

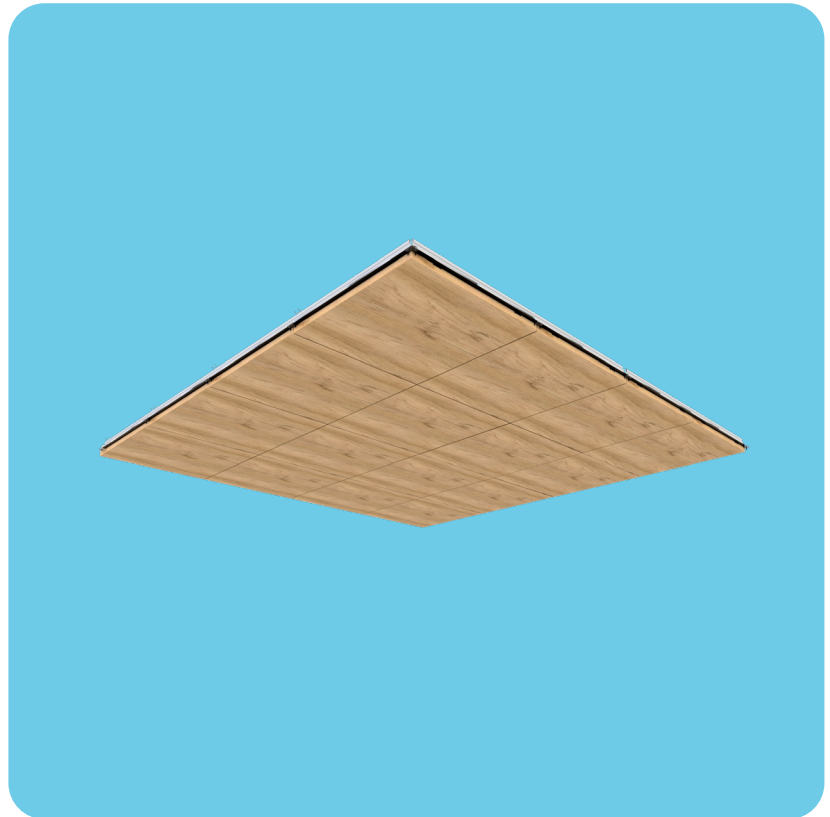
# ALTA™

## ACOUSTIC CEILING PANELS

1/4 REVEAL

EDGE RETAINER TORSION SPRINGS

### INSTALLATION INSTRUCTIONS



featuring

**SOUNDPLY®**

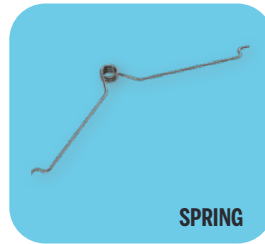
ACOUSTIC PRODUCTS

developed and manufactured by

**NAVY ISLAND**

[www.soundply.com](http://www.soundply.com) • [sales@navyisland.com](mailto:sales@navyisland.com)  
275 Marie Ave. E, St. Paul, MN 55118 • (651) 451-4454

SUPPLIED  
HARDWARE



REQUIRED TOOLS  
& HARDWARE



BEFORE BEGINNING INSTALLATION, **OPEN AND INSPECT ALL PACKAGES** TO ENSURE ALL PARTS LISTED ON THE PACKING LIST ARE INCLUDED AND UNDA MAGED.

IF ANY ITEMS ARE MISSING OR DAMAGED, CONTACT NAVY ISLAND AT (651) 451-4454.

Panel Preparation

If panels are sequence matched, location label can be found on the back of the panel. Sequenced panels must be installed according to the shop drawings. If at any point the shop drawings differ from these instructions, follow the shop drawings. If you cannot locate them, contact Navy Island for a copy before attempting to install.

Before starting installation, ensure all wet work such as taping, painting, etc. is complete and that the T-Grid is secure, level and square per manufacturer's instructions, CISCA guidelines and local codes.


Lay the panel face down on a soft surface and find the panel label. Orient the panel per the shop drawings to ensure correct grain direction when installed.

For edgebanding and field modifications, please see install Instructions: SoundPly Panel Modifications.

Slip the coil of the Torsion Spring retainer under the hook on the edge retainer. Place the edge retainer in 4" OC from each end of the panel. Hold the clip flat to the surface of the panel and seat with a rubber mallet

