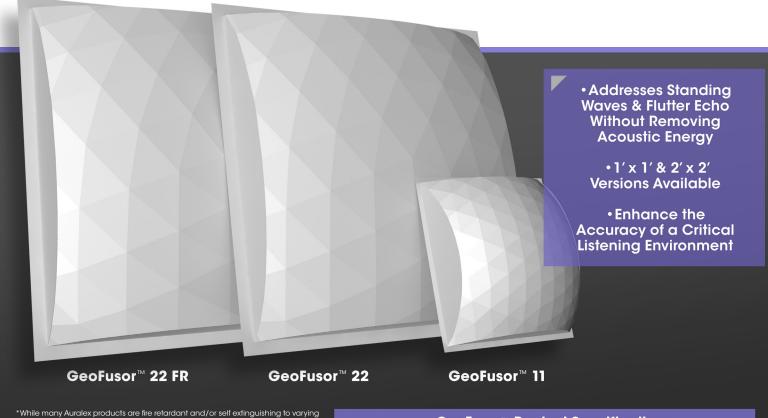


## **GeoFusor™ Sound Diffusors**

### **Highly Effective Diffusion with a Contemporary Aesthetic**

For spaces intended to remain lively, yet controlled, the Auralex® GeoFusor™ is the top choice among diffusors due to its uniform dispersion pattern combined with a contemporary geodesic design. The GeoFusor is wall and ceiling mountable and is offered in two sizes. The 2′ x 2′ GeoFusor is sized to fit in ceiling grids and offered in fire-rated and non fire-rated variations.



while many Aurialex products are lire relardant 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. Fire rated versions of the GeoFusor 22 FR meets the ASTM E84 Class A fire standard. For more information on the ASTM E84 testing standard, visit http://www.astm.org/standards/E84.htm.

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GeoFusor™ Product Specifications	
GeoFusor 22 FR	2' x 2' x 4.5" (23 <sup>3/4</sup> " x 23 <sup>3/4</sup> " x 4.5")
GeoFusor 22	2' x 2' x 4.5" (23 <sup>3/4</sup> " x 23 <sup>3/4</sup> " x 4.5")
GeoFusor 11	1' x 1' x 4.25" (11 <sup>3/4</sup> " x 11 <sup>3/4</sup> " x 4.25")
Fire Rating	*ASTM E84 Class A (GeoFusor 22 FR only)





# **GeoFusor™ Sound Diffusors**

#### Installation and User Guide

GeoFusors™ are highly effective acoustic diffusion devices that can be easily wall or ceiling mounted. GeoFusor-22 and 22FR are also sized to fit 2'x2' drop ceiling grids. All models are supplied with the Auralex® EZ-Stick Pro™ pressure sensitive peel & stick tabs.

NOTE: Be advised that the EZ-Stick Pro Tabs are designed for permanent installations and will damage drywall and painted surfaces when removed. Proper use of EZ-Stick Pro Tabs tabs require a clean wall surface and firm pressure on each tab for at least 15 seconds to assure a long lasting bond. Auralex Tubetak Pro can also be used. See your Authorized Auralex dealer for details.

Mark the target position on your wall or ceiling where the diffusor will be mounted using small pencil marks, pieces of masking tape or any similar non marring method. Be sure the wall surface where the EZ-Stick Pro Tabs will adhere is free of dirt, dust or other oily contaminants. The use of rubbing alcohol to spot clean the wall where the tabs will adhere is recommended. Avoid the use of household cleaners.

Remove one of the release layers on the EZ-Stick Pro Tabs and affix it to the rear side of the perimeter flange, usually near the corners using firm pressure.

Remove the second layer of release paper from each of the EZ-Stick Pro Tabs, carefully orient the diffusors position prior to contact with the wall, then press in place with firm pressure for a minimum of 15 seconds at each tab location.

Auralex Diffusors can be mounted using mechanical fasteners such as screws or nails but careful drilling of the flange will be required. Be sure to use the fastener appropriate for the type of wall construction.

The rear cavity of the diffusors can be filled with Auralex Mineral Fiber Insulation for reduced cavity resonance and extra low frequency control.

### **NOTES:**

- Only use the GeoFusor 22 FR in Commercial Buildings due to fire code
- · When using Mineral Fiber Insulation use personal safety equipment



Scan the QR Code for info on Diffusion Testing Data

EZ-Stick Pro Tabs: Apply very firm pressure for a minimum of 15 seconds.

