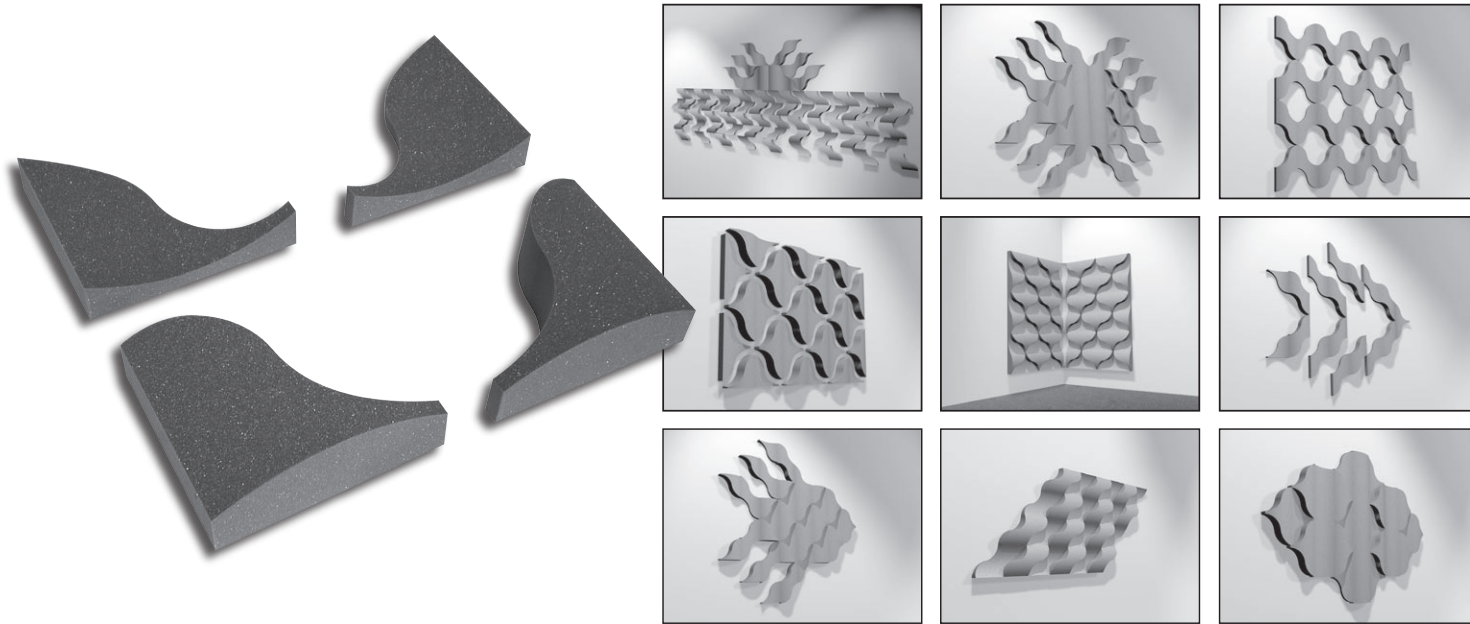


## Additional Auralex® pArtScience™ Products:

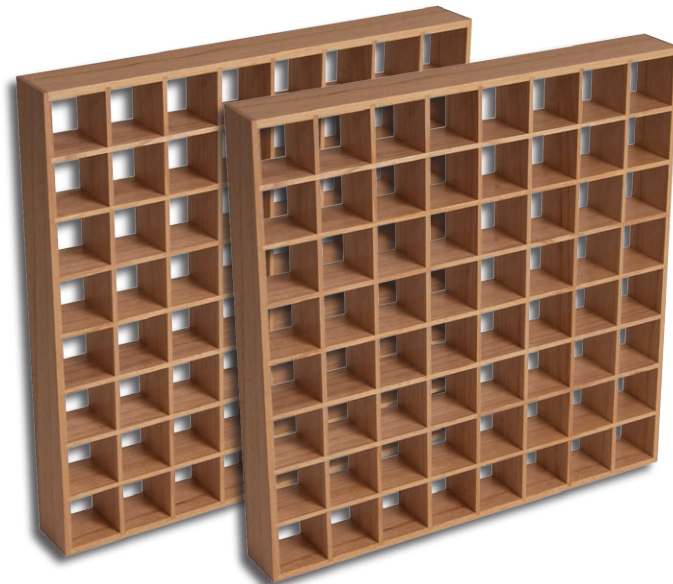
### AudioTile™ Shockwave™



### SpaceArrays™



### SpaceCouplers™



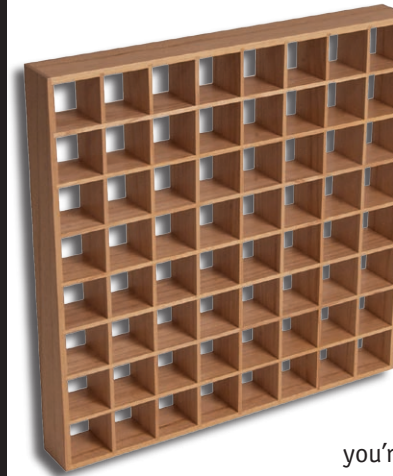
pArtSCIENCE

# SCREEN6

Reflective Energy Envelope™

**Auralex**  
acoustics

## Installation Guidelines



The pArtScience™ SpaceCoupler™, designed by *Russ Berger* for Auralex®, is already well-known as a means of enhancing loosely coupled spaces, but it is also ideal for controlling early reflections.