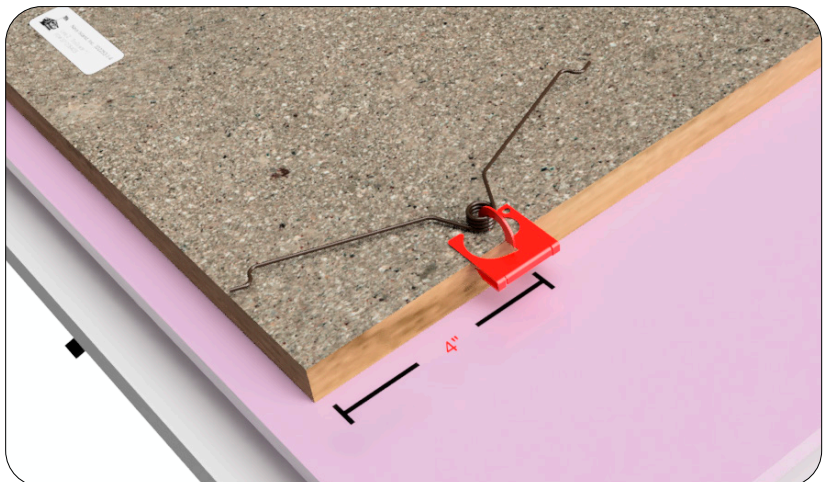
Saddles and torsion springs can be adjusted a MAXIMUM of 2" in order to clear obstructions. Maximum distance between torsion springs is: 24"





**NAVY ISLAND**  
— ENCINOPLASTER —  
275 Maple Avenue East  
West St. Paul, MN 55118  
www.navyisland.com

SHEET LIST		RECEIVING INSTRUCTIONS: SOUNDPLY ACOUSTICAL PANEL																													
		<b>INSPECTION:</b> Inspect all materials and workmanship prior to installation. Verify that all materials are as specified in the shop drawings. Verify that all materials are as specified in the shop drawings. Verify that all materials are as specified in the shop drawings.	<b>HANDLING AND STORAGE:</b> Panels should be stored in a clean, dry area. Do not store panels in a location where they will be exposed to moisture. Do not store panels in a location where they will be exposed to moisture. Do not store panels in a location where they will be exposed to moisture.																												
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** PLEASE NOTE **																															
These drawings have been created for the sole use of Navy Island, Inc. The depiction of materials that are not specified by NIS are to be used as a reference only and are not to be used as a substitute for the product. These drawings are to be used in tandem with NIS' Installation Instructions Guidelines to achieve a proper and effective installation. Installation of NIS products, including hardware, that does not meet NIS' Installation Instructions Guidelines voids NIS' warranty and is not the responsibility of Navy Island, Inc.																															

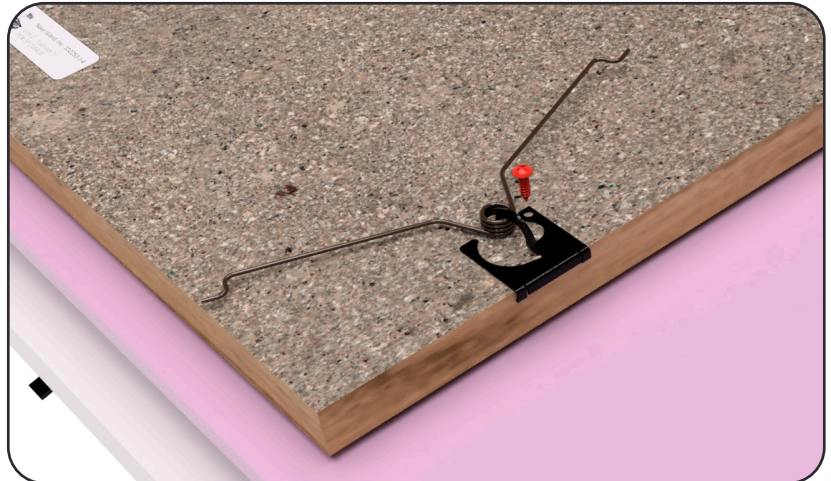


Using a low speed, low torque setting, screw in each edge retainer using 5/8" screws.

3

*Do NOT over tighten the screws or you will strip the anchoring material.*

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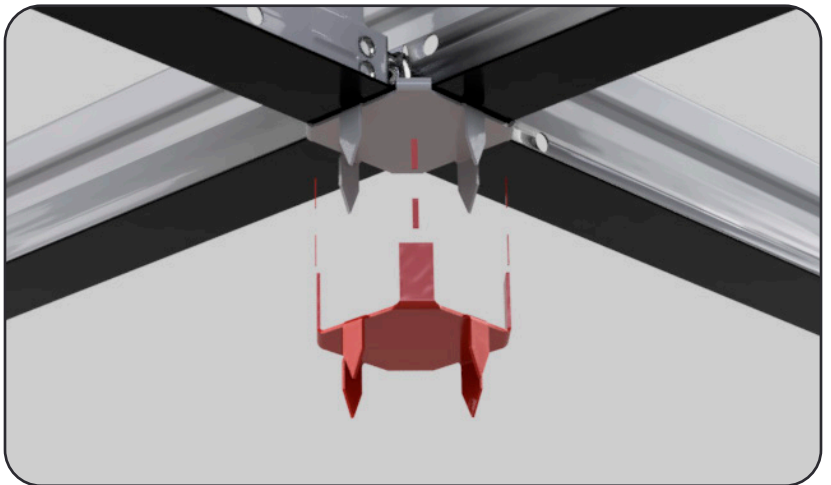
## Ceiling Preparation

Place alignment crosses under each intersection on the T-Grid that corresponds to a panel corner.

