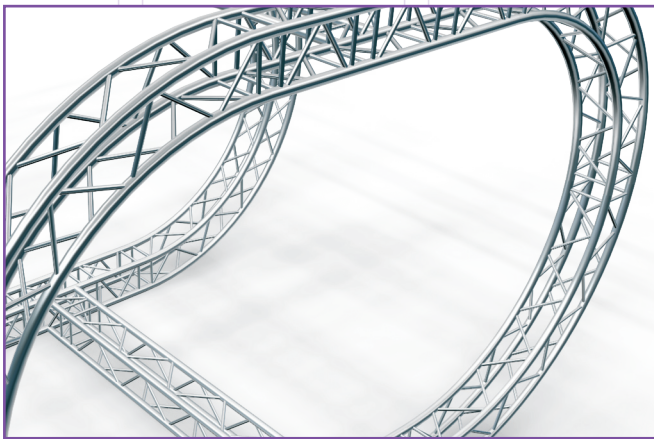
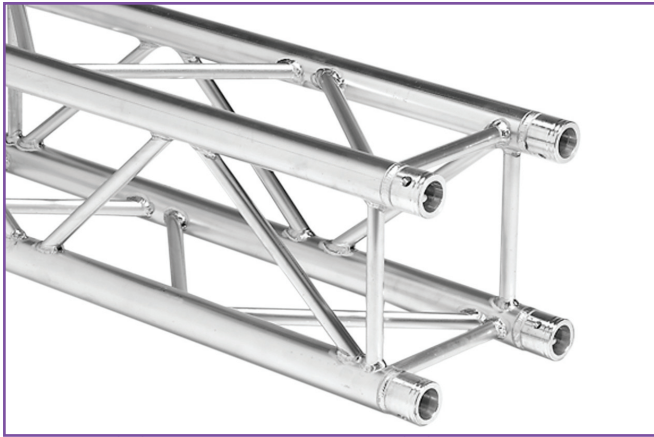
## F34 LOAD TABLE

| LENGTH     | TOTAL  | DEFLECTION | CPL     | DEFLECTION | THIRD POINT | DEFLECTION | QUARTER POINT | DEFLECTION |
|------------|--------|------------|---------|------------|-------------|------------|---------------|------------|
| Meters     | UDL    | inches     | lbs     | inches     | lbs         | inches     | lbs           | inches     |
| 1(3.28')   | 5007.2 |            | 2010.58 |            | 1914.44     |            | 1668.92       |            |
| 2(6.56')   | 4998.4 |            | 1749.22 |            | 1606.44     |            | 1383.8        |            |
| 3(9.84')   | 4989.6 | 0.23       | 1544.18 | 0.19       | 1383.8      | 0.31       | 1145.76       | 0.23       |
| 4(13.12')  | 4422   | 0.47       | 1383.8  | 0.31       | 1215.5      | 0.51       | 977.46        | 0.39       |
| 5(16.25')  | 3522.2 | 0.82       | 1253.6  | 0.39       | 1083.72     | 0.82       | 852.5         | 0.62       |
| 6(19.68')  | 2917.2 | 1.18       | 1145.76 | 0.66       | 977.46      | 1.18       | 729.74        | 0.98       |
| 7(22.96')  | 2464   | 1.57       | 1054.9  | 1.1        | 890.34      | 1.65       | 621.28        | 1.29       |
| 8(26.24')  | 2147.2 | 2.04       | 977.46  | 1.53       | 809.38      | 2.28       | 539.66        | 1.61       |
| 9(29.52')  | 1881   | 2.55       | 910.58  | 2.04       | 713.24      | 2.75       | 475.42        | 2.04       |
| 10(32.8')  | 1672   | 3.14       | 847.44  | 2.55       | 635.58      | 3.26       | 423.72        | 2.51       |
| 11(36.08') | 1500.4 | 3.74       | 762.08  | 3.07       | 571.56      | 3.97       | 381.04        | 3.03       |
| 12(39.36') | 1346.4 | 4.37       | 689.92  | 3.66       | 517.66      | 4.64       | 344.96        | 3.38       |
| 13(42.64') | 1229.8 | 5.55       | 628.54  | 4.13       | 471.46      | 5.19       | 314.16        | 4.17       |
| 14(45.92') | 1108.8 | 6.33       | 575.08  | 4.68       | 431.42      | 6.1        | 287.54        | 4.68       |
| 15(49.20') | 1023   | 7.32       | 528.22  | 5.35       | 396.22      | 6.85       | 264.22        | 5.11       |
| 16(52.48') | 950.4  | 8.38       | 486.64  | 5.94       | 364.98      | 7.59       | 243.32        | 5.98       |
| 17(55.76') | 897.6  | 9.64       | 449.68  | 6.61       | 337.26      | 8.46       | 224.84        | 6.53       |
| 18(59.04') | 831.6  | 10.82      | 416.02  | 7.28       | 311.96      | 9.29       | 208.12        | 7.4        |

# F34 SQUARE

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Truss for Installations, Trade Shows & Production Companies  
(Accessories on page 29)



## F34 SQUARE

| Code          | Description                    |
|---------------|--------------------------------|
| SQ-4I09       | 1.64ft (0.5m) Square segment   |
| SQ-4I10-.75   | 2.46ft (0.75m) Square segment  |
| SQ-4I10-.875  | 2.87ft (0.875m) Square segment |
| SQ-4I10       | 3.28ft (1.0m) Square segment   |
| SQ-4I11-1.250 | 4.10ft (1.25m) Square segment  |
| SQ-4I11       | 4.92ft (1.5m) Square segment   |
| SQ-4I12       | 6.56ft (2.0m) Square segment   |
| SQ-4I12-2.15  | 7.05ft (2.15m) Square segment  |
| SQ-4I13       | 8.20ft (2.5m) Square segment   |
| SQ-4I12-2.75  | 9.02ft (2.75m) Square segment  |
| SQ-4I14       | 9.84ft (3.0m) Square segment   |
| SQ-4I15       | 11.48ft (3.5m) Square segment  |
| SQ-4I16       | 13.12ft (4.0m) Square segment  |
| SQ-4I17       | 14.76ft (4.5m) Square segment  |
| SQ-4I18       | 16.40ft (5.0m) Square segment  |

## F34 SQUARE CIRCLE

| Code        | Description                             |
|-------------|-----------------------------------------|
| SQ-C1.5-I80 | 4.92ft (1.5m) Square circular segment   |
| SQ-C2-I80   | 6.56ft (2.0m) Square circular segment   |
| SQ-C2-90    | 6.56ft (2.0m) Square circular segment   |
| SQ-C3-90    | 9.84ft (3.0m) Square circular segment   |
| SQ-C4-90    | 13.12ft (4.0m) Square circular segment  |
| SQ-C5-90    | 16.40ft (5.0m) Square circular segment  |
| SQ-C6-45    | 19.68ft (6.0m) Square circular segment  |
| SQ-C7-45    | 22.96ft (7.0m) Square circular segment  |
| SQ-C8-45    | 26.24ft (8.0m) Square circular segment  |
| SQ-C9-45    | 29.52ft (9.0m) Square circular segment  |
| SQ-C10-30   | 32.08ft (10.0m) Square circular segment |

## F34 SQUARE POWDER COATED TRUSS

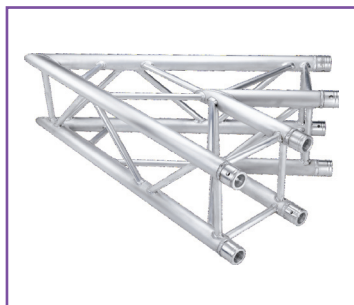
| Code              | Description                                      |
|-------------------|--------------------------------------------------|
| SQ-4I09-BLK       | 1.64ft (0.5m) Black Powder Coat Square segment   |
| SQ-4I10-.75-BLK   | 2.46ft (0.75m) Black Powder Coat Square segment  |
| SQ-4I10-.875-BLK  | 2.87ft (0.875m) Black Powder Coat Square segment |
| SQ-4I10-BLK       | 3.28ft (1.0m) Black Powder Coat Square segment   |
| SQ-4I11-1.250-BLK | 4.10ft (1.25m) Black Powder Coat Square segment  |
| SQ-4I11-BLK       | 4.92ft (1.5m) Black Powder Coat Square segment   |
| SQ-4I12-BLK       | 6.56ft (2.0m) Black Powder Coat Square segment   |
| SQ-4I12-2.15-BLK  | 7.05ft (2.15m) Black Powder Coat Square segment  |
| SQ-4I12-2.75-BLK  | 9.02ft (2.75m) Black Powder Coat Square segment  |
| SQ-4I13-BLK       | 8.20ft (2.5m) Black Powder Coat Square segment   |
| SQ-4I14-BLK       | 9.84ft (3.0m) Black Powder Coat Square segment   |

|             |                                                |
|-------------|------------------------------------------------|
| SQ-4I11-WHT | 4.92ft (1.5m) White Powder Coat Square segment |
| SQ-4I12-WHT | 6.56ft (2.0m) White Powder Coat Square segment |
| SQ-4I13-WHT | 8.20ft (2.5m) White Powder Coat Square segment |
| SQ-4I14-WHT | 9.84ft (3.0m) White Powder Coat Square segment |



