

⚠ 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

NOTE: Question details not available when more than 25.

 [Question](#)

Sick Building Syndrome can result from the buildup of toxic vapors produced by off-gassing of certain building materials.

 [Question](#)

VOCs **cannot** be released into the atmosphere from any painted materials.

 [Question](#)

USGBC as a certification program for buildings and communities.

 [Question](#)

For speech privacy, the ceiling's exposed material must be highly absorptive.

⋮ [Question](#)

Flame and smoke spread ratings indicate how quickly a flame will spread along a material's surface and how much smoke is generated as it burns.

⋮ [Question](#)

The direct exposure of humans' skin to very hot flames, generated by a burning material, is the most frequent cause of death as a result of a building fire.

⋮ [Question](#)

Dense materials, such as metals, tend to conduct heat away from the human body resulting in a sensation of **warmness** to the touch.

⋮ [Question](#)

Class A materials are **quicker** than Class B and C materials to spread flame and smoke.

⋮ [Question](#)

The Modulus of Elasticity describes the relationship between stress and strain when a solid body is subjected to external force.

 [Question](#)

The proper specification of materials and finishes by interior designers contributes to the health, safety and welfare of building end-users.

 [Question](#)

Performance is one of the most critical measures to quantify when making decisions regarding the selection of a material.

 [Question](#)

In 1973, the EPA banned asbestos in building materials.

 [Question](#)

Ramps must normally not exceed a maximum slope of 1:12.

 [Question](#)

Monumental Stairs are a legal means of egress.

 [Question](#)

Nylon is a carbon-based fiber.

 [Question](#)

According to the USGBC, LEED credits regarding the avoidance of PVC may make decisionmakers use materials that are better for human health.

 [Question](#)

PVC floor coverings produce toxic fumes when burned.

 [Question](#)

PVC was one of the worst materials for human health hazards.

 [Question](#)

Vinyl composite tiles may contain recycled postindustrial vinyl content and recycled limestone filler.

 [Question](#)

Slip-retardant vinyl sheet goods, such as Altro's Marine 20 series of high-performance safety flooring, have a highly textured surface and meet the current slip resistance static coefficient of friction guidelines of ADAAG and OSHA.

⋮ [Question](#)

The total life cycle cost of maintaining a terrazzo floor is low.

⋮ [Question](#)

Granite will range from \$7.00 to \$14.00 per square foot.

⋮ [Question](#)

Textured vinyl flooring, with raised dots or squares for stair treads, risers and landings are slip-resistant and aid the visually impaired.

⋮ [Question](#)

Slip-retardant sheet goods are not recommended for behind bars and food counters.

⋮ [Question](#)

In general, stone floors are easy to maintain.

 [Question](#)

Stone's **poor** thermal storage capacity makes it **poorly** suited for application in underfloor radiant heating systems.

 [Question](#)

The origin of a stone's extraction is an important consideration because transportation from the quarry to fabricators, distributors and project sites requires the consumption of a significant amount of fossil fuel.

 [Question](#)

ASTM C1028-07 is the standard test method for determining the static coefficient of friction of stone.

 [Question](#)

It is environmentally **irresponsible** to source regionally extracted and locally prepared stone.

 [Question](#)

Due to the excellent thermal storage capacity of natural stone, it is a material well suited for surfaces applications in underfloor radiant heating systems.

⋮ [Question](#)

Thin-set installation methods are **not** the common method for installing stone tile flooring.

⋮ [Question](#)

Sanded grout is used for flooring and unsanded grout is used for wall applications.

⋮ [Question](#)

Luxury vinyl tile is easy to maintain.

⋮ [Question](#)

ASTM F1700-04 is the standard specification for all classifications of solid vinyl floor tiles.

⋮ [Question](#)

Class 1 indicates monolithic tiles.

⋮ [Question](#)

Linoleum is a composite of natural plant-based material containing linseed oil, cork dust, wood flour, tree rosins, ground limestone and pigments.

⋮ [Question](#)

Harvesting the raw materials for linoleum consumes relatively low energy.

⋮ [Question](#)

Linoleum is antimicrobial.

⋮ [Question](#)

No environmental toxins are involved in the manufacturing or disposal of linoleum.

⋮ [Question](#)

Glass is thermally conductive.

⋮ [Question](#)

The amount of embodied energy that goes into manufacturing concrete is **insignificant**.

 [Question](#)

Properly managed cork forests support biodiversity and some cork manufacturers have received Greenguard Environmental Institute awards for indoor air quality and forest stewardship.

