

⚠ Students have either already taken or started taking this quiz, so be careful about editing it. If you change any quiz questions in a significant way, you may want to consider regrading students who took the old version of the quiz.

Points 50  Published



Details

Questions

☐ Show Question Details

 **Acoustics & Healthcare** 2 pts

Regarding acoustics and healthcare, considerations should include meeting standards such as HIPAA regulations.

 **Acoustics & Healthcare** 2 pts

Regarding acoustics and healthcare, considerations should include supporting patient well-being and privacy.

 **Acoustics & Healthcare** 2 pts

As part of the Health Insurance Portability & Accountability Act (HIPAA) initiated by the U.S. Department of Health and Human Services (DHHS), the federal government requires pharmacies and healthcare providers in the United States to provide privacy for patient health information (e.g., medication, symptoms, health conditions) in electronic, written, and oral formats.

⋮ Acoustics & Healthcare**2 pts**

Due to HIPAA requirements, many patient areas in healthcare facilities require a confidential level of speech privacy.

⋮ Asbestos**2 pts**

Asbestos is a safe and effective component of many interior products and should be specified and installed in healthcare facilities today.

⋮ CH 3 walls, partitions, vert comp**2 pts**

The word, "brick" means a masonry unit that can be held in one hand.

⋮ Formaldehyde**2 pts**

Formaldehyde is a safe compound and its use can ensure good IAQ in healthcare facilities.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Ancient Romans used bricks in the first century to construct many types of buildings.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Regarding Class (STC) Ratings, higher numbers indicate greater ability to reduce transmitted sound through an assembly.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Metal frame construction consists of wood partition assemblies which are installed using 2x4 or 2x6 nominal dimension lumber.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Fire treated lumber is chemically coated lumber used for concealed framed areas where a Class A/Class 1 construction rating is required by code.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Polished granite, tile and marble are relatively lightweight.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Stone, ceramic tile and concrete surfaces radiate heat at night that was also absorbed during the night.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Wall assemblies **cannot** incorporate mechanical, electrical or plumbing systems.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Vertical wood stud spacing is conventionally laid out at 16 inches on center.

⋮ CH 3 walls, partitions, vert comp**2 pts**

The materials selected for an interior can **never** have an impact on the health of building occupants.

⋮ CH 3 walls, partitions, vert comp**2 pts**

For Ceramic tile, ANSI A 137.1 helps designers identify which tile specification is best regarding intended use and water absorption rates.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Regarding fabric wrapped panels, building codes will determine minimum allowable flame and smoke ratings of fabric.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Regarding fabric wrapped panels, they are manufactured in a wide range of sizes and are appropriate for acoustical control .

⋮ CH 3 walls, partitions, vert comp**2 pts**

Glazing includes both glass and framing members used in construction of building and building envelope.

⋮ CH 4 Ceiling**2 pts**

Ceilings are the primary building assembly in which the following systems are incorporated: fire suppression; lighting; security; HVAC and MEP.

⋮ CH 4 Ceiling**2 pts**

Open ceilings **cannot** be acoustically problematic and do **not** require the design of other material assemblies to provide sound absorption.

⋮ CH 4 Ceiling**2 pts**

Type X gypsum wallboard must **not** be specified for fire-rated ceilings.

⋮ CH 4 Ceiling**2 pts**

The most common suspended ceiling system is the lay-in system and its installation involves panels which are laid on top of an exposed T-shaped grid.

⋮ CH 3 walls, partitions, vert comp**2 pts**

Ceramic ceiling tiles are created from clay and other naturally occurring raw materials; are fireproof and can last for hundreds of years, thereby reducing the need for frequent replacement and consumption of raw materials.

[+ New Question](#)[+ New Question Group](#)[🔍 Find Questions](#)☐ Notify users this quiz has changed[Cancel](#)[Save](#)