



**iAcoustics**  
Integrated Acoustic Solutions



Architectural Acoustics

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## Acoustic Consultancy Services

### Project Design Team

- Practical Acoustic Consultancy Expertise
- CAD Detailing of Acoustic Design
- Integration with Architectural, M&E design

### Acoustic Prediction

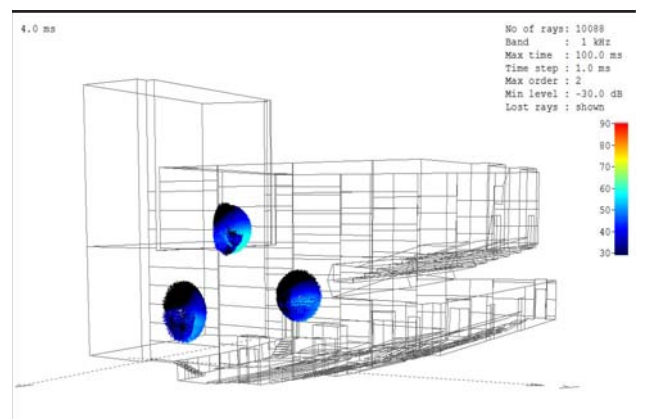
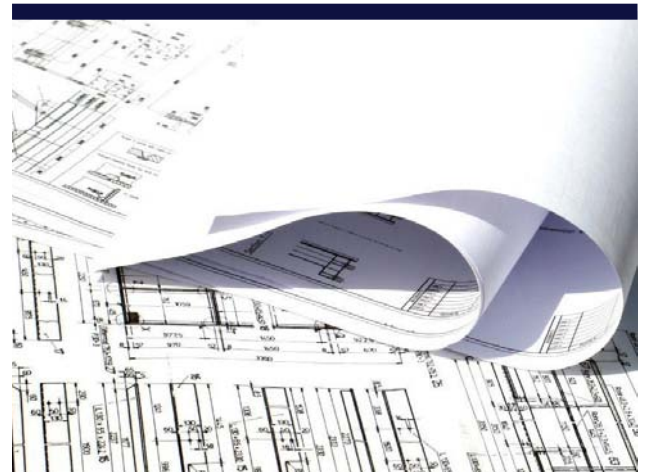
- Acoustic Performance in Software
- Room Acoustics; Restaurants, Lecture Theatres, Cinemas, Atria, Music Venues
- Sound Insulation; Partition Walls, Floors, Junction Details

### Support & Supervision

- On Site Construction Experience
- Visual & Acoustic Assessments
- Problem Identification & Resolution

### Testing & Reporting

- Environmental Testing (BS4142, EIS, PPG24)
- Pre Completion Testing (Document E)
- Complete Project Testing (BB93, HTM 08-01)



## Residential (Document E)

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- Acoustic Detailing; Walls, Floors, Junctions
- Reporting; PPG24, EIS, Sustainable Homes
- Site Support & On Site Inspections
- Pre Completion Sound Insulation Testing

## Healthcare (HTM 08-01)

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- Acoustic Expertise on Project Design Team
- HTM 08-01 Design Implementation
- Acoustic Testing & Validation

## Offices & Commercial (BREEAM)

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- Design & Testing; BREEAM
- Speech Privacy; Offices & Boardrooms
- Speech Intelligibility; Video Conferences

## Education (BB93)

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- Acoustic Design of Schools & Universities
- Pre Completion Testing
- Acoustic Solutions & Problem Solving

## Hospitality & Entertainment

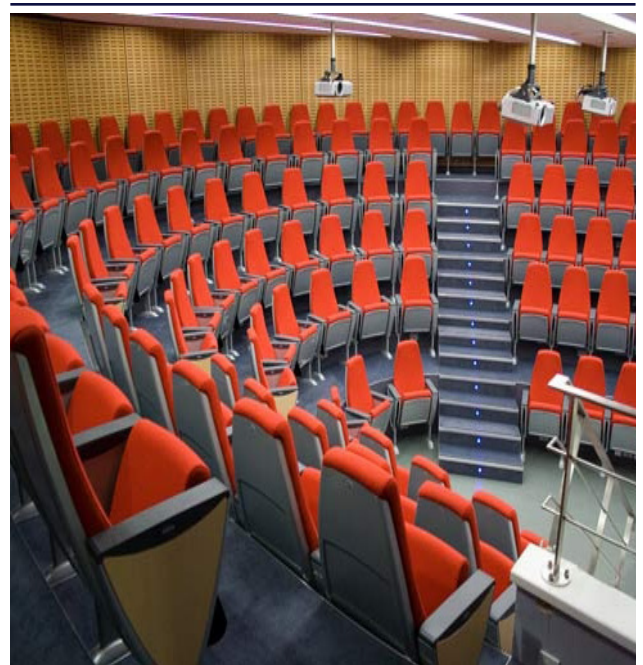
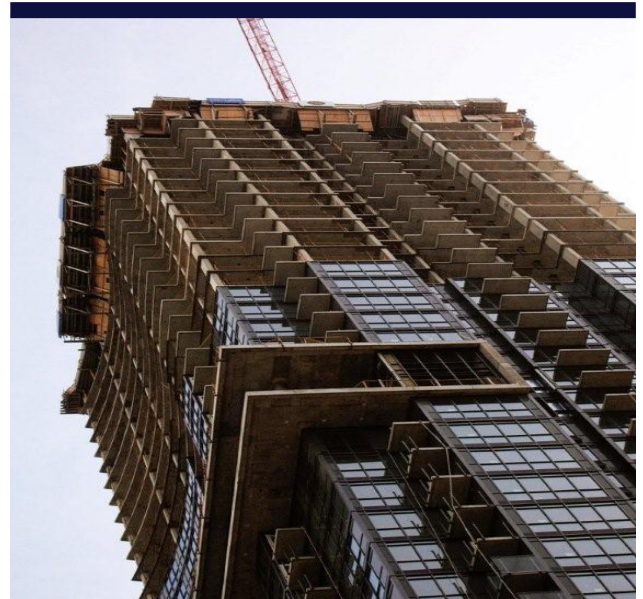
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- Acoustic Design; Hotels, Cinemas, Venues
- Acoustic Detailing & Site Support
- Acoustic Testing & Problem Solving

## Industrial & Environmental

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- Acoustic Monitoring & Reporting (BS4142)
- Problem Evaluation & Resolution





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