# F34 SQUARE

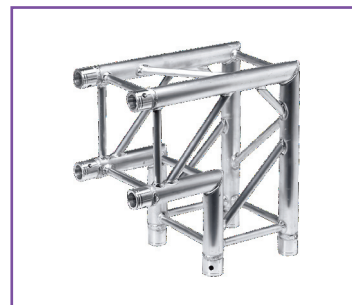
(Accessories on page 29)



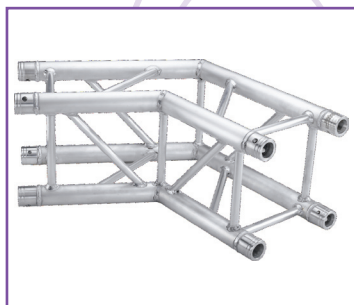
**SQ-4I19**  
3.28ft (1.0m) 2 Way 45° Corner



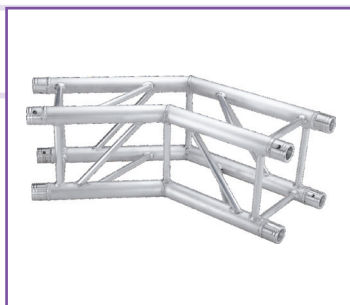
**SQ-4I20**  
3.28ft (1.0m) 2 Way 60° Corner



**SQ-4I21**  
1.64ft (0.5m) 2 90° Corner  
**AVAILABLE IN BLACK POWDER COAT**



**SQ-4I22**  
1.64ft (0.5m) 2 Way 120° Corner



**SQ-4I23**  
1.64ft (0.5m) 2 Way 135° Corner  
**AVAILABLE IN BLACK POWDER COAT**



**SQ-4I26**  
1.64ft (0.5m) 3 Way 90° Corner  
**AVAILABLE IN BLACK POWDER COAT**



**SQ-4I29**  
1.64ft (0.5m) 3 T-Way Junction  
**AVAILABLE IN BLACK POWDER COAT**



**SQ-4I30**  
1.64ft (0.5m) 4 Way T-Junction



**SQ-4I33**  
1.64ft (0.5m) 4 Way Cross Junction



**SQ-4I34**  
1.64ft (0.5m) 5 Way T-Junction



**SQ-4I36**  
1.64ft (0.5m) 6 Way

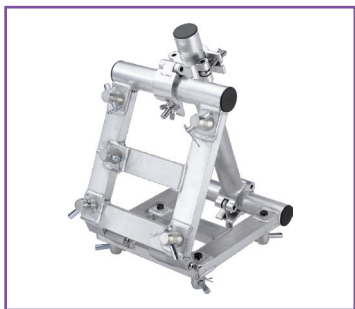


**ST-UJB-12**  
Universal Junction Box  
**AVAILABLE IN BLACK & WHITE POWDER COAT**

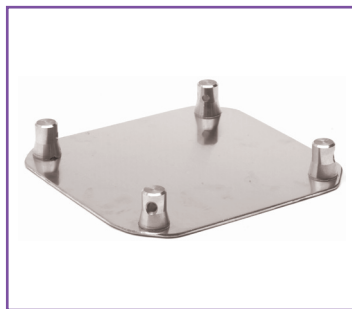
# F34 SQUARE

(Accessories on page 29)

www.GlobalTruss.com



**BOOK CORNER-12**  
Variable Degree Angle Corner  
AVAILABLE IN BLACK & WHITE  
POWDER COAT



**SQ-4137**  
1 x 1 Aluminum Base Plate  
AVAILABLE IN BLACK & WHITE  
POWDER COAT



**SQ-UNIPED**

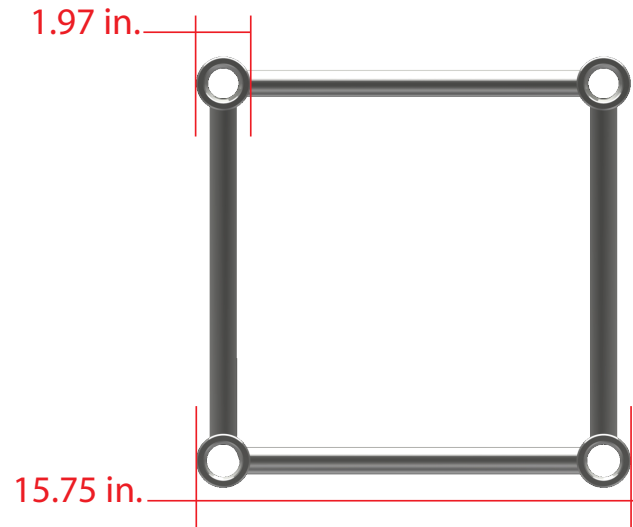
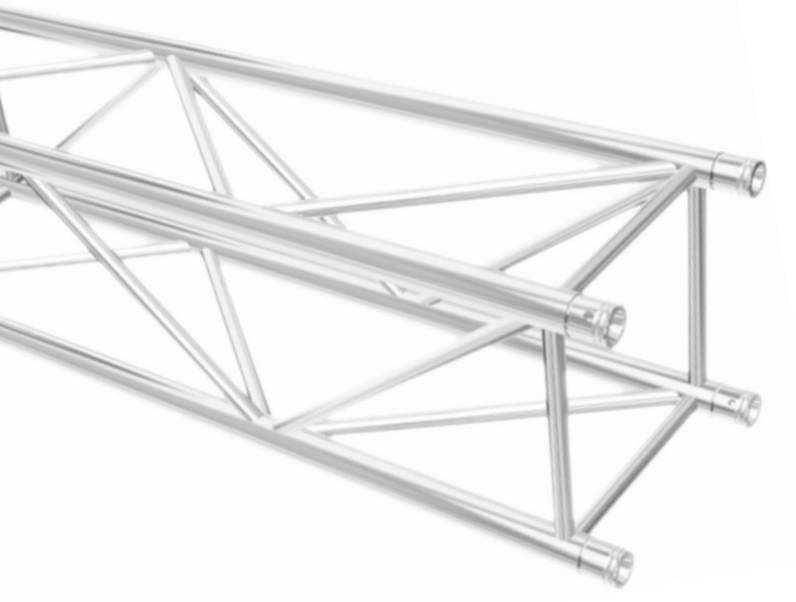




# F44P SQUARE



Heavy Duty Truss for Large Installations, Large Scale Productions &  
Stage Set Design  
(Accessories on page 29)



## TECHNICAL DATA

|                   |         |
|-------------------|---------|
| Outside Diameter: | 400mm   |
| Outside Tubing:   | 50mm    |
| Wall Thickness:   | 3mm     |
| Bracing:          | 1 in    |
| Material:         | T6 6082 |

