

SoundField System

Typical Package

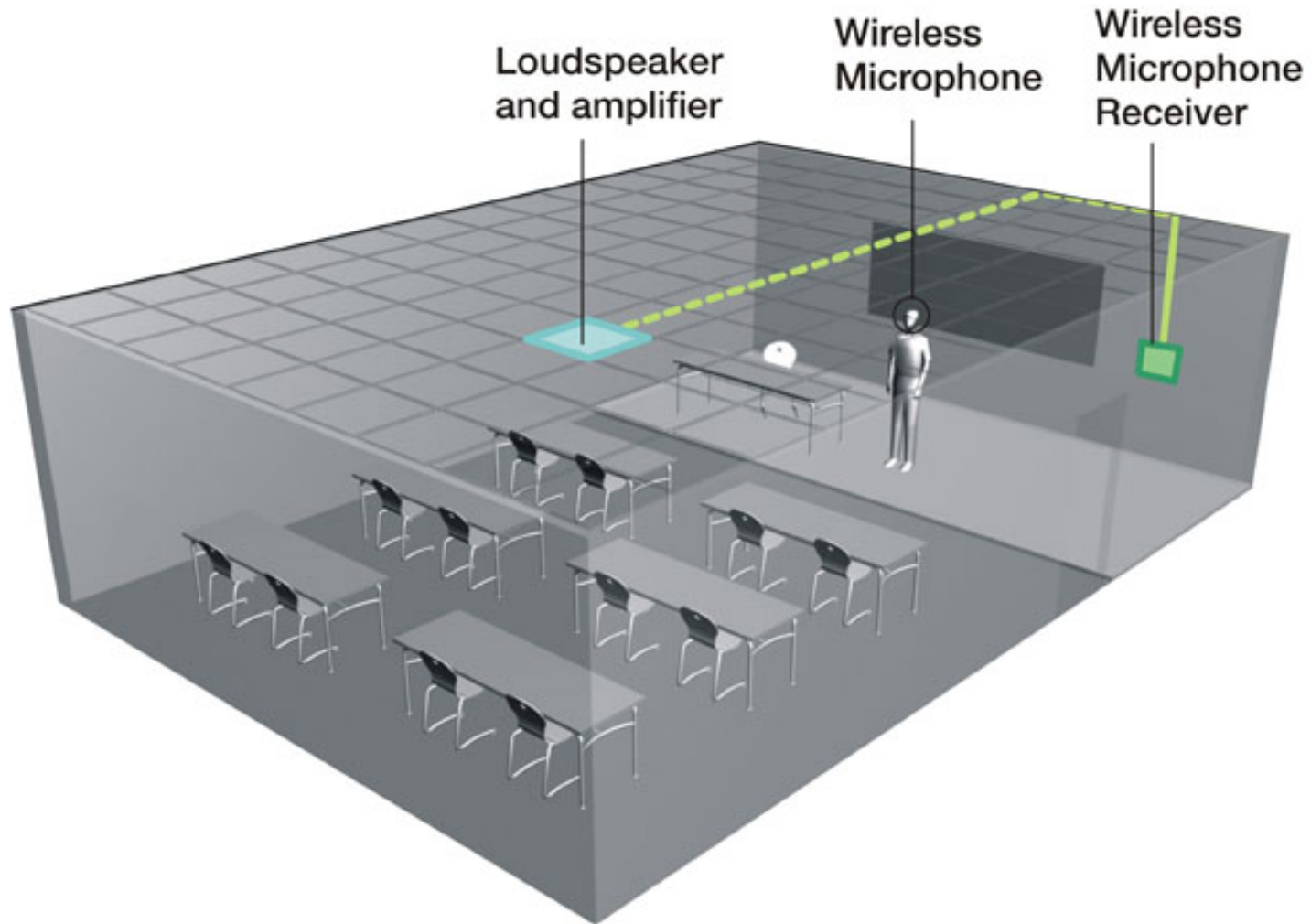
- Matched Ceiling Tile Amplified Panel Speaker
- CD/Laptop Wall Plate
- Infrared Wireless Microphone Receiver (with built-in detector)
 - 2 Receivers c/w cable
- Infrared Wireless Collar Microphone Transmitter
- Batteries and charging unit



