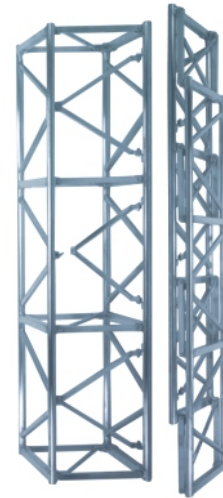
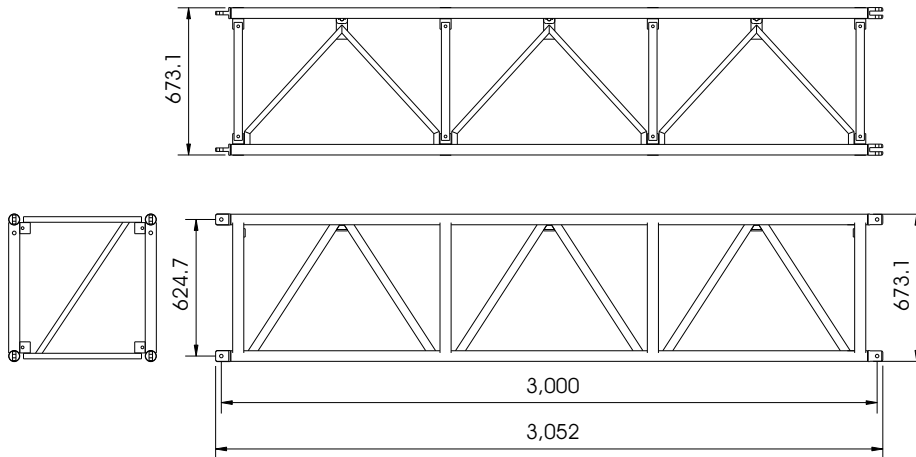


**FOLD FLAT TRUSS  
673 MM HIGH X 673 MM WIDE**



Tumbuckle connector



- **Main Chord Dia. 48.4MM Wall Thickness. 7 swg**
- **Diag. Chord Dia. 38.1MM Wall Thickness. 10 swg**
- **Connection method. Fork end / Turnbuckle**
- **Connection size. 74.1MM long Chrome plated steel pin.**
- **All products are fabricated by coded/ certified welders.**
- **Designed in accordance with BS 8118 The Structural Use of Aluminium.**

**WEIGHTS AND DIMENSIONS**

DESCRIPTION	DIMENSIONS IN MILLIMETRES	WEIGHT IN KILOS
4 M. SECTION	4490 MM X 673 MM X 160 MM*	61 Kg
3 M. SECTION	3490 MM X 673 MM X 160 MM*	50 Kg
2 M. SECTION	2490 MM X 673 MM X 160 MM*	39 Kg
1 M. SECTION	1490 MM X 673 MM X 160 MM*	28 Kg
CORNER SECTION	873 MM X 873 MM X 673 MM	26 Kg
SLEEVE SECTION	873 MM X 873 MM X 673 MM	30 Kg

**\*DIMENSIONS WHEN FOLDED**

*PLEASE NOTE ALL WEIGHTS AND DIMENSIONS ARE APPROXIMATE*

**FOLD FLAT TRUSS LOAD TABLE**

Fold Flat truss comes in 3 standard sizes 673mm x 673mm, 1025mm x 762mm and 1200mm x 800mm wide and a variety of standard lengths. The truss folds flat laterally to approximately a quarter of its width for ease of transportation and storage. All versions of this product offer huge load carrying capabilities, with the largest variant capable of spanning 40 metres and carrying 4400 kilograms.

The truss is offered either with Turnbuckle or Fork End connectors as standard for faster set up times and efficient connection and also interfaces directly with our 457mm Tower System.

SPAN (METRES)	3	6	9	12	15	18	21	24
UDL kg	4419	4367	3688	2676	2047	1610	1283	1025
DEFL mm	1	7	21	51	59	85	115	151
CPL kg	2183	2131	1844	1338	1023	805	642	513
DEFL mm	1	6	17	31	49	71	97	129
TPL kg	1092	1066	1040	1003	767	604	481	384
DEFL mm	1	5	17	39	60	87	117	153
OPL kg	728	710	693	669	512	402	321	256
DEFL mm	1	5	15	36	56	81	111	145



We guarantee our products against defective materials and workmanship for as long as the customer owns the product (subject to correct use & annual warranty inspection). Other Terms & Conditions apply - contact TFL for further details.