**F44P LOAD TABLE**

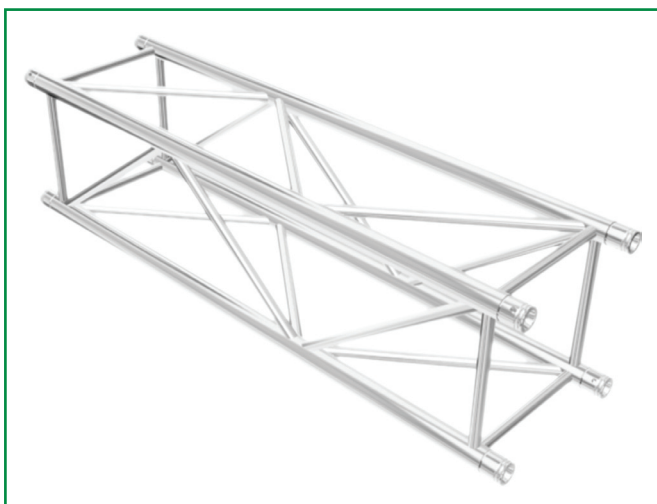
| LENGTH             | TOTAL   | DEFLECTION | CPL     | DEFLECTION | THIRD POINT | DEFLECTION | QUARTER POINT | DEFLECTION |
|--------------------|---------|------------|---------|------------|-------------|------------|---------------|------------|
| Meters             | UDL     | inches     | lbs     | inches     | lbs         | inches     | lbs           | inches     |
| <b>1</b> (3.28')   | 2930.84 |            | 1785.52 |            | 1748.12     |            | 1677.94       |            |
| <b>2</b> (6.56')   | 5063.08 | 0.11       | 1677.94 |            | 1613.26     | 0.15       | 1497.1        | 0.11       |
| <b>3</b> (9.84')   | 6188.82 | 0.19       | 1582.68 | 0.11       | 1497.54     | 0.27       | 1351.9        | 0.19       |
| <b>4</b> (13.12')  | 6432.8  | 0.27       | 1497.54 | 0.19       | 1397.44     | 0.35       | 1430.66       | 0.23       |
| <b>5</b> (16.25')  | 5115    | 0.39       | 1420.98 | 0.23       | 1309.88     | 0.47       | 1132.34       | 0.31       |
| <b>6</b> (19.68')  | 4224    | 0.59       | 1352.12 | 0.31       | 1232.66     | 0.62       | 1047.2        | 0.43       |
| <b>7</b> (22.96')  | 2052.82 | 0.78       | 1289.64 | 0.43       | 1164.02     | 0.78       | 898.26        | 0.59       |
| <b>8</b> (26.24')  | 3111.68 | 0.98       | 1232.66 | 0.62       | 1102.42     | 0.94       | 777.7         | 0.78       |
| <b>9</b> (29.52')  | 2732.4  | 1.18       | 1180.3  | 0.82       | 1024.54     | 1.37       | 682.88        | 0.94       |
| <b>10</b> (32.8')  | 2424.4  | 1.45       | 1132.34 | 1.1        | 909.48      | 1.53       | 606.32        | 1.14       |
| <b>11</b> (36.08') | 2170.74 | 1.77       | 1085.7  | 1.41       | 814.22      | 1.81       | 542.74        | 1.41       |
| <b>12</b> (39.36') | 1956.24 | 2.2        | 978.34  | 1.65       | 733.7       | 2.12       | 489.06        | 1.61       |
| <b>13</b> (42.64') | 1773.2  | 2.67       | 885.94  | 1.92       | 666.16      | 2.48       | 443.08        | 1.88       |
| <b>14</b> (45.92') | 1610.84 | 3.11       | 805.86  | 2.16       | 604.34      | 2.79       | 402.82        | 2.12       |
| <b>15</b> (49.2')  | 1471.8  | 3.38       | 735.02  | 2.44       | 551.32      | 3.18       | 367.62        | 2.36       |
| <b>16</b> (52.48') | 1344.64 | 3.54       | 672.1   | 2.71       | 504.02      | 4.09       | 336.16        | 2.67       |
| <b>17</b> (55.76') | 1230.46 | 3.93       | 615.56  | 2.99       | 461.56      | 4.52       | 307.78        | 2.91       |
| <b>18</b> (59.04') | 1128.6  | 4.21       | 564.08  | 3.3        | 423.06      | 4.96       | 282.04        | 3.22       |



# F44P SQUARE

(Accessories on page 29)

www.GlobalTruss.com



## F44P SQUARE

| Code     | Description                   |
|----------|-------------------------------|
| SQ-4I6IP | 1.64ft (0.5m) Square segment  |
| SQ-4I62P | 3.28ft (1.0m) Square segment  |
| SQ-4I63P | 4.92ft (1.5m) Square segment  |
| SQ-4I64P | 6.56ft (2.0m) Square segment  |
| SQ-4I65P | 8.20ft (2.5m) Square segment  |
| SQ-4I66P | 9.84ft (3.0m) Square segment  |
| SQ-4I67P | 11.48ft (3.5m) Square segment |
| SQ-4I68P | 13.12ft (4.0m) Square segment |
| SQ-4I69P | 14.76ft (4.5m) Square segment |
| SQ-4I70P | 16.40ft (5.0m) Square segment |

## F44P SQUARE CIRCLE

| Code          | Description                            |
|---------------|----------------------------------------|
| SQ-C3-90-F44P | 9.84ft (3.0m) Square circular segment  |
| SQ-C4-90-F44P | 13.12ft (4.0m) Square circular segment |
| SQ-C5-45-F44P | 16.40ft (5.0m) Square circular segment |
| SQ-C6-45-F44P | 19.68ft (6.0m) Square circular segment |



**ST-UJB F44P-I2**  
Universal Junction Box

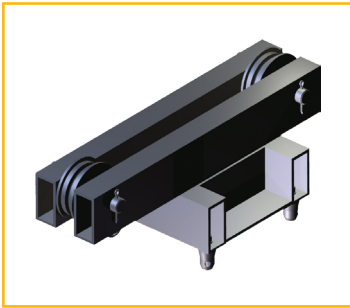


**SQ-4I87**  
16\"/>



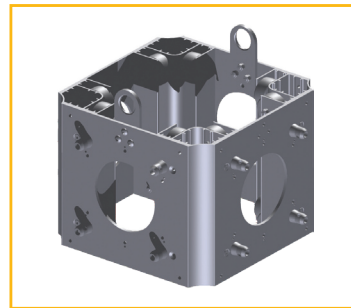
All specifications subject to change without notice.

## TOP SECTION



**GT-TOP/CM**

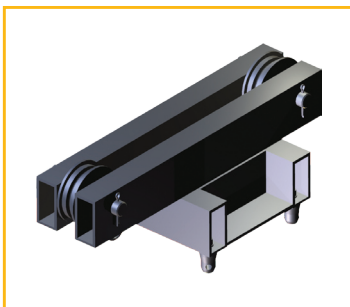
F34 Top section for electric motor & manual chain hoist



