

TruTraps™

Genesis™

Broadband Acoustical Control System

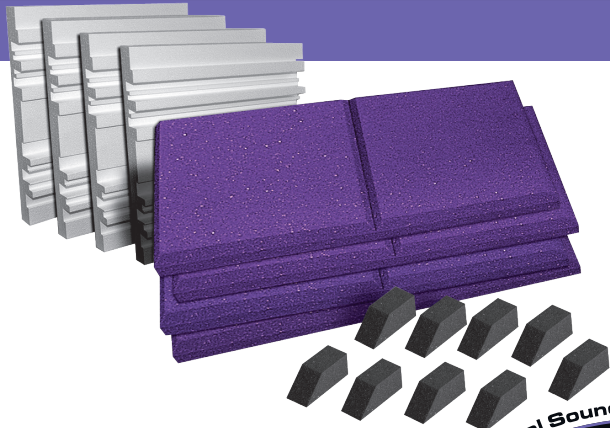
Installation Guidelines

Congratulations on purchasing a TruTraps™ Genesis™ Acoustical Control System from Auralex® Acoustics. You're on your way to creating a world class listening environment.

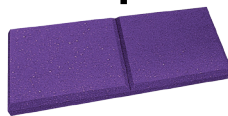
TruTraps Genesis can be a standalone acoustical treatment or can be used to enhance other Auralex products such as our popular Roominators™ kits. Even if you already have a great room using other Auralex products, the TruTraps Genesis System can offer additional acoustical control. TruTraps help clean up specific room mode issues, offer diffusion options, and provide excellent broadband absorption.

Thank you for Purchasing Auralex® Total Sound Control® Products!

TruTrap Genesis System Components



4



TruPanels™ (2' x 4' x 3")

4



Q'Fusor™ 22

2



Tubetack Pro™

32



TruSpacers™



TruTraps Genesis General Information

Recommended Additional Installation Materials

- | | |
|-------------------------------|--|
| • Caulk-gun (for Tubetak Pro) | • Tape measure |
| • Carpenters Level | • Small ladder (depending on ceiling height) |
| • Pencil | • Straight Edge |

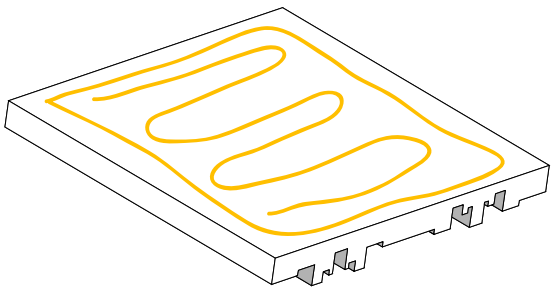
Optional Additional Installation Materials

- Foamtak Spray Adhesive*

* This system includes **Tubetak Pro adhesive**, which is safe to use on all included products. If you wish to use an alternate adhesive, such as Auralex's **Foamtak Spray Adhesive**, for quicker drying times, make sure to still use **Tubetak Pro** when mounting **Q'Fusors**, as other adhesives may cause severe deterioration.

Q'Fusor Installation Guide

- 1 Apply **Tubetak Pro** to the back of the **Q'Fusor**, as pictured. Wait at least 60 minutes to allow the **Tubetak Pro** to cure before continuing.



- 2 Carefully press **Q'Fusor** onto the rear face of a **TruPanel** or directly to the surface of a wall or ceiling. Since the **Q'Fusor 22** is larger than the beveled face of the **TruPanel** reverse the **TruPanel** and orient the beveled surface toward the wall or corner.



TIP

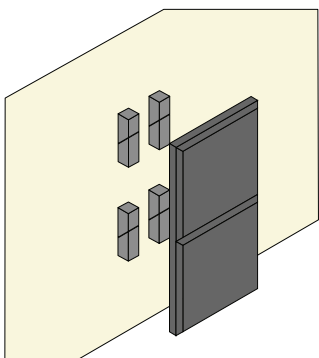
If you plan on painting the Q'Fusor, make sure to do so before applying it to the wall, ceiling or a TruPanel.



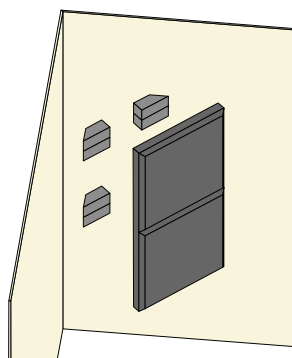
CAUTION

Use only water-based paints on the Q'Fusor. Oil-based paints will cause severe deterioration of the product.

