

ABD Engineering & Design

Architectural Acoustics - AV Design - Noise & Vibration

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FGI Guidelines for the Design and Construction of Healthcare Facilities



The FGI Guidelines are published by the American Society for Healthcare Engineering (ASHE) and the American Hospital Association (AHA), and are the source document referred to by LEED HC. They contain six distinct sections of requirements for acoustics and noise control in healthcare and residential healthcare facilities:

- Part 1 Site Exterior Noise
- Part 2 Acoustical Finishes and Details
- Part 3 Room Noise Levels
- Part 4 Performance of interior wall and floor/ceiling constructions
- Part 5 Speech Privacy
- Part 6 Building Vibration and Structure-borne Sound