**GT-BLOCK**

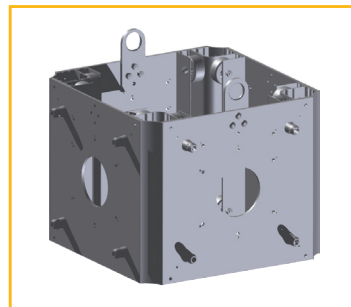
F34 Ground support sleeve block

## SLEEVE SECTION



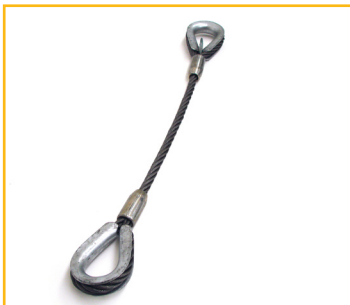
**GT-44T**

F44P Top section for electric motor & manual chain hoist



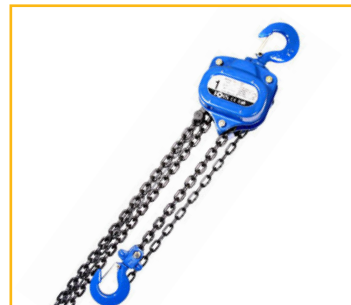
**GT-44S**

F44P Ground support sleeve block



**WIRE SLING**

Used to secure sleeve lock to top section



**CHAIN HOIST**

Manual chain hoist  
30 ft lift  
Available in 1 & 2 ton capacities

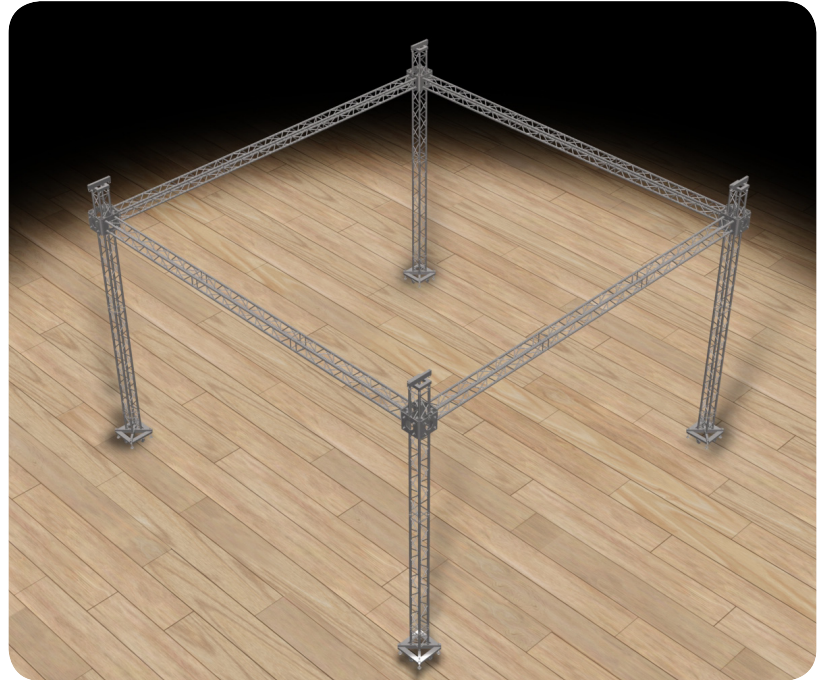


## BASE

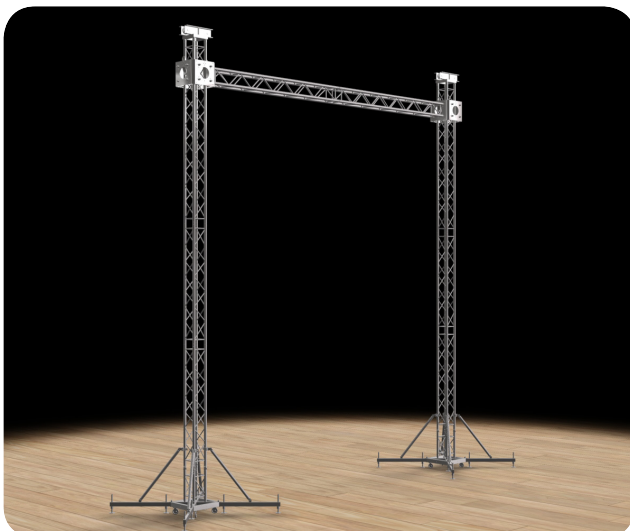


## ACCESSORIES

|             |                                                                                 |
|-------------|---------------------------------------------------------------------------------|
| GT-44BS-I   | F34 & F44P ground support steel base                                            |
| GT-492I45-I | 4.92ft outrigger with feet & assist leg to adapt to ground support vertical leg |
| GT-492I65-I | 2ft indoor outrigger with feet                                                  |



## LED SCREEN GROUND SUPPORT SYSTEM



## GROUND SUPPORT APPLICATION





# CRANK STANDS & STAGES



**ST-90**

MAX HEIGHT 9.02 ft. (2.7m)  
MAX VERTICAL LOAD 90 lbs. (40 kgs)  
INSERTION DIAMETER 1 3/8"  
BASE FULLY EXTENDED 44" (1.1m)  
UNIT WEIGHT 24 lbs. (11 kgs)  
**TRUSS ADAPTERS SOLD SEPARATELY**



**ST-132**

MAX HEIGHT 13.2 ft. (4m)  
MAX VERTICAL LOAD 220 lbs. (100 kgs)  
INSERTION DIAMETER 1 3/8"  
BASE FULLY EXTENDED 63" (1.6m)  
UNIT WEIGHT 55 lbs. (25 kgs)  
INCLUDES LIGHTING BAR  
**TRUSS ADAPTERS SOLD SEPARATELY**



**ST-157**

MAX HEIGHT 15.7 ft. (4.7m)  
MAX VERTICAL LOAD 350 lbs. (158 kgs)  
UNIT WEIGHT 150 lbs. (68 kgs)  
**TRUSS ADAPTERS SOLD SEPARATELY**



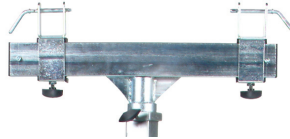
**ST-180**

MAX HEIGHT 18 ft. (5.5m)  
MAX VERTICAL LOAD 440 lbs. (220 kgs)  
INSERTION DIAMETER 2 5/8" (58mm)  
UNIT WEIGHT 229 lbs. (104 kgs)  
**TRUSS ADAPTERS SOLD SEPARATELY**



**STSB-005**

40mm DIAMETER SUPPORT BAR / TRUSS  
ADAPTOR FOR ST-90, ST-132 & ST-157  
18" WIDE SECURE LATCHES ADJUSTABLE  
FROM 4.5" TO 16"  
**USED WITH: ST-132 & ST-157**



**STSB-006**

TRUSS ADAPTOR FOR ST-180  
18" WIDE SECURE LATCHES ADJUSTABLE FROM  
4.5" TO 16"  
**USED WITH: ST-180**



**GT-LB132**

2" ROUND LIGHTING BAR  
**USED WITH ST-90, ST-132 & ST-157**



GT-SB25 (25 lbs. sandbag)  
GT-SB35 (35 lbs. sandbag)

For additional information on our stages, please visit our website  
at: [www.globaltruss.com](http://www.globaltruss.com) or E-mail us at: [info@globaltruss.com](mailto:info@globaltruss.com)



**GT-STAGE I.2**

**Adjustable Mobile X Stage**

Platform Dimensions: 1m(3.28') x 2m(6.56')  
Adjustable Heights: 7.87", 15.7", 23.6", 31.5", 39.37"  
Max Load Capacity: 1500lbs  
Unit Weight: 130lbs  
Platform Material: Aluminum(EN 6005-T6), Steel,  
Natural Finish Plywood Surface,  
Connecting Hardware Included  
**OPTIONAL GT-STAIR AND GT-GRAIL AVAILABLE**



**GT-STAGE / ADJUST**  
**Adjustable Mobile Stage**

Platform Dimensions: 1m(3.28') x 2m(6.56')  
Adjustable Heights: 15.7"(Optional Leg), 27", 31.5", 35", 39.37"  
Max Load Capacity: 1500lbs  
Unit Weight: 77lbs  
Platform Material: Aluminum(EN 6005-T6), Steel,  
Natural Finish Plywood Surface, Connecting Hardware Included  
**OPTIONAL GT-STAIR AND GT-GRAIL AVAILABLE**

## MODEL: FI4



**COUPLER PIN-FI4  
R-CLIP-FI4**  
Comes in Pack of 10



**COUPLER-FI4**



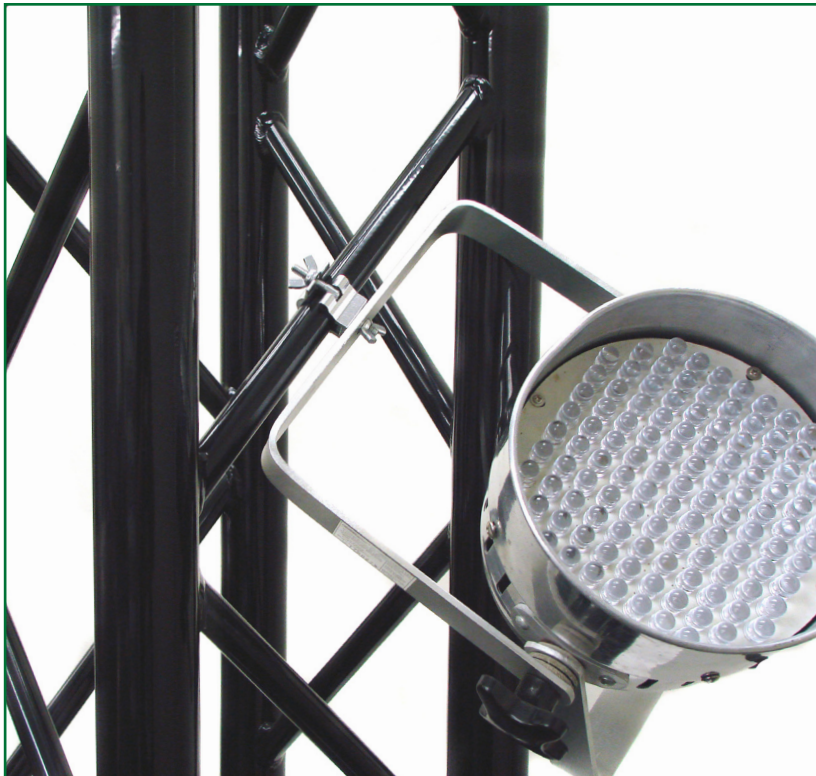
**MINI 360-FI4**  
3/4" ALUMINUM WRAP AROUND CLAMP  
**FITS DIAGONAL BRACING OF F32, F33 & F34**



**ST-UJB/C-FI4**  
USED WITH: UNIVERSAL JUNCTION BLOCK  
Comes in Pack of 4



**ST-5003-FI4**  
USED WITH: BASE PLATES



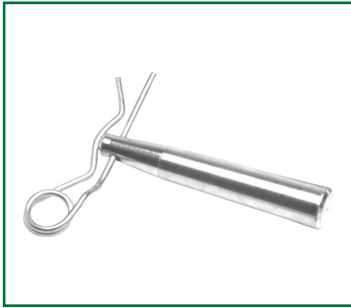
**MINI-360-FI4**  
USED ON F34 TRUSS DIAGONAL BRACE



# ACCESSORIES



MODELS: F23 / F24



**COUPLER PIN-F23  
R-CLIP-F23**  
Comes in Pack of 10



**BULLET PIN**  
For Arch & Truss System



**COUPLER-F23**



**ST-5003-F23**  
Used with Base Plates



**ST-UJB/C-F24**  
Used with Universal Junction Block  
Comes in Pack of 4



**F24 SPACERS**  
Available: 82, 105, 170 & 210 mm



**JR CLAMP**  
1 1/3" Aluminum wrap around clamp  
Max Weight Capacity: 75 kg. / 165 lbs.  
TUV Approved



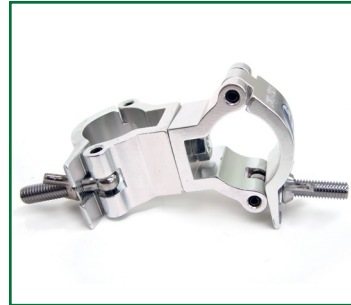
**JR EYE CLAMP**  
WRAP AROUND CLAMP WITH EYEBOLT  
Max Weight Capacity: 25 kg. / 55 lbs.