In monitoring environments, like mix rooms and home studios, it is the first bounce off the walls and ceiling that—if left uncontrolled—will be most detrimental in coloring the sound. Recorded sound in studios, too—particularly in small rooms—can take on an unwanted character if nearby surfaces aren't treated.

A SCREEN6 cloud or wall grouping takes the energy from the monitors or the sound that you're trying to capture and spreads it out, removing the discrete reflection but keeping its contribution to the room's reverberant tail. As the angle of the sound source increases, approaching grazing incidence, the SpaceCoupler provides increasingly more diffusion.

By placing the SCREEN6 strategically and adjusting the spacing from the surface, the acoustical response can be optimized to the unique relationship of the monitors, listeners, and room boundaries.

**Thank you for purchasing Auralex® Total Sound Control® products!**



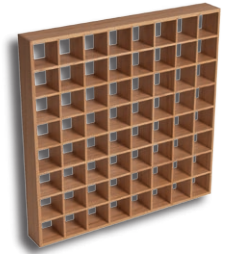
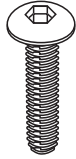

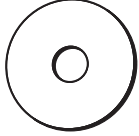
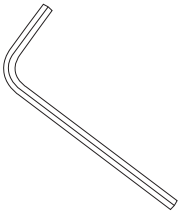
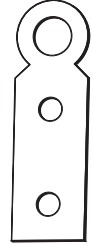
For additional information on these and other great **Auralex®**  
**Total Sound Control®** products, visit: **Auralex.com**



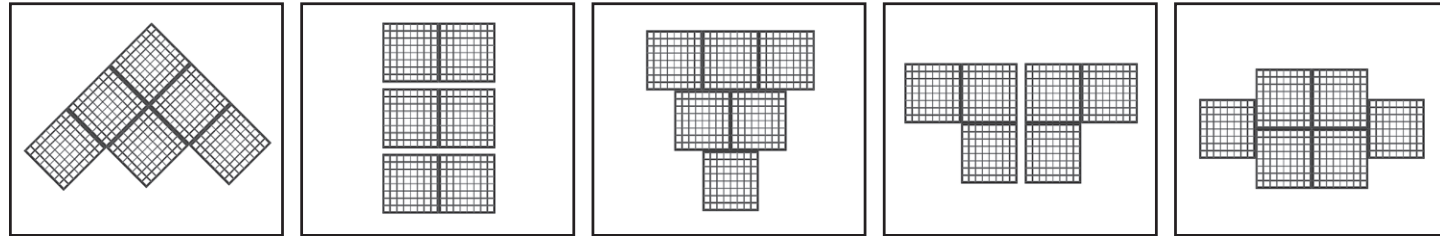
# SCREEN6™ Installation Guidelines for Cloud Configuration

The following instructions are provided to assist you in configuring the **SCREEN6 System** in an overhead 'cloud configuration'. This configuration allows the **SCREEN6** to be hung above a mix or any other critical listening position. The hardware required (*cable, chain, aircraft wire, nylon line*) to physically hang the fully-assembled **SCREEN6** System from the ceiling is *not* included.

If the **SCREEN6 System** is to be mounted to the sidewalls, **Auralex SpaceCoupler Mounting Blocks** (*part number PSSCMOUNT*) should be used. Please call 317-842-2600 for additional information.

(6) SpaceCouplers	(12) Button Head Hex Bolt	(12) Tee Nuts	(12) Washers	(1) Allen Wrench	(6) Hangers
					

