# Geofusor<sup>™</sup> / T'Fusor<sup>™</sup>

# **Installation & User Guide**

### Thank you for purchasing Auralex® Diffusors

These are highly effective acoustic diffusion devices that can be easily wall or ceiling mounted and the **GeoFusor-22, 22FR & T'Fusor** are also sized to fit 2'x2' drop ceiling grids. All models are supplied with the **Auralex EZ-Stick Pro**<sup>™</sup> 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<sup>™</sup>** 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. *(continued on the other side)*.

# **Real-World Acoustics**<sup>®</sup>



Sound Control® Since

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1666-518.GeoFusor T'Fusor UG (01/13/2020 - 11:48 AM)

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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. The T'Fusor can be rotated in 90 degree increments, when used in arrays, to create more diffuse scattering patterns due to its asymmetrical shape.

#### NOTES:

Only use the GeoFusor 22 FR in Commercial Buildings due to fire code

- requirements. 1-800-959-3343 | 317-842-2600 | Auralex.com
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