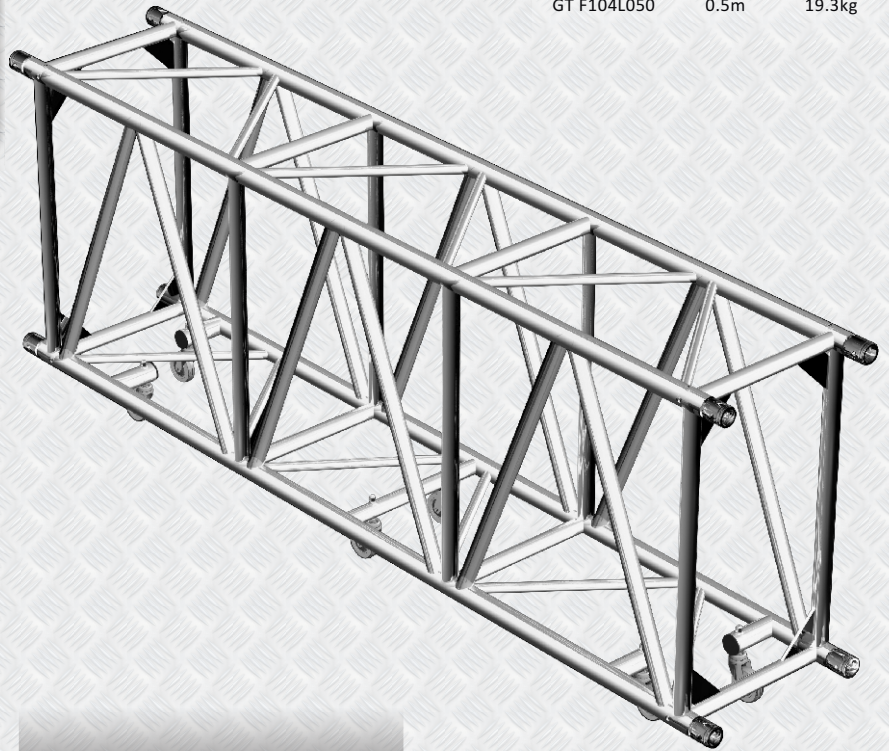
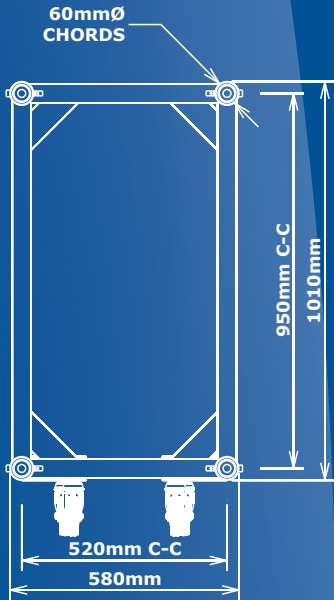


F104

SQUARE TRUSS



SPAN UP TO 40m

F102 Folding Truss Lengths

CODE	LENGTH	WEIGHT
GT F104L300	3.0m	71.3kg
GT F104L200	2.0m	50.5kg
GT F104L100	1.0m	29.7kg
GT F104L050	0.5m	19.3kg

F104 CERTIFIED LOAD RATINGS**

SPAN	MAXIMUM CPL	DEFLECTION	MAX DIST LOAD	DEFLECTION
2m	12,567kg	0mm	6,279kg/m	0mm
3m	12,532kg	1mm	4,179kg/m	1mm
4m	11,461kg	2mm	3,119kg/m	2mm
5m	9,153kg	4mm	2,487kg/m	3mm
6m	7,611kg	5mm	2,069kg/m	5mm
7m	6,508kg	7mm	1,774kg/m	9mm
8m	5,678kg	9mm	1,420kg/m	12mm
9m	5,030kg	12mm	1,118kg/m	15mm
10m	4,511kg	15mm	902kg/m	19mm
11m	4,084kg	18mm	743kg/m	22mm
12m	3,727kg	22mm	621kg/m	27mm
13m	3,423kg	25mm	527kg/m	31mm
14m	3,161kg	29mm	452kg/m	36mm
15m	2,934kg	34mm	391kg/m	42mm
16m	2,733kg	39mm	342kg/m	48mm
17m	2,555kg	44mm	301kg/m	54mm
18m	2,396kg	49mm	266kg/m	61mm
19m	2,253kg	55mm	237kg/m	68mm
20m	2,123kg	61mm	212kg/m	75mm
21m	2,005kg	68mm	191kg/m	83mm
22m	1,897kg	75mm	172kg/m	91mm
23m	1,797kg	82mm	156kg/m	100mm
24m	1,705kg	90mm	142kg/m	109mm
25m	1,619kg	98mm	130kg/m	119mm
26m	1,540kg	107mm	119kg/m	129mm
27m	1,466kg	116mm	109kg/m	139mm
28m	1,396kg	125mm	100kg/m	150mm
29m	1,331kg	135mm	92kg/m	162mm
30m	1,269kg	146mm	85kg/m	174mm
31m	1,211kg	156mm	78kg/m	185mm
32m	1,155kg	168mm	72kg/m	197mm
33m	1,103kg	179mm	67kg/m	211mm
34m	1,053kg	192mm	62kg/m	225mm
35m	1,006kg	204mm	58kg/m	240mm
36m	961kg	218mm	53kg/m	252mm
37m	917kg	231mm	50kg/m	270mm
38m	876kg	246mm	46kg/m	284mm
39m	836kg	261mm	43kg/m	301mm
40m	798kg	277mm	40kg/m	318mm

** NOTE: LOAD TABLES ARE AN EXCERPT ONLY FROM A COMPLETE STRUCTURAL CERTIFICATE AND MUST BE INTERPRETED IN CONTEXT WITH THE ENTIRE CERTIFICATE AND ANY CONDITIONS CONTAINED THEREIN. FOR FULL CERTIFICATES PLEASE VISIT OUR WEBSITE. GLOBAL TRUSS IS INDEPENDENTLY CERTIFIED AND THE LOAD RATINGS DO NOT APPLY TO OTHER BRANDS OF TRUSS. INTERCONNECTION BETWEEN GLOBAL TRUSS AND OTHER BRANDS VOIDS THE STRUCTURAL CERTIFICATION.