 [Question](#)

ANSI A137.1 outlines four classifications based on water absorption rate of ceramic tiles

 [Question](#)

Cementitious top coatings can be poured or pumped onto any properly prepared concrete floor **unless** it is worn, unlevel or damaged.

 [Question](#)

A proprietary specification names a product or material by manufacturer's name and includes a model number or part number.

 [Question](#)

A descriptive specification does not use a manufacturer's name or trade name but describes materials, workmanship, fabrication methods, and installation of the required goods.

 [Question](#)

Noise can affect learning ability in classrooms and productivity of employees in workplaces.

 [Question](#)

The more porous a material, the more easily it will absorb sound.

 [Question](#)

It is common for performance specifications to require that certain tests and methods of testing be done.

 [Question](#)

Fibrous materials are **not** good sound absorbers.

 [Question](#)

Noise Reduction Coefficient (NRC) deals with sound absorption in closed plan spaces.

 [Question](#)

Ceiling Attenuation Class (CAC) is a measure for rating the performance of a ceiling system as a barrier to airborne sound transmission through a common plenum between adjacent closed spaces.

 [Question](#)

Paint is typically sold by the **pint**.

 [Question](#)

To determine the number of gallons of paint necessary to cover the walls of a space, one must measure the area of the space and divide by the number of square feet per gallon.

 [Question](#)

Regarding wheelchair ramps, to determine the percent of grade, divide the rise by the run of the ramp.

 [Question](#)

Regarding wheelchair ramps, Run is always the length of the ramp.

 [Question](#)

Life Cycle Cost Analysis determines the long-term costs including design and construction, maintenance and disposing of a building or a building system.

⋮ [Question](#)

On the Linoleum Material Safety Data Sheet it indicates that persons who are sensitive to odors and/or chemicals should be advised to avoid the work area during the installation process.

⋮ [Question](#)

Interior designers need to be aware of a product's chemical makeup, sustainability footprint, and performance.

⋮ [Question](#)

Interior designers must consider how interior products are installed, maintained, and ultimately disposed.

⋮ [Question](#)

Specifications

⋮ [Question](#)

Health, Safety and Welfare considerations may include

⋮ [Question](#)

Thermal transmittance is

⋮ [Question](#)

Carpet tiles

⋮ [Question](#)

Regarding carpet

⋮ [Question](#)

Regarding asbestos

⋮ [Question](#)

Sound is measured in

 [Question](#)

Regarding Vinyl compositional tiles:

 [Question](#)

Downcycling

 [Question](#)

Carpet tiles

 [Question](#)

Regarding carpet

 [Question](#)

Regarding asbestos

 [Question](#)

Regarding Vinyl compositional tiles:

⋮ [Question](#)

Downcycling

⋮ [Question](#)

Health, Safety and Welfare considerations may include

⋮ [Question](#)

Paint is typically sold by the **pint**.

⋮ [Question](#)

Ceiling Attenuation Class (CAC) is a measure for rating the performance of a ceiling system as a barrier to airborne sound transmission through a common plenum between adjacent closed spaces.

⋮ [Question](#)

The direct exposure of humans' skin to very hot flames, generated by a burning material, is the most frequent cause of death as a result of a building fire.

 [Question](#)

It is environmentally **irresponsible** to source regionally extracted and locally prepared stone.

 [Question](#)

Anthropometrics

 [Question](#)

VOCs may cause which of the following

 [Question](#)

Human Factors include

 [Question](#)

Human Factors include

 [Question](#)

LEED

⋮ [Question](#)

Cradle to Cradle: Remaking the Way We Make Things is associated with

⋮ [Question](#)

To support sustainable design practices, Interior Designers should strive to

⋮ [Question](#)

Fabric and unfinished wood absorb which of the following

⋮ [Question](#)

Biomimicry

⋮ [Question](#)

Ceiling treatment is most effective for sound absorption in

⋮ [Question](#)

Class C materials

⋮ [Question](#)

Patina

⋮ [Question](#)

Indoor Air Quality

⋮ [Question](#)

Bamboo

⋮ [Question](#)

Old vinyl asbestos tiles are typically

⋮ [Question](#)

Regarding Means of Egress Stairs

⋮ [Question](#)

Brick

⋮ [Question](#)

Brick

⋮ [Question](#)

Reasons to select carpet as a flooring solution include:

⋮ [Question](#)

Carpet

⋮ [Question](#)

Carpet

[+ New Question](#)[+ New Question Group](#)[🔍 Find Questions](#)

☐ Notify users this quiz has changed

[Cancel](#)[Save](#)
