

Construction/Isolation Products

Auralex® Acoustics offers a variety of construction materials to acoustically isolate any room. Isolation is achieved with increased mass and decreased structural vibration.

EcoCELL™:

- 3.5" NRC: 1.00
- R Value: R13 Per 3.5" Of Thickness
- 3.5" x 24" x 48" and 3.5" x 16" x 48"
- Class A (ASTM E-84*) and UL 723
- Resists mold growth, contains no harmful airborne particles and will not itch or irritate skin



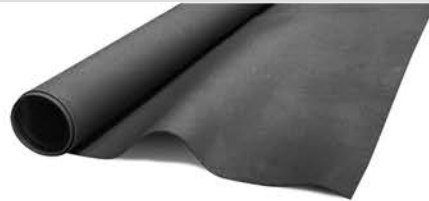
Mineral Fiber:

- 2" NRC: 1.00 / 4" NRC: 1.05 (exceeds fiberglass sound attenuation)
- R Value: 4.2 Per Inch Of Thickness
- 2" & 4" Thickness Available
- 8 PCF Density
- Does not absorb moisture or support the growth of mold, bacteria and mildew



SheetBlok™:

- STC: 27
- Mounts directly to sheetrock & subflooring
- Available in 4' x 10' and 4' x 30' rolls
- SheetBlok Plus: Eases installation with a layer of peel and stick adhesive pre-applied for ease of installation



RC-8™ Resilient Channel:

- Acoustically Decouples Drywall From Supporting Studs
- Reduces Structural Vibrations
- Wall & Ceiling Applications
- 25 Gauge Steel



U-Boat™ Floor Floaters:

- Decouples Floor Beams From Supporting Structure
- Reduces Structural Vibrations
- New Formulation With Improved Isolation



StopGap™ Acoustical Sealant:

- Wall, Ceiling & Floor Applications
- Maintains STC of Wall System; will achieve an STC rating of 53 when applied per ASTM C-919
- Permanently Flexible & Paintable
- Class A Per ASTM E84



	SheetBlok	Mineral Fiber	EcoCELL	RC-8 Resilient Channel	U-Boats	StopGap
Wall Application	X	X	X	X		X
Ceiling Application	X	X	X	X		X
Floor Application	X	X	X		X	X

While many Auralex products are fire retardant and/or self extinguishing to varying extents, we cannot guarantee that any product meets the specific building code regulations in your area as regulations widely vary from place to place. Check with your local fire marshal or building inspector for approval prior to purchasing or installing any of our products. Auralex will not be held liable for property damage or injuries caused by the misuse of our products. For more information visit Auralex.com/tools/testing-data/fire-testing-data/

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Product
Information:



Find out how
much you need:

