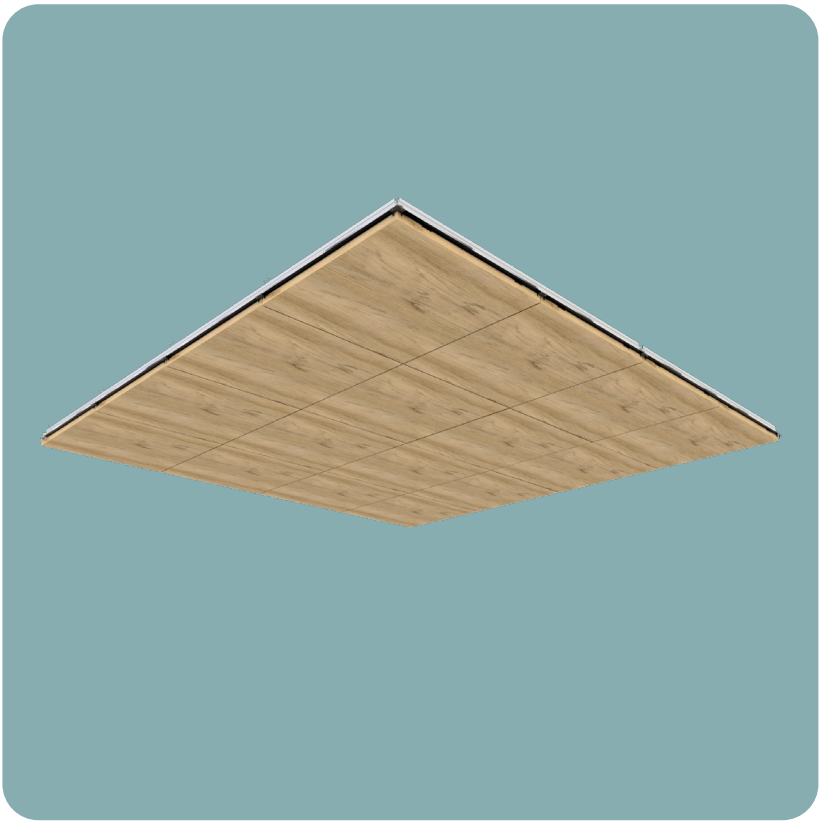
ALTA™

ACOUSTIC CEILING PANELS

EDGE RETAINER TORSION SPRING

INSTALLATION INSTRUCTIONS



featuring
SOUNDPLY®
ACOUSTIC PRODUCTS
developed and manufactured by
NAVY ISLAND

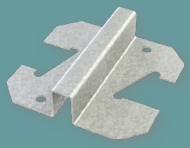
www.soundply.com • sales@navyisland.com
275 Marie Ave. E, St.Paul, MN 55118 • (651) 451-4454

SUPPLIED HARDWARE

EDGE RETAINER

SPRING

HELIX SCREW



T-GRID SADDLE

ALIGNMENT CROSS

REQUIRED TOOLS & HARDWARE

TAPE MEASURE

MARKER

SCREW GUN

#2 PHILLIPS BIT

RUBBER MALLET

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

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

Alta-II-ERTS-2601E1
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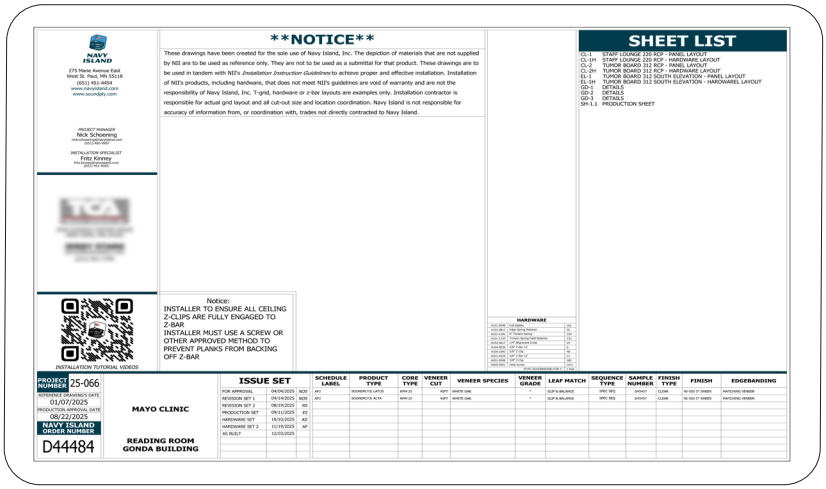
Panel Preparation

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.