**JR COUPLER CLAMP**  
Max Weight Capacity: 75 kg. / 165 lbs.



**JR TRIGGER CLAMP**  
Max Weight Capacity: 75 kg. / 165 lbs.



**JR SWIVEL CLAMP**  
Unit Weight: 1 lbs.  
Max Weight Capacity: 75 kg. / 165 lbs.  
TUV Approved



**JR CLAMP POST**  
18" LONG POST 7/8" DIAMETER



**END PLUG-F23**



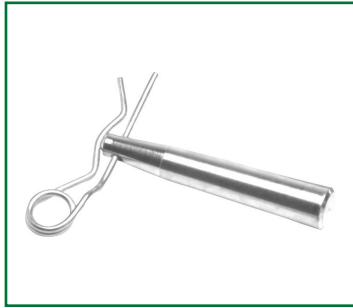
**LOCK PIN**  
For Arch & Truss System



**SYS BASE 1.4A**  
1 ft X 4 ft Aluminum Base for  
F23 series truss  
Unit Weight 24 lbs



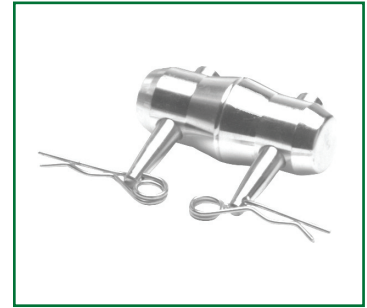
MODELS: F31 / 32 / 33 / 34 / 44P



**COUPLER PIN  
R-CLIP**  
Comes in Pack of 10



**COUPLER PIN 2**  
Comes in Pack of 10



**COUPLER**



**HALF COUPLER**  
Used with Base Plates



**ST-UJB/C-12**  
Used to add connection to ST-UJB-12  
Comes in Pack of 10



**ST-UJB/C-24**  
Used with ST-UJB-12 to Add 3/8 inch spacing  
Comes in Pack of 10



**SPACER 82 / SPACER 105 /  
SPACER 170 / SPACER 210 mm**  
Available in Black Powder Coat



**GT-CS10, GT-CS20, GT-CS30,  
GT-CS40, GT-CS50, GT-CS60,  
GT-CS70 mm**



**DIE CONNECTOR-M12**



**SHACKLE 5/8**



**TRUSS TOOL**



**END PLUG**

## MODELS: F31 / 32 / 33 / 34 / 44P



**PRO CLAMP**  
**PRO CLAMP/BLK**  
Max Weight Capacity: 500 kgs. / 1000 lbs.  
TUV Approved



**NARROW CLAMP**  
**NARROW CLAMP/BLK**  
Max Weight Capacity: 200 kg. / 440 lbs.  
TUV Approved



**EYE CLAMP**  
**EYE CLAMP/BLK**  
ALUMINUM 2" WRAP AROUND CLAMP WITH EYEBOLT  
Max Weight Capacity: 200 kgs. / 440 lbs.  
TUV Approved



**COUPLER CLAMP**  
**COUPLER CLAMP/BLK**  
CLAMP WITH HALF COUPLER COMBO  
Max Weight Capacity: 500 kgs. / 1000 lbs.  
TUV Approved



**SIDE ENTRY CLAMP**  
Max Weight Capacity: 300 kgs. / 660 lbs.  
TUV Approved



**TRIGGER CLAMP**  
**TRIGGER CLAMP/BLK**  
Max Weight Capacity: 250 kgs. / 550 lbs.  
TUV Approved



**PRO SWIVEL CLAMP**  
**PRO SWIVEL CLAMP/BLK**  
UNIT CAN BE LOCKED  
Max Weight Capacity: 500 kgs. / 1000 lbs.  
TUV Approved



**SWIVEL NARROW CLAMP**  
Max Weight Capacity: 200 kgs. / 440 lbs.  
Narrow version of Pro Swivel Clamp  
TUV Approved



**MINI 360**  
**MINI 360/BLK**  
Max Weight Capacity: 100 kg. / 220 lbs.  
TUV Approved



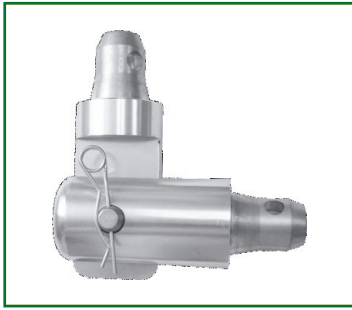
**MINI 360-QR**  
Max Weight Capacity: 100 kg. / 220 lbs.



**MINI 360 QR-SWIVEL CLAMP**  
Max Weight Capacity: 100 kgs. / 220 lbs.



**SUPER CLAMP**  
Max Weight Capacity: 15 kgs / 33 lbs



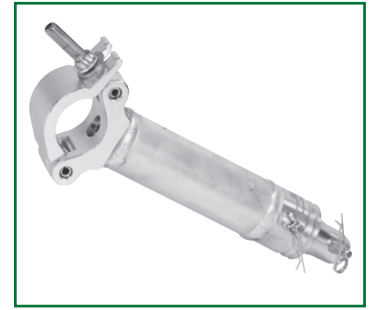
**HINGE-MI2/LEFT - HINGE-MI2/RIGHT**  
Hinge to create hinge block for ground support



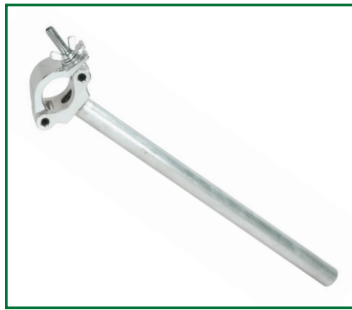
**MINI HINGE**



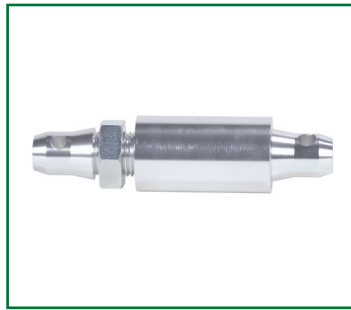
**ST-5056**  
Max Weight Capacity: 500 kgs / 1100 lbs  
330 mm / 13 in



**ST-5055**  
Max Weight Capacity: 500 kgs / 1100 lbs  
210 mm / 8.2 in



**CLAMP POST**  
Max Weight Capacity: 500 kgs / 1100 lbs



**SPACER 5019**  
105 - 170 mm / 4.1 - 6.7 in



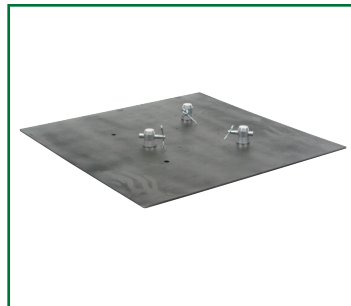
**SPACER 5021**  
210 - 265 mm / 8.2 - 10.4 in



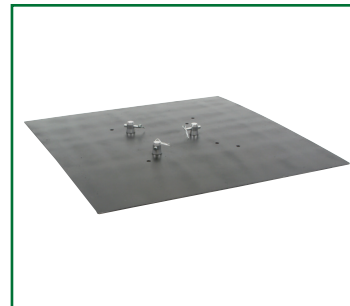
**SQ4I37H**  
16 in X 16 in Aluminum Baseplate  
9 lbs  
Will ONLY work with F34



