# STRATA® ORCHESTRA PIT FILLER



FEATURES AND BENEFITS



The Wenger Corporation Orchestra Pit Filler is a strong yet open column-beam system that's simple, fast and flexible to set-up or take down and features solid acoustically dampened decks with independent adjustment for a seamless fit.

### THE WENGER CORPORATION ORCHESTRA PIT FILLER PROVIDES:

- A strong yet modular design with fewer components and plenty of open space in the pit area (unlike systems with multiple legs or bridging understructures).
- A unique column-beam system that's simple and fast to set-up with no loose parts.
- A system of quick attachments that eliminates the need for tools and easy enough for a small crew to handle.
- Decks that are acoustically dampened to reduce the "drum head" effect and, are so quiet and solid, they're almost indistinguishable from the permanent stage.
- Decks that slide smoothly onto beam channels and can be adjusted independently for a seamless fit.
- Columns that are pre-leveled and cross braces that are pre-attached so there are no time-consuming and frustrating adjustments required with each set-up.



## Modular Design

Clean, open and straightforward columnbeam system with fewer components. Constructed in sections or "bays" which gives you the flexibility to partially install or remove section-by-section. Eliminates the need for numerous legs and awkward bridging supports creating an unprecedented amount of open space.



### **Deck Support Structure**

Reduces deflection by supporting decks along two or more edges. Meets, or exceeds, the most strict deflection requirements. Threaded channels on each beam allow decks to slide easily into place and lock down at any location on the beam.



#### **Composite Deck Construction**

Provides an acoustically dampened deck that's so quiet and solid it's almost indistinguishable from the permanent stage. Reduces the "drumhead" effect by laminating two plywood sheets to a honeycomb core. Deck corners are composed of glass-filled nylon for durability and to eliminate sharp edges.



#### **Deck Lock-Down**

Decks are acoustically isolated because they are locked to the beam and not to each other. Decks slide smoothly into place and lock down with an easy-to-use hex key. Hex lock connection is as secure as bolting decks.



#### Column Leveling and Bracket Attachments

Columns are leveled and brackets are attached during the initial installation so there's no need to re-level columns or reattach brackets each time the pit filler is set up. Enables fast and accurate set-up.



#### **Quick-Release Connections**

Set-up is fast and intuitive because components are equipped with pin connectors. No loose parts to misplace. Can be assembled or disassembled by a small crew.



## Field-Replaceable Components

All components are readily available including the deck lock down mechanism. Repairs are faster and less expensive because components can be individually replaced - there's no need to replace entire structures.



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