





## 300 Tri Truss

The B30 triangle truss is designed as a medium duty truss system. The system is connected via a special conical connector with excellent strength and stability, creating optimal traction convenient for assembly and collection. All the tubes and connectors welding through the mould of semi-automatic, the finished products are fixed in the standard mould welding can be guarantee the accuracy of truss in any conditions connect smoothly. This item is approved by TUV SUD certificate in Germany.

## **Technical Specifications - B30 Series**

Section type Triangular Truss

Material Alloy EN-AW 6082-T6

• Main tubes 50 x 3mm tube

• Brace 20 x 2mm tube

B30 Tri truss - 290 x 290mm																
Truss length (L)	1M	2M	3M	4M	5M	6M	7M	8M	9M	10M	11M	12M	13M	14M	15M	16M
Centre load Kg	1718.5	914	605.5	450.9	357.6	294.5	248.8	214.2	186.7	164.5	146	130.2	116.5	104.5	93.9	94.3
Deviation in mm.	1	4	8	14	22	32	43	57	72	89	107	127	150	174	199	227
Evenly distributed load Kg	1720	1516.5	1006	748.8	593.2	488.8	412.8	355.6	310	273.2	242.4	216	193.2	173.6	156	140
Deviation in mm.	1	2	6	11	18	26	35	45	57	71	86	102	120	139	159	181

CODE	Length	Dimension	СВМ	N.W.
D005B	0.5M	L55 x W31 x H27mm	0.05M sq.	3.74 Kg
D010B	1.0M	L105 x W31 x H27mm	0.09M sq.	5.50 Kg
D020B	2.0M	L205 x W31 x H27mm	0.17M sq.	6.80 Kg
D030B	3.0M	L305 x W31 x H27mm	0.26M sq.	9.10 Kg
V040B	4.0M	L405 x W31 x H27mm	0.34M sq.	13.5 Kg

## CERTIFICATE



TOPTRUSS products successfully passed the Germany
TÜV SÜD certification through the first-class technology,
high-quality staff, excellent quality and safety.

TÜV SÜD group is one of the largest technical detection, inspect and quality certification body, as Europe and the world's most authoritative certification, always is famous for its rigorous quality testing certification service. With the most advanced technology, the most stringent testing and certification standards to conduct a comprehensive inspection of product quality and provide various professional evaluation.

Germany TÜV SÜD certificate is one of Chinese products into European and American market, through this certification mean that the products comply with European and American countries technical standards.





## CERTIFICATE