**BASEPLATE I6S**  
16 in X 16 in Steel Baseplate  
18 lbs  
Will ONLY work with F14/F23/F31/F32



**BASEPLATE 2.2S**  
2 ft x 2 ft Steel Baseplate  
50 lbs  
Will ONLY work with F24/F33/F34



**BASEPLATE 3.3S**  
3 ft X 3 ft Steel Baseplate  
95 lbs  
Will ONLY work with F33/F34/F44P



**BASEPLATE 30x30A**  
30 in X 30 in Aluminum Baseplate  
35 lbs  
Will ONLY work with F24/F33/F34/F44P



**BASEPLATE I.4S**  
1 ft x 4 ft Steel Baseplate  
50 lbs  
Will ONLY work with F24/F33/F34



**GT-TPI2**  
Truss Polish  
12 oz bottle





**RIG PAK**



**CPC PAK**

Compact bag holds coupler, pins, and clip



**TOOL PAK**



**ST-132/BAG**

Bag for ST-132 Crank Stand



**ST-UJB-12/BAG**

Bag Holds 2 ST-UJB 12



**GLOBAL PAK**

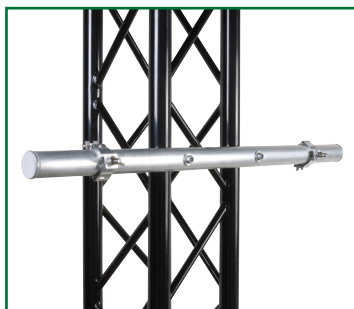
**KEEP YOUR TRUSS IN GREAT  
CONDITION, PROTECT IT WITH  
OUR HIGH QUALITY TRUSS BAGS**



**TRUSS BAG I.O., TRUSS BAG I.5,  
TRUSS BAG 2.0, TRUSS BAG 2.5,  
TRUSS BAG 3.0**

**ST-5050 CORNER BRACE APPLICATION**





**GT-PLASMA MT-12**  
Universal Mount for 32 in - 42 in  
Flat Panel TVs  
**Works with F34 Trussing**



**GT-PLASMA MT-12**  
**With LCD Monitor Mounted**

-LCD Monitor not Included-

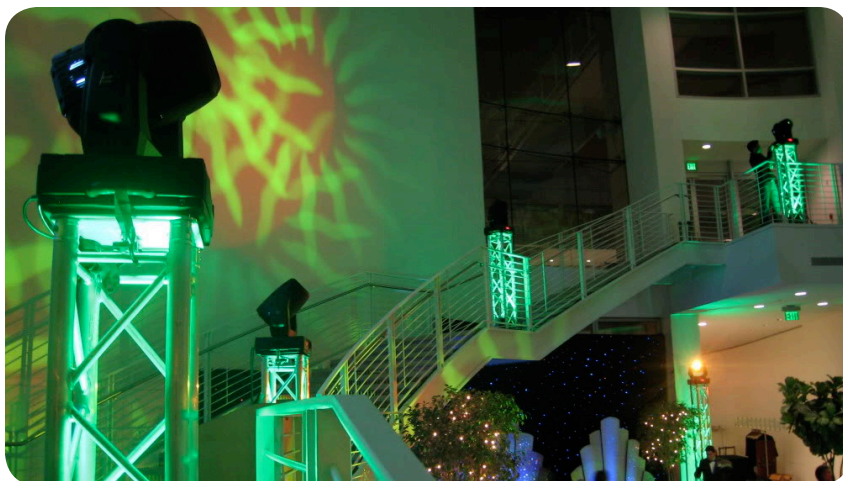
## **GT-TC 1.0 - 3.0 (Truss Covers)** **A New Way To Style Your Truss**

Truss Covers can be used for upright trusses that are mounted on base plates or as part of many other truss configurations. The Covers are Fire retardant and machine washable made from Lycra material for easy installation.



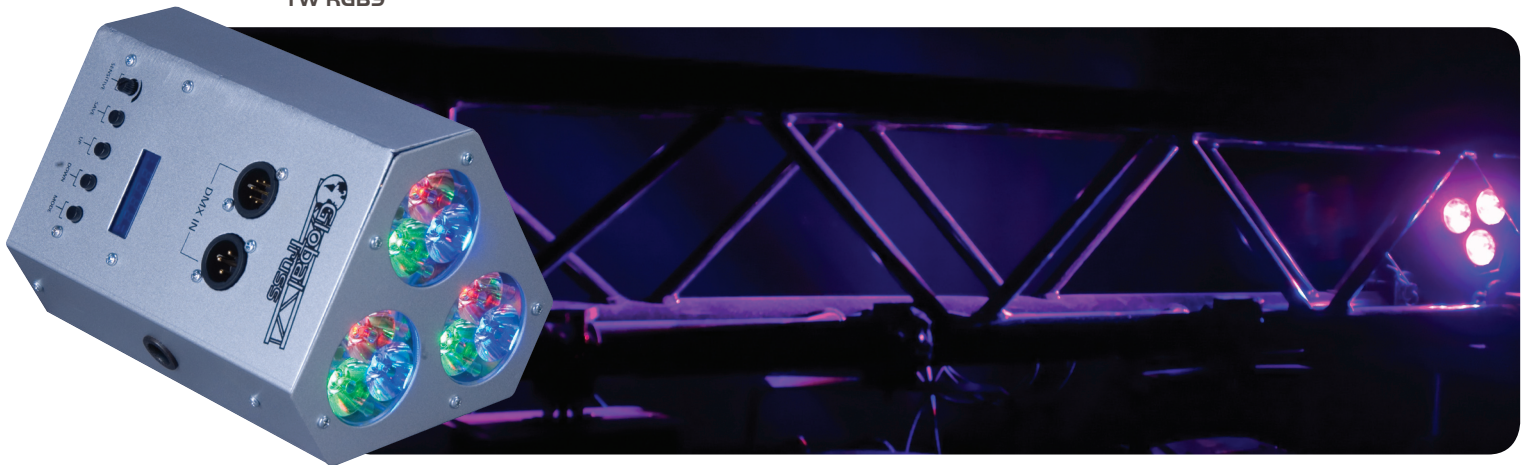
## **EXPAND & ENHANCE YOUR SHOW** **USING THE GLOBAL TRUSS TOTEMS**

**PERFECT FOR PERMANENT OR**  
**MOBILE ENTERTAINMENT**  
**APPLICATIONS. AVAILABLE IN**  
**VARIOUS SIZES & TRUSS STYLES.**





TW RGB9



The TW RGB9 is a DMX intelligent, high powered LED truss effect. This effect can be used in a stand alone mode or connected in a Master/Slave configuration. The unit can also be controlled via DMX controller. This fixture has five operating modes: Sound Active mode, Color Fade mode, RGB mode, Color Macro mode, and DMX control mode. Includes: 3 Pin DMX / 5 Pin DMX.

TRUSS CATALOG RACK



GT-LECTURN





## TRUSS TABLE 1

3.28ft HEIGHT

80cm Diameter Top with Natural Stain Finish  
Weight: 37lbs.



## TRUSS TABLE 2

3.28ft HEIGHT

80cm Diameter Top with Natural Stain Finish  
Weight: 39lbs.



