



Palo Verde High School – Tucson, AZ

LEG TRUSS Permanent Grandstands



Borah High School – Boise, ID



Henry Ford High School - Detroit, MI



San Patricio County Rodeo – Sinton, TX

Standard or Custom Solutions

Designed specifically for your site and seating requirements, Leg Truss Grandstands can be installed on difficult sites such as hillsides or berms or other conditions that are unsuitable for frame-type bleachers. Our standard designs can also be engineered for your specific site and seating needs.

Accommodates Expansion

Understructure provides limited usable space beneath the grandstand for storage, restrooms, concessions, etc., at a more affordable price than an I-Beam grandstand.

The Industry Standard

Leg-Truss Permanent Grandstands are a custom designed hybrid between a

permanent grandstand and frame-type system – engineered and constructed to withstand daily use, regardless of weather conditions, size of crowd or type of event.

Recommended for:

Football	Baseball	Softball
Soccer	Lacrosse	Tennis
Track	Motorsports	Aquatic
Rodeo	Exposition	Ice Rink



A cost-effective solution for accommodating large crowds.



Structure

Our standard Leg Truss Permanent Grandstands are installed on concrete slab or gradebeam foundations and combine wide-flange stringers, steel angle columns and bracing spaced at 6 feet on center.

Finish Applications

Standard features include anodized aluminum seating and risers, semi-closed or closed mill finished decks. Options include bench seating with straight backs or VIP chairs, press boxes, ramps, stairs or walkways.

Warranty

All Sturdisteel Products are warranted 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.

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



P.O. Box 2655, Waco, TX 76702-2655

TEL: 254.666.5155

FAX: 254.666.4472

TOLL FREE: 800.433.3116



Sturdisteel is a Division of Schultz Industries, Inc.