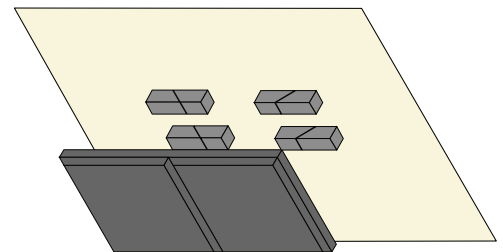
TruPanel Placement Options



I - Wall Placement



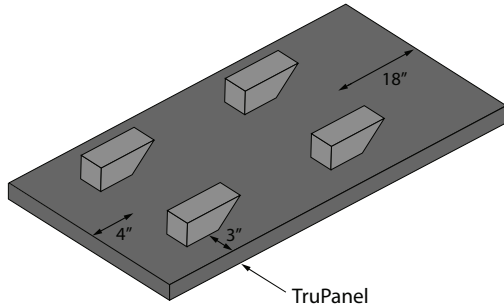
II - Corner Placement



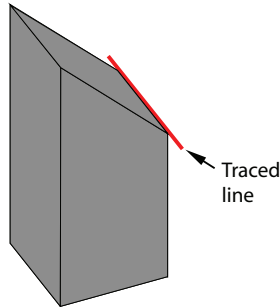
III - Ceiling Placement

I - TruPanel Wall Installation Guide

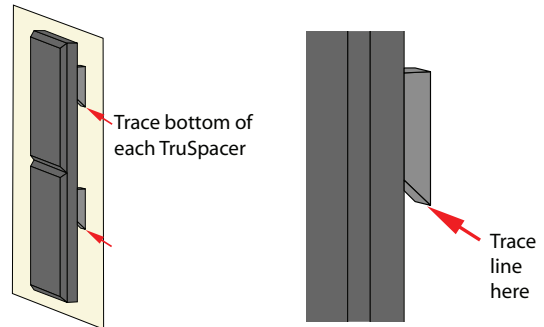
- 1 Attach four **TruSpacers** to the back of the **TruPanel** using **Tubetak Pro**, as pictured. Let sit for at least one hour.



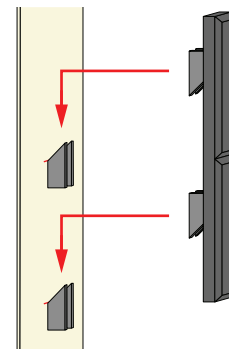
- 3 Remove **TruPanel** and attach one **TruSpacer** to the wall at each marked location using **Tubetak Pro**. Make sure that the **TruSpacer** lines up exactly with the line drawn. Let **TruSpacers** sit overnight.



- 2 Hold **TruPanel** (with **TruSpacers** attached) against the wall in its desired location. Make sure the panel is exactly level. Without moving the **TruPanel**, trace the bottom of each attached **TruSpacer**.

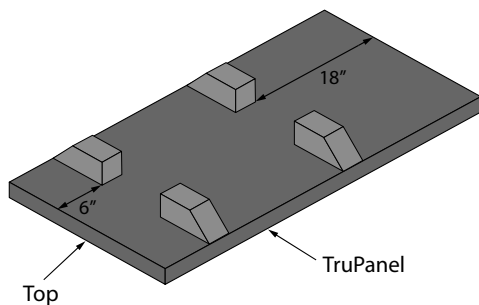


- 4 After adhesive has fully cured overnight, place **TruPanel** in its intended location.



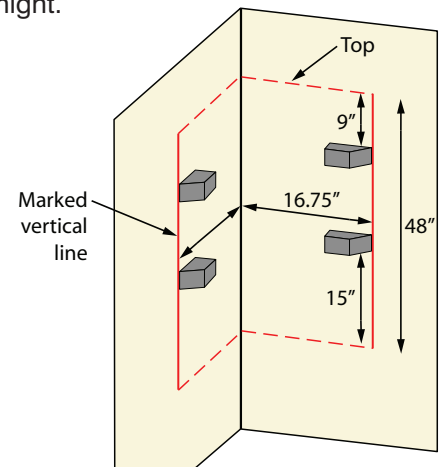
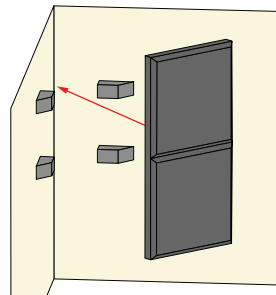
II - TruPanel Corner Installation Guide

- 1 Attach four **TruSpacers** to the back of the **TruPanel** with **Tubetak Pro**, as pictured.



