

Features & Benefits of the GFS 150/250/300 Seating System

- Designed to meet the UK ISE code and HMSO Green Guide criteria to Safety at Sports Grounds for loading and the latest 10% surge load. Also complies to CEN 15 European Code and will generally meet the requirements of the Building Code of Australia, and the Uniform Building Code of America.
- Full structural calculation instantly available to the latest safety recommendations appraised by independent consulting Civil and Structural Engineers.
- Maximum tiered Seat rows (60).
- 762 mm 'Going' to maximise Spectator comfort with tipup seats.
- 610mm 'Going' to maximise use for Bleacher Grandstands.
- The minimum to maximum standard viewing angle ranges from 11° to 22°.
- The minimum to maximum standard 'Row Rise' ranges from 150mm to 300mm.
- The standard underframe grid is 2.8 Metre bay width x 3.048 Metres in depth.
- An unobstructed 5.25 Metre bay width can be provided under the grandstand via the introduction of braced "Trussframes" where required.
- The rear side beams to the Grandstand can be cantilevered where required.
- Design facilities available to suit the clients non-standard requirements in seat type, width and viewing angle, going and row rise.
- User friendly aluminium construction, no loose components.
- Seats with spring lock system for additional safety & security.
- Dual purpose seating and bench systems afford systemised ground level front row or elevated front row if required.
- Corner splays are available to form a complete arena with "Vomitory Ingress and Egress Stairways" where applicable.
- Purpose made staircases for use wherever required.
- All risers are closed to:
 - 1) Increase safety for spectators.
 - 2) Eliminates the problem of debris falling beneath stand, which can become a fire hazard.
 - 3) Creates an impression of a permanent structure.
- Aluminium support leg ties and beams are simply and quickly erected safely and securely.
- Phenolic coated non-slip decks are secured front and back to increase rigidity of stand.
- Finished aluminium grandstand has a high aesthetic appeal.
- Build / productivity levels are high.
- Easy to store and handle via stillages for mechanical handling.