Optional Extras

- Extra Infra-Red Sensor - for Rooms with Blind Spots
 - (Rare Requirement)
- 10 Metre Extension Lead for Sensors
 - (Rare Requirement)
- Rechargeable Batteries for Belt Packs
 - (Frequent Requirement)
- Charging Stations
 - (Frequent Requirement)
- Hearing Aid output Plates – Occasional Requirement
 - (Quad audio cable (West Penn 367) screened & twisted audio, 2 core for power required)

Typical Installation



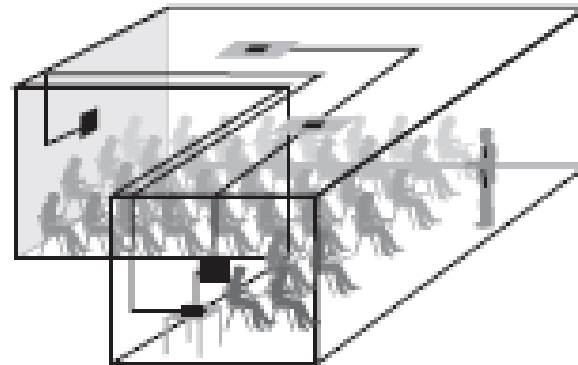
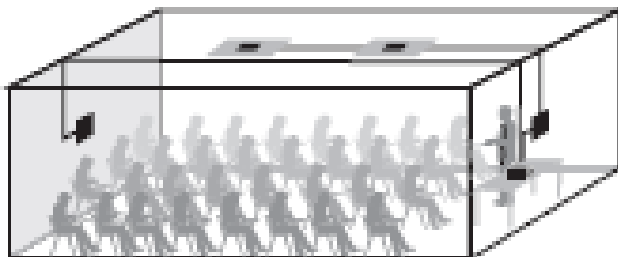
Typical Smaller Classroom

- 2571/200 Sound Field Ceiling Tile System for Classrooms with suspended ceilings up to $60M^2$
- 1 Panel for Classrooms up to $60M^2$



Typical Larger Classroom

- 2571/201 Sound Field System c/w speakers for Classrooms with suspended ceilings up to 120M²
- 2 panels for classrooms up to 120m²



Typical Music or IT Room

- 2571/202 Sound Field Ceiling Tile System for Music and IT Classrooms with suspended ceilings up to 60M²



Requirements

- Building Bulletin '93, Appendix 8.
- Based on standard 2.7m floor to ceiling height
- Built-in Detector is only functional in free-standing applications.
- Plenum sited installations require Infrared Extension Detector.
- Up to 6 Remote Input Plates can be cascaded together for additional music/AV inputs.



Benefits to Specifiers and Installers

- **Unparalleled even sound coverage**
- **Fewer Speakers Required**
- **Reduced Loudspeaker Theft or Vandalism**
- **Reduced Microphone Feedback**
- **Cost-effective, Multiple room Systems without Crossover**
- **Secure Signal for Privacy Rooms**
- **Safety Bond Facility**



Benefits to Teachers

- **Reduced Risk of Vocal Problems**
- **Less Repetition, Saving Class Time**
- **Less Discriminatory - inclusion of SEN Students into Mainstream Classes**
- **Options for Remote Visual inputs**
 - **Laptops**
 - **CD/MP3 Players**
 - **DVD's etc**

