



Model	Description	Dimensions	Diameter/Thickness	Length
MT-1505	Square truss	150 x 150mm	32 x 2mm	500mm
MT-1510	Square truss	150 x 150mm	32 x 2mm	1000mm
MT-1515	Square truss	150 x 150mm	32 x 2mm	1500mm
MT-1520	Square truss	150 x 150mm	32 x 2mm	2000mm
MT-1525	Square truss	150 x 150mm	32 x 2mm	2500mm
MT-1530	Square truss	150 x 150mm	32 x 2mm	3000mm

	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m
Centre Point Load(kg)	489.8	408.16	244.9	234.69	187.76	163.27	153.06	142.86	132.65	122.45
Deflection(mm)	3.2	5.78	6.14	10.68	14.37	16.75	20.67	26.3	32.05	37.16
Symmetrical Load(kg)	551.02	581.63	612.24	530.61	428.57	428.57	342.86	293.88	244.9	224.49
Deflection(mm)	1.52	3.77	7.08	11.35	16.03	21.5	21.3	27.52	29.75	33.75

	12m	13m	14m	15m
Centre Point Load(kg)	102.04	91.84	81.63	71.43
Deflection(mm)	40.14	43.51	45.12	47.95
Symmetrical Load(kg)	171.43	159.18	142.86	122.45
Deflection(mm)	34.3	38.3	40.42	43.02