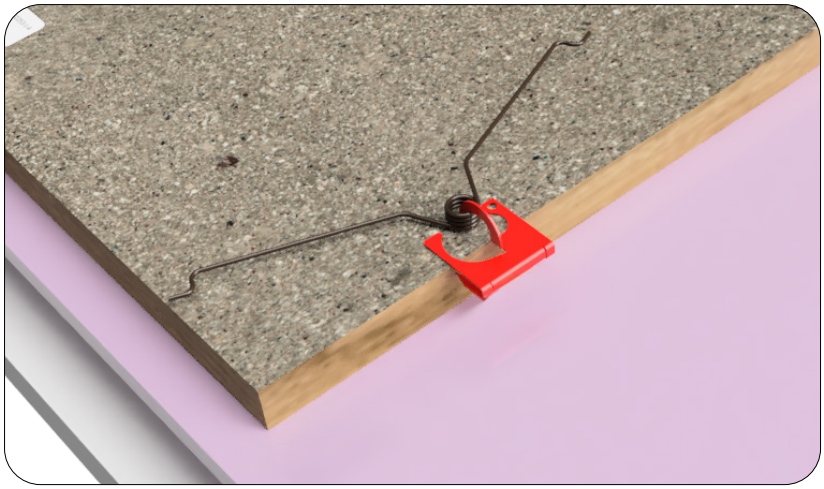
Before starting installation, ensure all wet work such as taping, painting, etc. is complete and that the T-Grid is secure, level and square per manufacturer's instructions, CISCA guidelines and local codes.



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 any field modifications, see "SoundPly Cutting & Edgebanding Instructions."

Slip the coil of the Torsion Spring under the hook on the edge retainer. Hold the clip flat to the surface of the panel and seat with a rubber mallet



Saddles and torsion springs can be no more than 6" from the ends of the pannels. Maximum distance between torsion springs is: 24"

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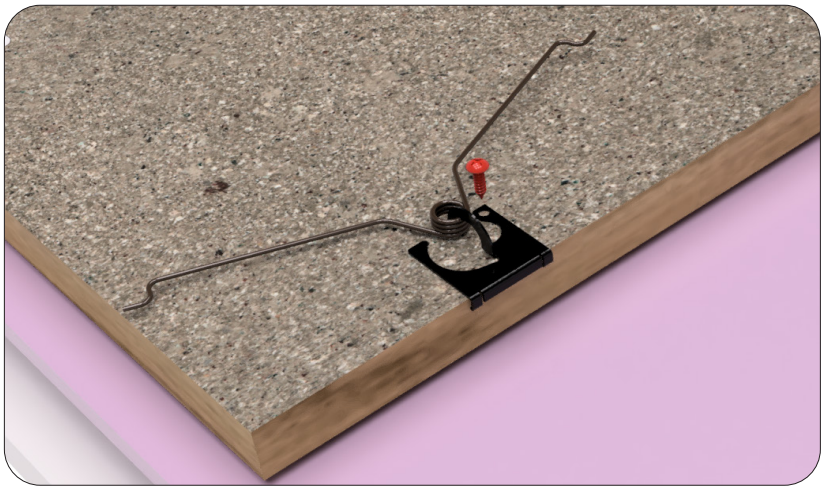
3 Using a low speed, low torque setting, screw in each edge retainer using the Helix screws.

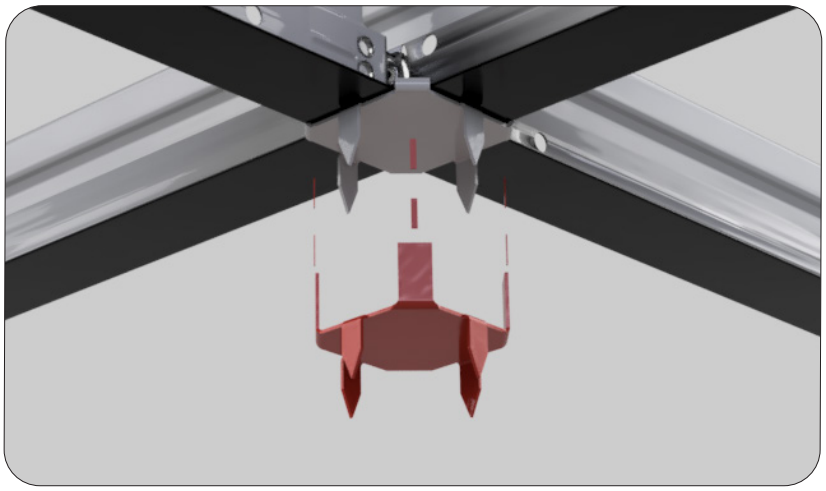
Do NOT over tighten the screws or you will strip the anchoring material.



