Leg Truss Permanent Grandstands

The Industry Standard

Experience durable and flexible seating with our Leg-Truss Permanent Grandstands. These grandstands are expertly crafted to withstand daily use, regardless of crowd size, weather conditions, or event type. With a custom hybrid design that combines the sturdiness of permanent grandstands and the flexibility of a frame-type system, our Leg-Truss Grandstands are the perfect solution for any venue seeking long-lasting, reliable seating options.

Standard or Custom Solutions

Leg Truss Grandstands are tailor-made to fit your site and seating needs and are perfect for uneven terrain like hillsides or berms. Unlike traditional frame-type bleachers, Leg Truss Grandstands can be installed in unsuitable conditions with ease. Our standard designs can also be customized and engineered to accommodate your specific site and seating requirements.

Usable Space

Leg Truss Grandstands offer an economically feasible alternative to I-Beam grandstands, with the added advantage of providing limited yet suitable space for storage, restrooms and concessions underneath the structure.



RECOMMENDED FOR:





























- P.O. Box 2655Waco, TX 76702-2655
- **** 800.433.3116
- Sturdisteel.com



Scaling Crowd Accommodations: From Hundreds to Tens of Thousands





Warranty

All Sturdisteel Products are warrantied for five years beginning at date of substantial completion of project - free from defect in materials and workmanship in the course of manufacture. This warranty excludes any other defects resulting from abnormal use, accidental or intentional damage or any occurrences beyond manufacturer's control.

Structure

Leg Truss Permanent Grandstands are the perfect solution for a strong and reliable seating structure. Constructed with wide-flange stringers, steel angle columns, and bracing spaced at six feet on center, these grandstands are designed to be installed on concrete slab or grade beam foundations.

Finish Applications

Standard features boast top-of-the-line anodized aluminum seating and risers, along with either closed or semi-closed mill finished decks. Customization options are available, including bench seating with straight backs or VIP chairs, press boxes, ramps, stairs, or walkways.









Gross Seating Capacities

Gross seating is based on 18" per seat and is the total seating area (total rows multiplied by seating area length, divided by 1.5"). Net seating is the gross seating, less the seating lost due to aisles and handicap spaces requirements, and will vary based on local building code requirements. Net Seating is approximately 85% of Gross Seating and is the actual seating capacity.

LENGTH	10 ROWS	13 ROWS	15 ROWS	18 ROWS	20 ROWS
30'	200	260	300	360	400
48'	320	416	480	576	640
66'	440	572	660	792	880
84'	560	728	840	1008	1120
102'	680	884	1020	1224	1360
120'	800	1040	1200	1440	1600
138'	920	1196	1380	1656	1840
156'	1040	1352	1560	1872	2080
174'	1160	1508	1740	2088	2320
192'	1280	1664	1920	2304	2560
210'	1400	1820	2100	2520	2800
228'	1520	1976	2280	2736	3040
246'	1640	2132	2460	2952	3280
264'	1760	2288	2640	3168	3520
282'	1880	2444	2820	3384	3760
300'	2000	2600	3000	3600	4000
318'	2120	2756	3180	3816	4240
336'	2240	2912	3360	4032	4480
354'	2360	3068	3540	4248	4720
372'	2480	3224	3720	4464	4960
390'	2600	3380	3900	4680	5200
408'	2720	3536	4080	4896	5440
426'	2840	3692	4260	5112	5680
444'	2960	3848	4440	5328	5920
462'	3080	4004	4620	5544	6160
480'	3200	4160	4800	5760	6400