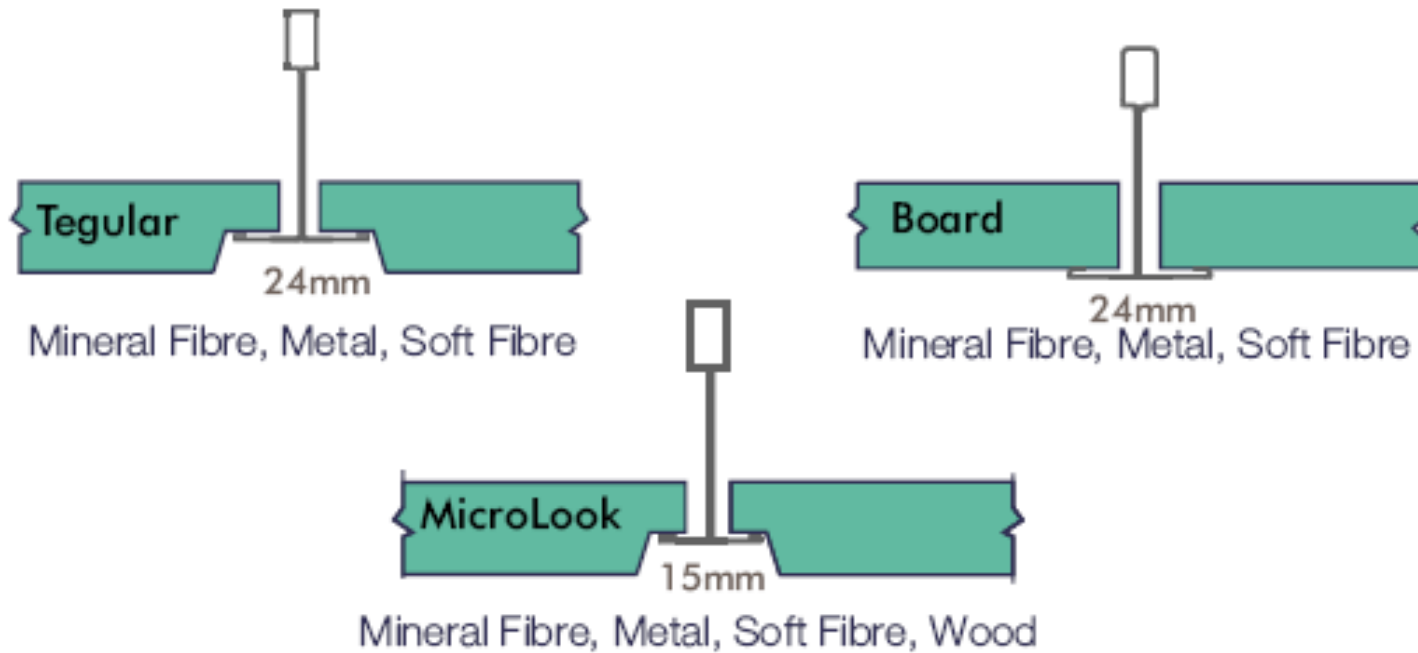


Benefits to Pupils

- **Improved**
 - **Task Behaviour**
 - **Attentiveness**
 - **Understanding Instruction**
 - **Attendance**
 - **Measures of Verbal Recognition**
 - **Understanding by Second Language Students**
- **Ability to Connect induction Loop for Hearing Impaired**

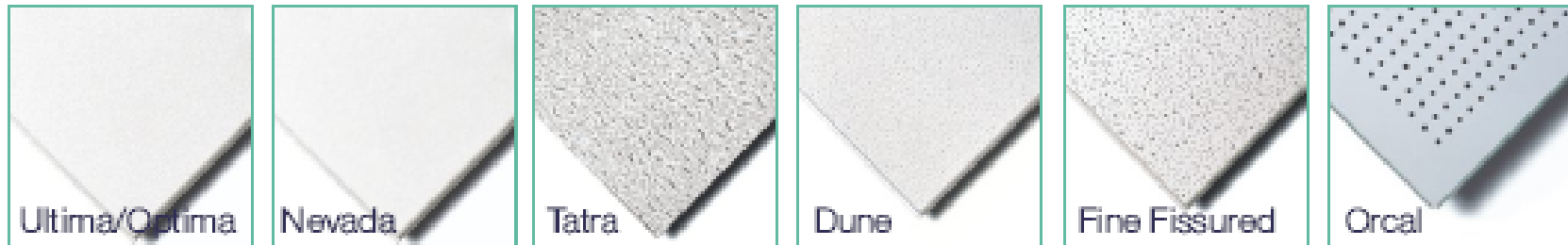


The Ceiling Grid Type



The Tile Face Pattern

i-ceilings Sound Panels are currently available in Armstrong's most popular ceiling tile finishes: Ultima, Optima, Tatra, Dune, Fine Fissured, Nevada and Orcal Perforated Metal Tile Solutions.



Ordering Information

- **Include**
 - **Package Type (Part Number and Description)**
 - **Optional Extras Required**
 - **Grid Type**
 - **Tile Face Pattern**
 - **Add Delivery Charge**
 - **Add Delivery Address if different from ordering location**

Thank You

Any Questions?