



## 6082 T6 Aluminum Stage Truss For Events Technology Trade Fair Construction Show Room Shop Fitting

Our Product Introduction

### Basic Information

- Place of Origin: Guangdong
- Brand Name: Tendars
- Certification: ISO9001, SGS Coc, CE
- Model Number: Truss Frame
- Minimum Order Quantity: 25 square meters
- Price: Reconsideration
- Packaging Details: 1, The aluminium frame structure packed into the bubble film 2, the pvc fabric roof cover and sidewalls are packed into the PVC fabric carry bag; 3, Hardware packed into the box.
- Delivery Time: 18days or To be negotiated
- Payment Terms: L/C, T/T, Western Union, MoneyGram
- Supply Ability: 50000 Square Meters per Month

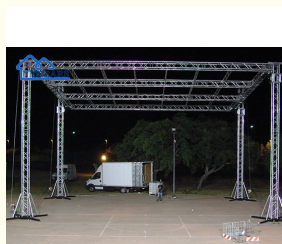


### Product Specification

- Product Name: Stage Truss For Events
- Place Of Origin: Guangdong, China
- Main Tube: 50\*2.0mm
- Brace Tube: 20\*2.0mm
- Material: 6082-T6
- Thickness: 2.0mm
- Color: Any Colors Are Available
- Application: Event Technology Trade Fair Construction Show Room Shop Fitting
- Highlight: **6082 Aluminum Stage Truss, T6 Aluminum Stage Truss**



### More Images



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## Product Description

### Hot-Selling Stage Truss For Events Technology Trade Fair Construction Show Room Shop Fitting

#### Product Description:

Corner	2way,3way,4way,5way,6way,30,45,60,90,120,135are available
Available Color	Powder coating and anodize coating are available
Application	Roof truss system, LED screen truss, Trade Fair construction, shop fitting, Event technology
Material	Aluminum Alloy:6082-T6
Acceptable	OEM
Certificate	CE

span		central single load		deflection	single load in the third points		deflection	distributed load total		distributed load		deflection
m	ft	kg	lbs	mm	kg	lbs	mm	kg	lbs	kg/m	lbs/ft	mm
2	6.6	1073.1	2365.7	2.8	804.8	1774.3	3.6	2146.1	4731.4	1073.1	721.1	3.5
3	9.8	712.5	1570.9	6.3	534.4	1178.2	8.1	1425.1	3141.8	475.0	319.2	7.9
4	13.1	531.4	1171.6	11.3	398.6	878.7	14.4	1062.9	2343.2	265.7	178.6	14.1
5	16.4	422.1	930.5	17.7	316.6	697.9	22.5	844.2	1861.0	168.8	113.4	22.0
6	19.7	348.6	768.6	25.6	261.5	576.4	32.5	697.2	1537.1	116.2	78.1	31.8
7	23.0	295.6	651.8	35.1	221.7	488.8	44.3	591.3	1303.6	84.5	56.8	43.4
8	26.2	255.5	563.3	46.1	191.6	422.5	58.0	511.0	1126.6	63.9	42.9	56.8
9	29.5	223.9	493.6	58.8	167.9	370.2	73.6	447.8	987.2	49.8	33.4	72.1
10	32.8	198.3	437.1	73.1	148.7	327.8	91.1	396.5	874.2	39.7	26.6	89.3
11	36.1	177.0	390.2	89.2	132.7	292.7	110.6	354.0	780.4	32.2	21.6	108.4
12	39.4	159.0	350.5	107.2	119.2	262.9	132.1	318.0	701.0	26.5	17.8	129.6
13	42.7	143.5	316.3	127.0	107.6	237.2	155.6	287.0	632.6	22.1	14.8	152.7
14	45.9	129.9	286.5	148.9	97.5	214.9	181.2	259.9	573.0	18.6	12.5	178.0
15	49.2	118.0	260.1	172.9	88.5	195.1	208.9	236.0	520.2	15.7	10.6	205.3
16	52.5	107.3	236.6	199.0	80.5	177.4	238.8	214.6	473.2	13.4	9.0	234.9
17	55.8	97.7	215.4	227.5	73.3	161.5	271.0	195.4	430.8	11.5	7.7	266.6
18	59.1	89.0	196.1	258.4	66.7	147.1	305.4	177.9	392.2	9.9	6.6	300.7

#### Truss Characteristic:

**Strength and Durability:** Stage truss is typically constructed from lightweight yet robust materials such as aluminum or steel. This construction provides excellent strength and durability, ensuring the truss can support heavy loads such as lighting equipment, speakers, and banners without bending or breaking.

**Versatility:** Truss systems come in various shapes, sizes, and configurations, allowing for versatile setups to accommodate different event requirements. They can be assembled in different configurations, including straight runs, curves, arches, and grids, to create custom stage designs tailored to specific event needs.

**Modularity:** Truss structures are modular, meaning they consist of individual truss segments that can be easily connected and combined to create larger structures. This modularity allows for flexible configurations and easy customization to adapt to different venue sizes and layouts.

**Lightweight and Portable:** Despite their strength, truss systems are lightweight and portable, making them easy to transport, set up, and dismantle. This portability is especially advantageous for touring events, outdoor festivals, and temporary installations where quick assembly and disassembly are required.

**Aesthetic Appeal:** Truss systems often have sleek and modern designs that enhance the visual appeal of event spaces. They can be finished with various surface treatments, including powder coating, anodizing, or polished finishes, to complement different event themes and decor styles.

**Integration with Lighting and Audio Equipment:** Stage truss provides an ideal framework for mounting lighting fixtures, audio speakers, video screens, and other event equipment. Integrated mounting points and accessory attachments allow for seamless integration of technical elements, ensuring a professional and polished presentation.

**Safety and Stability:** Truss systems are engineered to meet rigorous safety standards and codes, ensuring they provide a stable and secure platform for event equipment and performers. Proper assembly and installation by trained professionals further enhance safety and stability during events.

**Customization Options:** Stage truss can be customized to meet specific event requirements, including size, shape, color, and branding. Custom graphics, logos, and signage can be applied to truss components to promote sponsors, enhance branding, or convey event themes.

**Scalability:** Truss systems can be easily scaled up or down to accommodate events of various sizes, from small corporate meetings to large-

scale concerts and festivals. Additional truss segments can be added or removed as needed to adapt to changing event demands.

**Cost-Effectiveness:** Despite their initial investment, stage truss systems offer long-term cost-effectiveness due to their durability, reusability, and versatility. They eliminate the need for custom-built stage structures for each event, reducing labor and material costs over time.

**FQA:**

**1.Does the products certificated?**

Yes,CE approved.

**2.What about the lead time?**

Around one week for sample. Around one month for mass production. It is depend on which goods you would like to order.

**3.How do you ship the goods and how long does it take to arrive?**

Normally ship by sea. It takes 15 to 45days depend on where you are.  
If you like ship goods via Express or air , we can check the transportation cost for you.

**4.How to proceed an order?**

First, We make drawing according to your requirements.  
Second, make quotation after your confirmed drawing.  
Third, we start production after received down payment.  
Forth, send the picture of the goods to you once the goods are ready to shipping.  
Fifty, shipping goods after received full payment.

**5.Do you offer guarantee for the products?**

Yes,we offer 3 years warranty to our products.



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