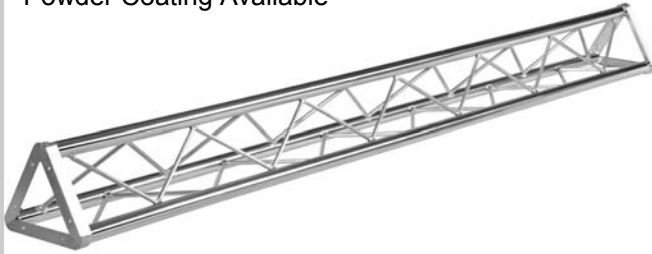




EURO FEATURES

- Highly Polished Aluminum Tubing
- 1.9" OD 6061-T6 Aluminum Tube Schd #40
- 0.145" Wall Thickness
- 1/2" Solid Aluminum Rod Bracing
- 1-1/2" x 3/16" Aluminum End Plates (8"-14" Tri)
- 1-3/4" x 1/4" Aluminum End Plates (18" Tri)
- Fabricated by Certified Welders
- Custom Lengths & Corners Available
- Powder Coating Available



Euro Tri truss is manufactured with 1.9" OD main chords and 1/2" solid aluminum rod bracing. It is ideal for trade show booths, small venues, retail showrooms and other installations with light load limits. The highly polished aluminum finish blends with contemporary design elements or this truss can be powder coated to match any interior design scheme. The Architectural series of truss is ideal for circles, stars and other unique projects.

ORDERING INFORMATION

Item No.	Dimensions	Weight
5-08-120	8" x 10'	38 lbs.
5-08-096	8" x 8'	19 lbs.
5-08-060	8" x 5'	11 lbs.
5-08-030	8" x 2.5'	8 lbs.
5-10-120	10" x 10'	39 lbs.
5-10-096	10" x 8'	24 lbs.
5-10-060	10" x 5'	15 lbs.
5-10-030	10" x 2.5'	8 lbs.
5-12-120	12" x 10'	30 lbs.
5-12-096	12" x 8'	24 lbs.
5-12-060	12" x 5'	16 lbs.
5-12-030	12" x 2.5'	10 lbs.
5-14-120	14" x 10'	31 lbs.
5-14-096	14" x 8'	22 lbs.
5-14-060	14" x 5'	17 lbs.
5-14-030	14" x 2.5'	8 lbs.
Note: 18" has 1-3/4" x 1/4" End Plates		
5-18-120	18" x 10'	37 lbs.
5-18-096	18" x 8'	28 lbs.
5-18-060	18" x 5'	23 lbs.
5-18-030	18" x 2.5'	11 lbs.

AVAILABLE CORNER ADAPTERS

- 90 Degree Horizontal
- 90 Degree Radial
- 90 Degree Vertical
- 90 Degree To Vertical
- 2-Way To Vertical
- 3-Way Horizontal
- 3-Way To Vertical
- 4-Way Horizontal
- 4-Way To Vertical
- 45 Degree Corner



3-Way To Vertical



4-Way Horizontal



4-Way To Vertical

PLATED ESTIMATED LOAD DATA

Maximum Allowable Uniform Loads



Maximum Allowable Center Point Loads



SPAN (ft.)	LOAD (#/ft.)	LOAD (#)	MAX. DEFL. (in.)	LOAD (#)	MAX. DEFL. (in.)
8" Euro Tri Truss Weight Loading Info					
10	140	1400		475	
20	32.5	650		325	
30	15.3	460		250	
40	7.5	300		142	
10" Euro Tri Truss Weight Loading Info					
10	146	1460		525	
20	42.5	850		425	
30	19.1	575		300	
40	10.6	425		225	
12" Euro Tri Truss Weight Loading Info					
10	148	1480		525	
20	57.5	1150		475	
30	23.3	700		350	
40	11.8	475		220	
14" Euro Tri Truss Weight Loading Info					
10	165	1650		1500	
20	70	1400		800	
30	26.6	800		550	
40	13	520		310	
18" Euro Tri Truss Weight Loading Info					
10	440	4400		2600	
20	145	2900		1700	
30	73.3	2200		1250	
40	35	1400		1050	

Connection: 3/8" Dia. 1-1/4" Grade 5 Bolts