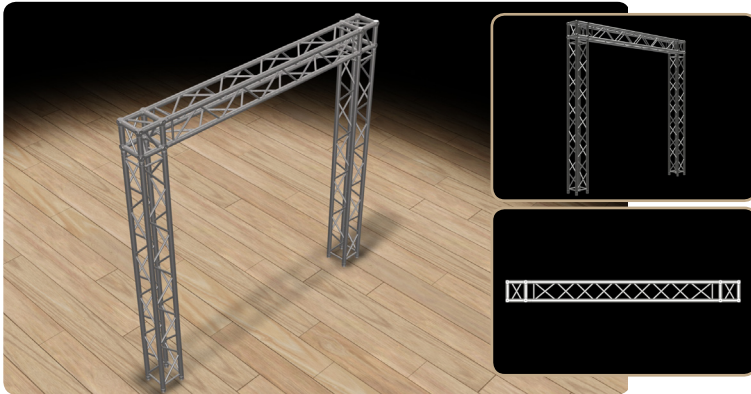
## TRUSS CHAIR 1



## TRUSS CHAIR 2

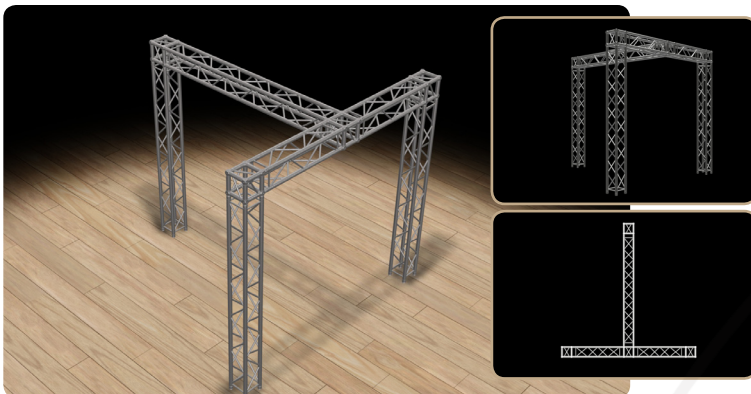


# TRUSS PACKAGES



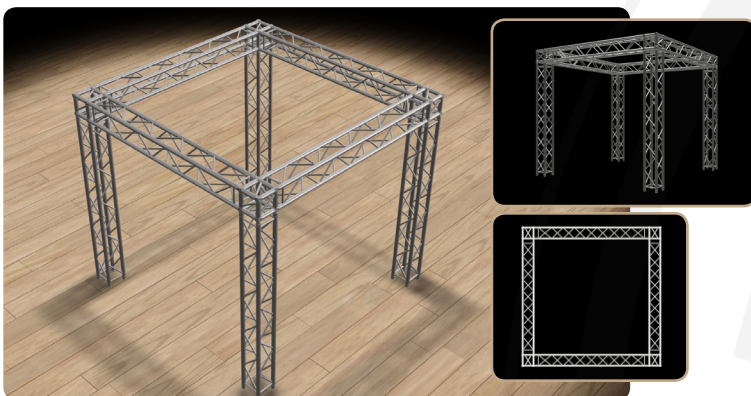
## IOxIO GOAL POST F34 SYSTEM

- 2 ST-UJB-12
- 2 SQ-4112-275
- 1 SQ-4113
- 2 BASEPLATE30A (RECOMMENDED)



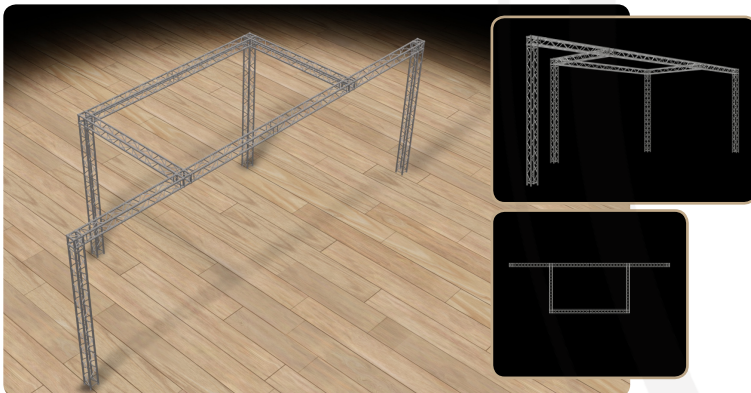
## IOxIO GOAL POST W/ CENTER BACK LEG F34 SYSTEM

- 4 ST-UJB-12
- 1 ST-UJB/C-12
- 3 SQ-4112-275
- 1 SQ-4113
- 2 SQ-4110
- 3 SQ-4137



## IOxIOxIO SQUARE BOOTH F34 SYSTEM

- 4 ST-UJB-12
- 4 ST-UJB/C-12
- 4 SQ-4112-275
- 4 SQ-4113
- 4 SQ-4137



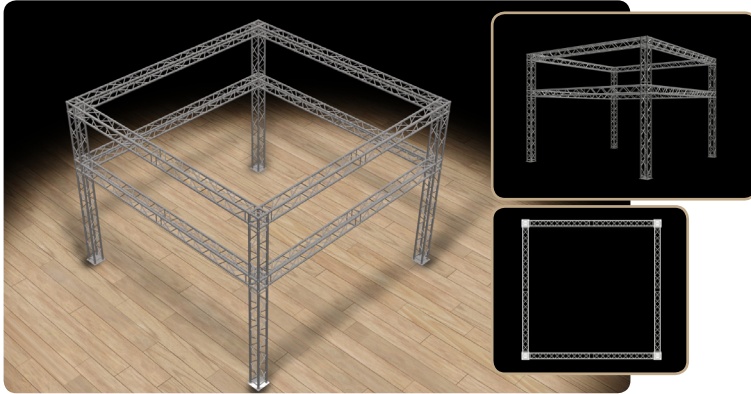
## IOx20xIO WINGS F34 SYSTEM

- 6 ST-UJB-12
- 4 ST-UJB/C-12
- 6 SQ-4112-275
- 2 SQ-4113
- 2 SQ-4110
- 4 SQ-4137



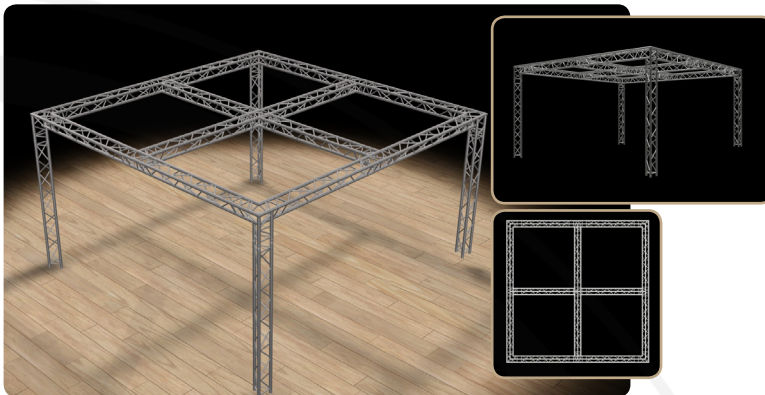
# TRUSS PACKAGES

[www.GlobalTruss.com](http://www.GlobalTruss.com)