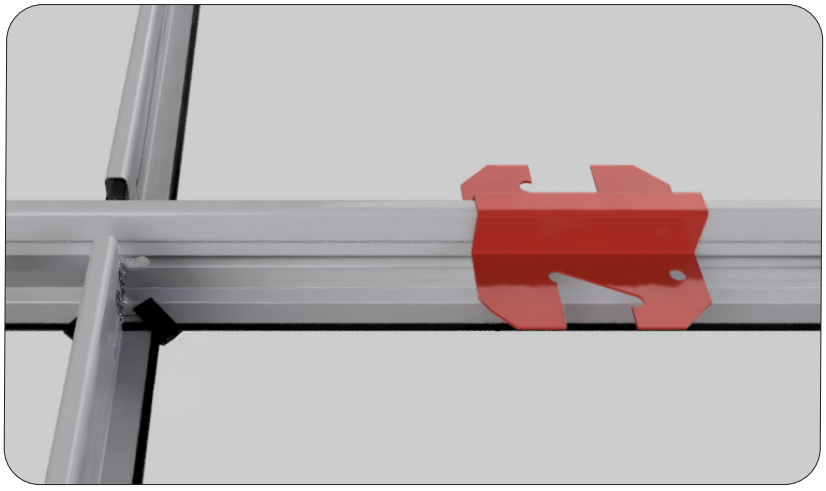
Ceiling Preparation

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

Use a heavy-duty 15/16" T-Grid suspension system, 1-1/2" tall, with a 1/4" rectangular bulb, or equivalent.



5 Attach the saddles on the mains or 4' cross T's NOT on the 2' cross T's. These saddles will correspond with the hardware mounted on the panel.



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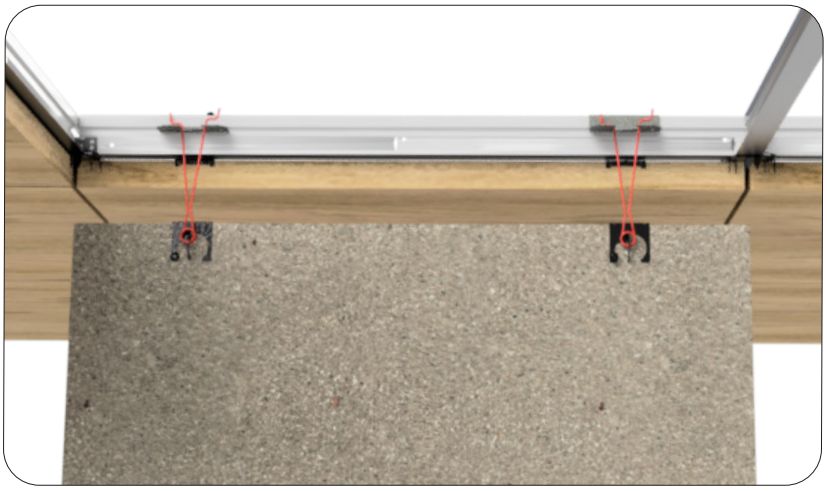
Installing Panel

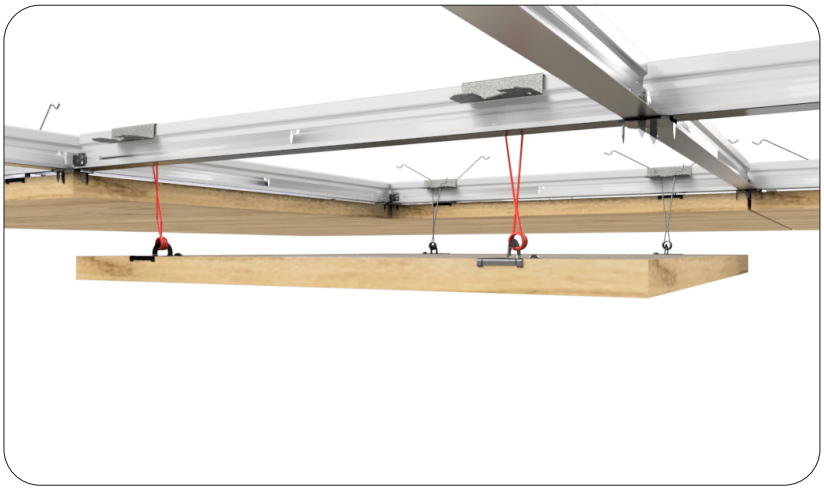
Lift the panel to the grid and connect the springs to the saddles.

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 crosses.

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