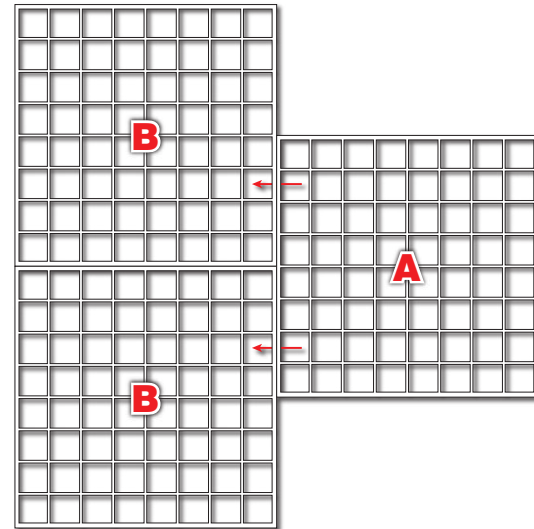
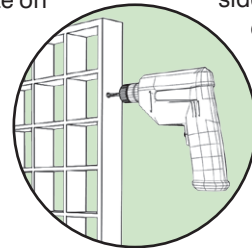
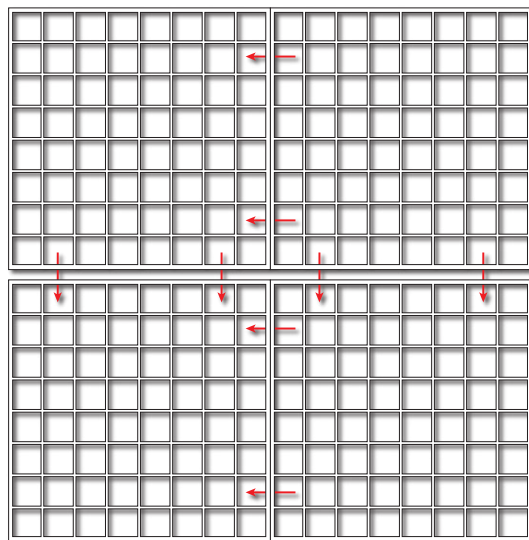
**1 CHOOSE LAYOUT:** Arrange **SpaceCouplers** on floor to achieve desired pattern. See below for layout ideas. Ensure the side to be viewed from below is face down on floor.



**2 MARK & DRILL HOLES:** Drill using 1/4" drill bit

**Side-By-Side Mounting:** Each connecting point should contain a minimum of 2 connections. Mark the drill hole position from each end of the **SpaceCoupler** using the template on the following page.

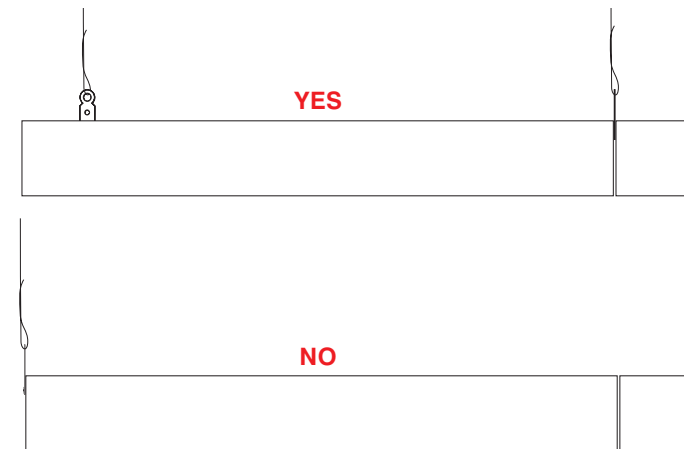
**Staggered-Mounting:** For staggered connections, mark **SpaceCoupler** (A) with the template. Drill holes. Position along side **SpaceCoupler** (B) according to desired pattern. Mark drill hole position for **SpaceCoupler** (B) through existing drill hole on **SpaceCoupler** (A).



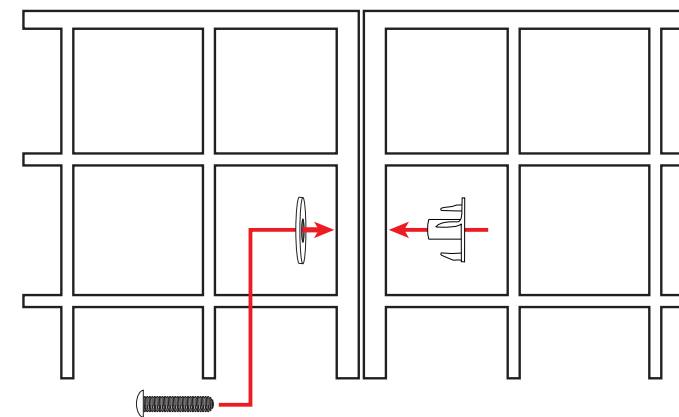
**TIP**  
Do not force bolts through the **SpaceCouplers**. If needed, drill a little bit bigger hole to avoid splitting the wood.

**3 BOLT TOGETHER:** Determine which connections will be hanging points. If possible keep hanger to interior positions.

For hanger positions slide the hanger onto the bolt between the **SpaceCouplers**, prior to threading the bolt in to the tee nut.



Insert tee nut into hole from inside of **SpaceCoupler**, pushing hard to set prongs. Line up holes of opposite **SpaceCoupler** and thread the bolt through the washer in to the tee nut.



Repeat for each connection. Once all connections have been made, gently tighten each connection point using the supplied allen wrench. Do not over-tighten.

## DRILL TEMPLATE

Use this to drill your **SpaceCoupler** in the correct place. The drilled hole will be closer to the top edge of the **SpaceCoupler**.