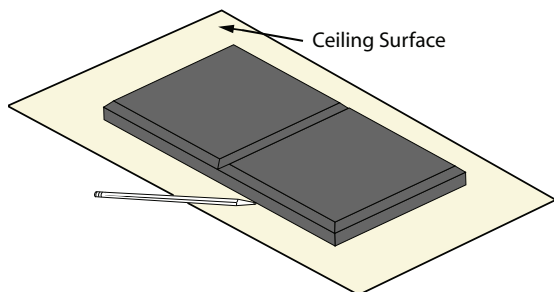
- 2 Mark a vertical line 16.75" from the corner on both sides. Mark a horizontal line at the intended top and bottom of installed TruPanel. Attach four TruSpacers along vertical lines with **Tubetak Pro**; two 9" down from intended panel top and two 15" up from the intended panel bottom, as pictured. Let set overnight.

- 3 Set **TruPanel** into place.

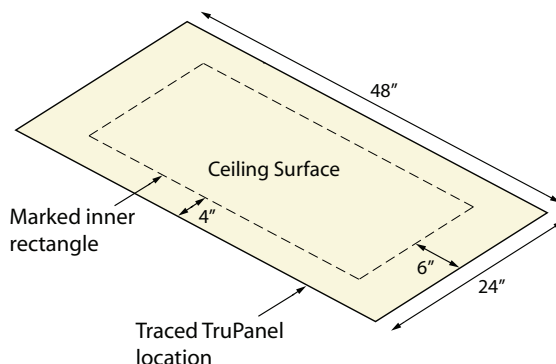


III - TruPanel Ceiling Installation Guide

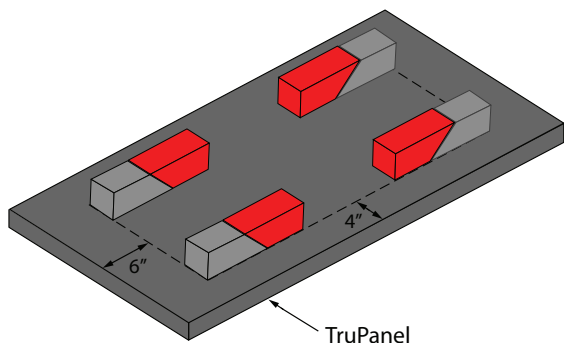
- 1** Hold the **TruPanel** to the ceiling in its desired location. Without moving the **TruPanel**, trace completely around it. This will require two people.



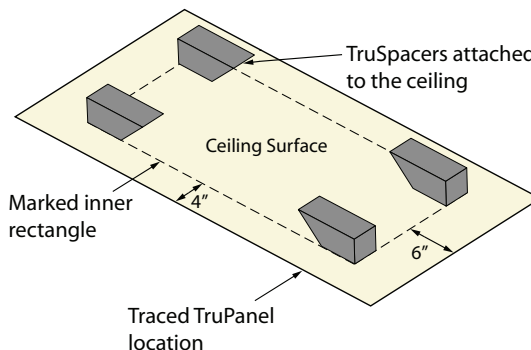
- 2** Using a tape measure and straight edge, draw another rectangle inside the traced **TruPanel** position 6" in from each 24" side and 4" in from each 48" side.



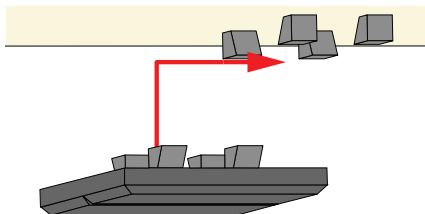
- 3** Layout eight **TruSpacers** on the back of the **TruPanel**, as pictured. Make sure the **TruSpacers** are in the **EXACT** position diagrammed. Attach only the **TruSpacers** shown in red to the **TruPanel** using **Tubetak Pro**.



- 4** Attach the remaining **TruSpacers** to the ceiling using the marked inner rectangle, as pictured.



- 5** After adhesive has cured overnight, slide **TruPanel** into place. Some finesse may be required to position panel correctly.



See the **Auralex® Acoustics** website, www.auralex.com, for more information about these and other **Total Sound Control®** products.

These are general installation suggestions. Should you have any additional questions about the installation of your **TruTraps™ Genesis™ System**, feel free to contact an **Auralex® Application Specialist • 1-800-95-WEDGE**.