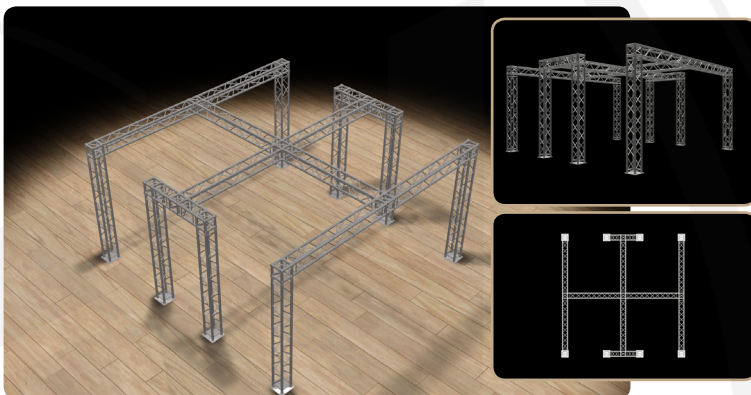
## 20x20x10 BANNER BOOTH F34 SYSTEM

8 ST-UJB-12  
8 ST-UJB/C-12  
4 SQ-4111-1250  
12 SQ-4112-275  
4 SQ-4137



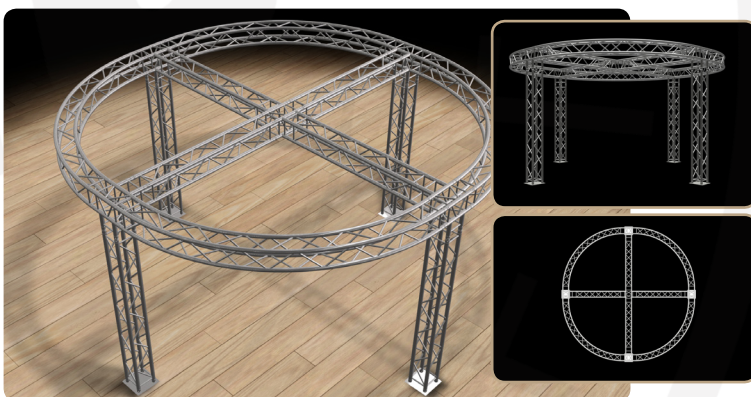
## 18x18x10 CROSS BEAM F33 SYSTEM

2 TR-4093DL  
2 TR-4093DR  
4 TR-4096HUD  
1 TR-4100/UD  
4 TR-4080  
12 TR-4079  
4 TR-4108



## 20x20 WALL CROSS F34 SYSTEM

13 ST-UJB-12  
6 ST-UJB/C-12  
8 SQ-4112-275  
8 SQ-4113  
8 SQ-4137

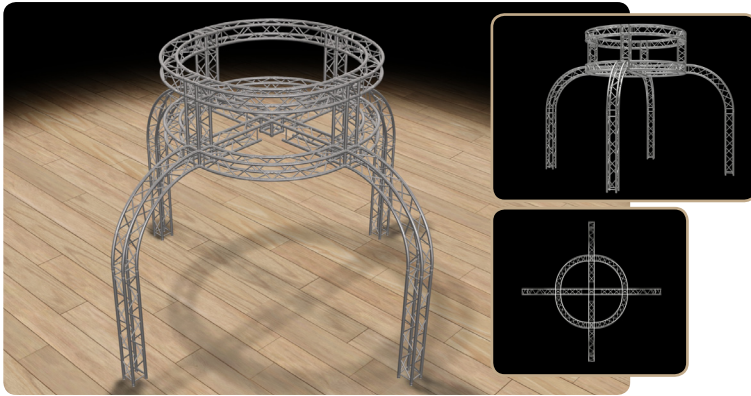


## 20x20 CIRCLE W/ CENTER CROSS F34 SYSTEM

1 SQ-C5-90  
1 SQ-4133  
4 SQ-4129  
4 SQ-4112  
4 SQ-4113  
4 SQ-4137

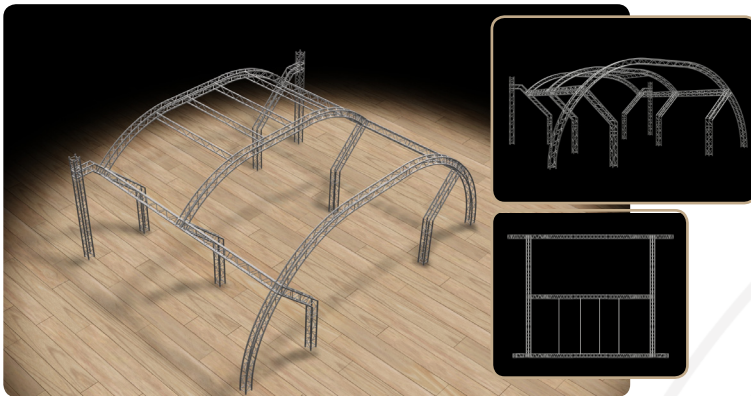


# TRUSS PACKAGES



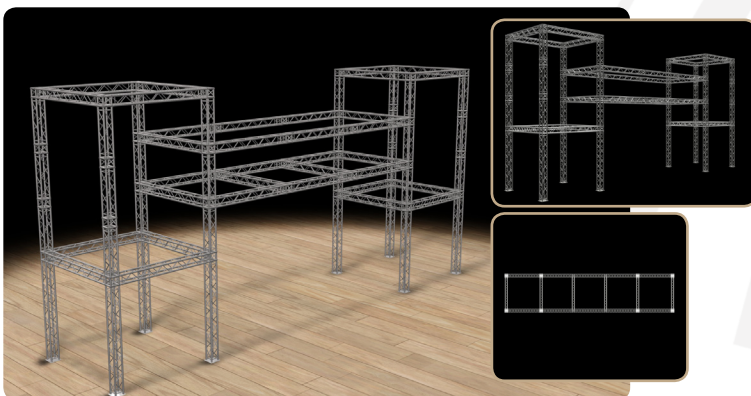
## 20x20x15 DUAL CIRCLE F34 SYSTEM

5 ST-UJB-12  
10 ST-UJB/C-12  
4 SQ-4110-075  
4 SQ-4110  
16 SPACER 210  
3 SQ-C3-90  
4 SQ-4112  
4 SQ-4137



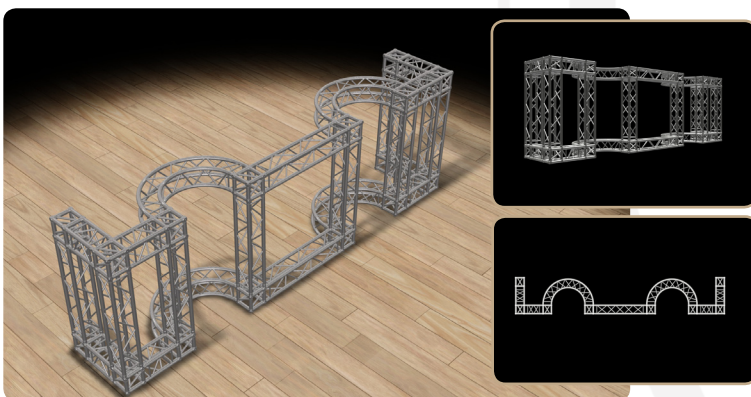
## CONCEPT IOI SYSTEM

Contact us for system details



## CONCEPT 2OI SYSTEM

Contact us for system details

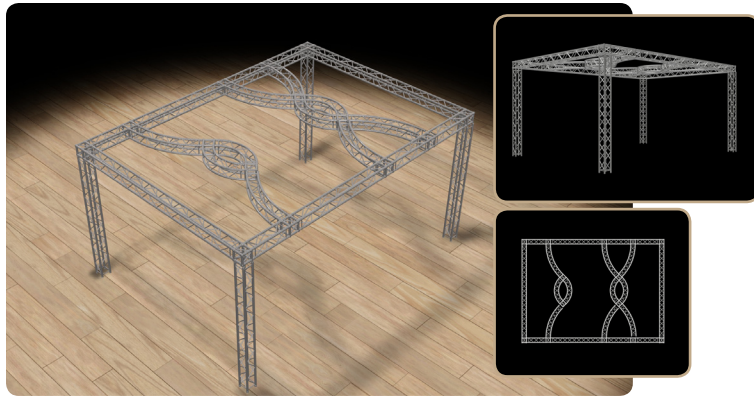


## CONCEPT 3OI SYSTEM

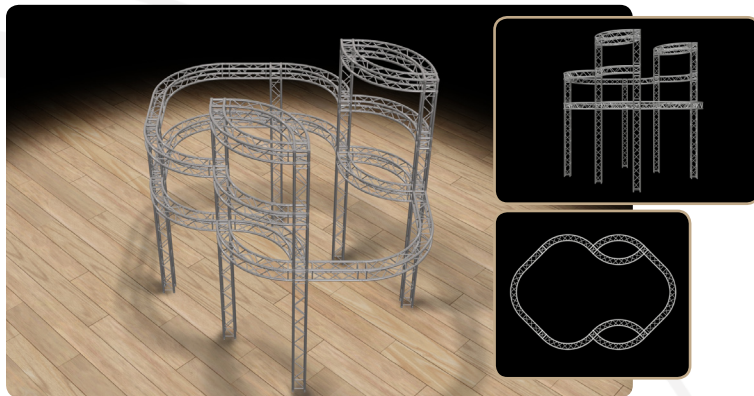
Contact us for system details

# TRUSS PACKAGES

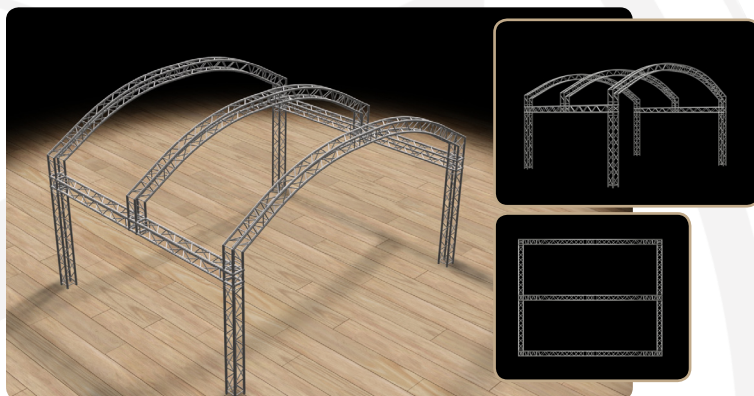
[www.GlobalTruss.com](http://www.GlobalTruss.com)



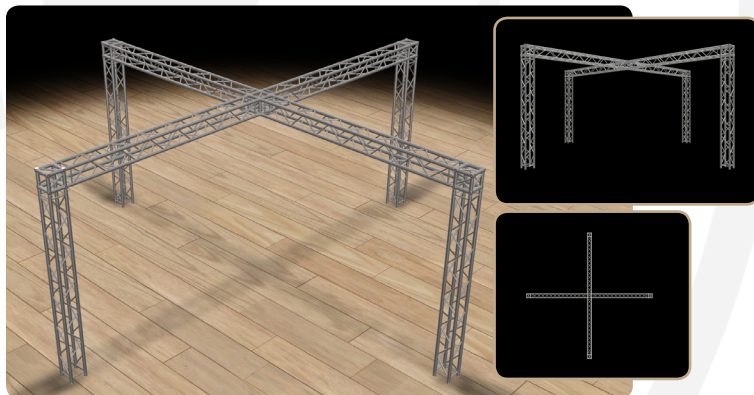
**CONCEPT 40I SYSTEM**  
Contact us for system details



**CONCEPT 50I SYSTEM**  
Contact us for system details



**CONCEPT 60I SYSTEM**  
Contact us for system details



**CONCEPT 70I SYSTEM**  
Contact us for system details





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