

Q'Fusor™

Quadratic Sound Diffusor

Benefits:

- Engineered using a quadratic residue sequence coupled with other mathematical techniques to create optimal diffusion
- Effective diffusion down to 800Hz
- Standing waves and flutter echoes are obliterated without removing acoustic energy from the space or changing the frequency content of the sound
- Q'Fusors can enhance the accuracy of the critical listening environment and create a larger sweetspot
- A step-up from MetroFusors, but still very cost-effective



Applications:

- Can be used in suspended ceiling grids
- Use in Residential Theaters, Concert Halls, Recording Studios, Houses of Worship, or Audio Facilities

Size:

- 21¾" square x 2¾" thick



Box Information:

- (14) per box
- Box size of 24.5" x 24.5" x 24.5"

Installation:

- Adhesives:
(2) Tubetak Pro Liquid Adhesives per box (*Do NOT use Foamtak on Q'Fusors*)
- Other:
Mechanical fasteners (*e.g., T-pins, tacks, nails, etc.*)

Colors:

- White Only (*The product is easily paintable with brush or spray. Caution: test paint the back of a panel first to check for degradation, as some paints will "eat" into the product. Oil-based paints are NOT recommended. Krylon "Make It Stone" works well!*)

Accessory Products:

- Tubetak Pro Adhesive
- Studiofoam® Absorbent Panels
- LENRD® Bass Traps

Test Data:

- Available online at www.AuralexELiTE.com