

# Quietstone Compose™

## Acoustical Panels

### *Acoustical + Architectural*



#### Quietstone Acoustical Panels

Quietstone Compose™ is a unique interior finish panel with the appearance of stone – it's a striking addition to nearly any interior design, especially where better acoustical performance is required. Rigid, durable, and made from recycled glass, Quietstone Compose panels are available in pre-cut sizes and can be pigmented or treated with a range of finishes to suit your individual requirements.

As well as being a beautiful and versatile sound-absorbing product, our acoustic panels are non-combustible, chemically inert and non-fibrous. Panels can be mechanically installed with screws, or bonded with our own adhesive, and can also be cut or shaped on-site. A range of Quietstone Compose sizes and colors are available, including many custom options.

Quietstone acoustic panels are made from recycled glass beads, which means that like many of our products it has a low carbon footprint and can contribute towards improving the sustainability of a project.

#### FEATURES & BENEFITS

- Sound absorbing
- Durable
- Weather-resistant
- Lightweight
- Non-combustible
- Available in standard or custom sizes
- Can be mechanically fitted or bonded to a substrate
- Sustainable
- Long lifespan
- Easily worked on site
- Cost-effective
- Can be coated with acoustic plaster or fabric to change the aesthetic qualities
- Non-fibrous

**STOP NOISE**

**ACOUSTICAL | SURFACES, INC.**

**CELEBRATING 35 YEARS – SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION SPECIALISTS**

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## APPLICATIONS

Schools and civic centers (gymnasiums, classrooms, auditoriums, music practice and band rooms), restaurants and bars, sports and entertainment venues, convention centers, houses of worship, shooting ranges, manufacturing and industrial facilities, parking garages, airports, and more.



## Superior Acoustic Properties:

Test	Test Description	Material Thickness	Backer Thickness	Backer	Description	NRC
E-400	Ceiling Tile	1"	0	None	1" Quietstone Ceiling Tile Mount	0.55
A Mount	Wall Mount	1"	0	None	1" Quietstone Wall Panel Direct Mount	0.45
D-20 Mount	Wall Mount with 3/4" Furring	1"	0	None	1" Quietstone Wall Panel Direct Mount with 3/4" Furring	0.60
C Mount	Wall Mount with Acoustical Backer	1"	1"	1", 3# CFAB	1" Quietstone Wall Panel Direct Mount with 1" furring and 1" 3# CFAB Backer	0.80
C Mount	Wall Mount with Acoustical Backer	1"	2"	2", 3# CFAB	1" Quietstone Wall Panel Direct Mount with 1" furring and 2" 3# CFAB Backer	0.85



## SOUND ABSORPTION

Sound absorption, is one of the key properties of Quietstone Compose. The open-lattice structure of the material is designed to absorb sound energy.



## DESIGN VALUE

Quietstone Compose is an excellent addition to the range of interior finishes available to designers and acoustic consultants, giving an element of elegance to any décor.



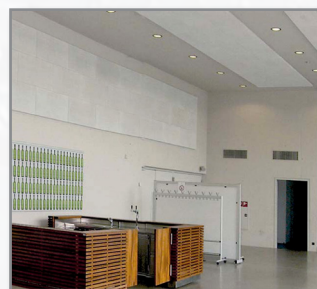
## THERMAL INSULATION

Quietstone Compose offers excellent thermal insulation. Our products can be used to insulate buildings to reduce heating costs or insulate engine rooms or industrial process areas to contain excessive heat.



## FIRE PROTECTION

Another of the key properties of Quietstone Compose is resistance to fire, which is required in a range of applications.



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