ASC Acoustic Panel

ASC Supplies:
- Optional ASC Panel Install Kit
- Trim Head Screws

Customer Supplies:
- Screwdriver, #1 Sqd
- Awl or sharp pointed tool
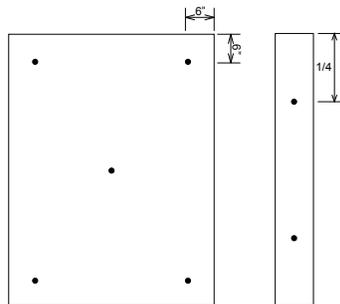- Small scrub brush

ASC uses special 2.25" trim head square drive screws that work well with Guilford fabric. The small head can penetrate the fabric surface fairly easily without damaging the threads. The screw can support an un-glued panel, or hold it in position while glue sets. Screws are relatively safe if someone leans into the panel, unlike impailing clips.

Fastening

Screw mounting is a simple 1, 2, 3 process, using ASC's proven method. Screws are placed at each corner, 6" from edges. Add additional screws, such as one in the center, as required. For SoundPlanks, divide the total length into quarters, then one screw 1/4 from the top, and another screw 3/4 from the top.

1. Use awl or similar tool to find a gap in the fabric threads where the screw will go (Step 1a). Push awl all the way through the panel (Step 1b), give the awl a side-to-side wobble, spreading the threads. Remove the awl and push your 2 1/4" screw through the opening.

2. Use a #1 square head screwdriver to screw the screw-head past fabric surface (Step 2a). There will be a confirming "pop" when the screw-head goes in (Step 2b), and that is when you should stop. If necessary, apply 3 additional turns to make sure screw is firmly attached to wall. Don't be too concerned about the fabric surface deflection, that's OK.
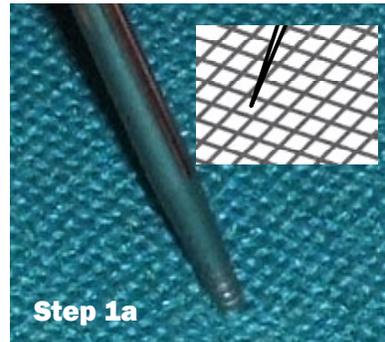
3. Remove screwdriver, and use a fingernail brush to close up the fabric threads (Steps 3a, 3b).

The ASC Panel Install Kit

For a nominal charge, ASC supplies a toolkit for the install procedure. The kit includes a high quality #1 square-head driver, an awl and a stiff bristle brush.

Still Not Sure?

You've ordered the best sound conditioning products available, we think you should hire the best for the installation too. Acoustical contractors are used to installing soundpanels. Look up "Acoustical Contractors" in the Yellow Pages and give them a call. Be sure to confirm that they have installed soundpanels.

Step 1a
Find Thread Gap

Step 1b
Awl Inserted Into Panel

Step 2a
Screwing Past Fabric Surface

Step 2b
Till You Hear a "Pop"

Step 3a
Brush Threads Closed

Step 3b
Panel After Mounting

ASC Panel Install Kit

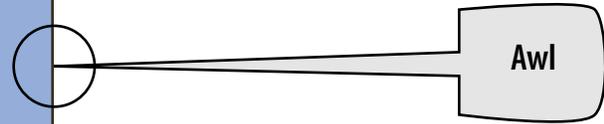High Quality Awl

Brush for Smoothing Fabric Threads

#1 Square-head Driver
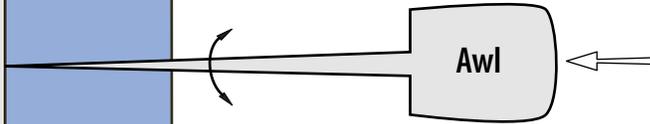
Description

Visual Install Sequence

Use awl to find gap in threads where screw will go into panel.

Find Gap

Awl

Use awl to make pilot hole all the way through panel. Wobble awl to spread threads.

Awl Through

Awl

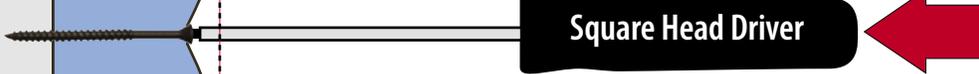Slide screw through hole into panel, making sure threads don't get caught on screw.
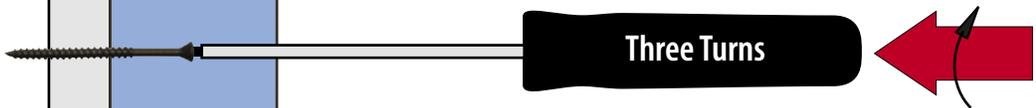
Insert Slide

Step One

Drive screw to pop screw head past fabric surface.

Pop Through

Square Head Driver

Now apply three full 360º turns to the screw.

Three Turns

Three Turns

Step Two

Use small brush to return threads back to their original condition.

Brush

That's all there is to it!

Done

Step Three