4

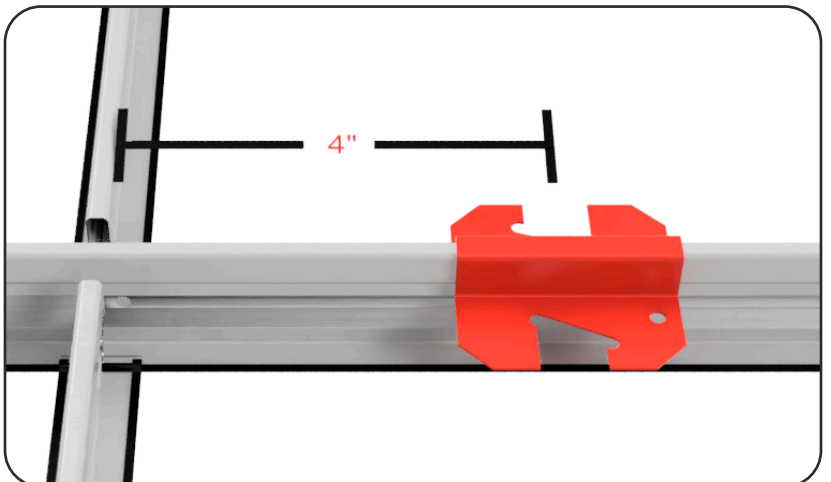
*Suspension system should be USG heavy duty 15/16" T-Grid 1 1/2" tall with 1/4" rectangular bulb, or equivalent.*

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Attach the saddles in 4" OC on the 4' cross T's NOT on the 2' cross T's. These saddles will correspond with the hardware mounted on the panel. Use a half saddle on the outer perimeter of the ceiling.

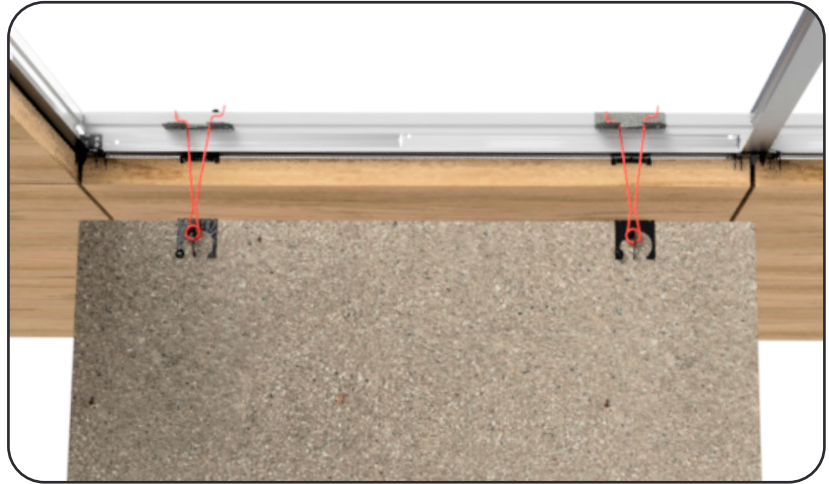
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Installing Panel

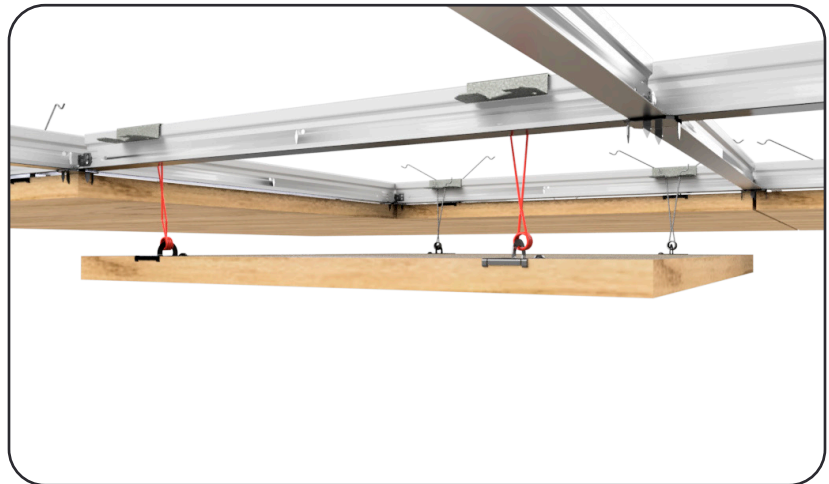
Lift the panel to the grid and connect the springs to the saddles.

6



Swing the panel up and attach the springs on the opposite side of panel.

7



Once all springs are secure gently raise the panel one side at a time until panel is pulled into place.

8



Check the seating of the panel corners, which should be resting between the alignment clips.

