

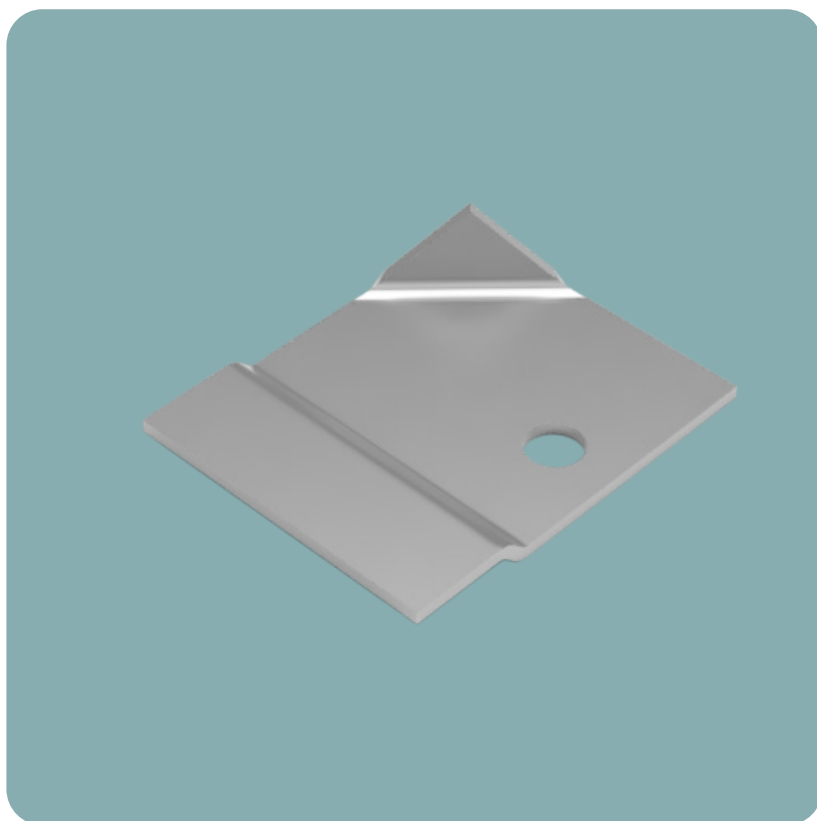
ALTA™

ACOUSTIC CEILING PANELS

TWIST CLIP

DIRECT MOUNT

INSTALLATION INSTRUCTIONS



featuring

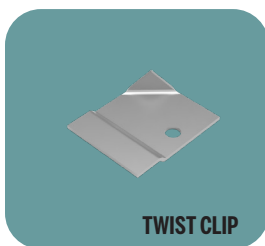
SOUNDPLY®
ACOUSTIC PRODUCTS

developed and manufactured by

NAVY ISLAND

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275 Marie Ave. E, St. Paul, MN 55118 • (651) 451-4454

SUPPLIED HARDWARE



TWIST CLIP



HELIX SCREW

REQUIRED TOOLS & HARDWARE



TAPE MEASURE



MARKER



SCREW GUN



PHILLIPS BIT

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.

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.

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 Cutting & Edgebanding Instructions".

Install each twist clip using a single helix screw 3" OC from each edge of the panel with a max of 24" between each clip or as shown on shop drawings.

To ensure that the screws are not over tightened, use a low speed low torque setting.







INSTALLATION TUTORIAL VIDEO

PROJECT: 25-066
SUBMITTER: MAYO CLINIC
DESIGNER: MAYO CLINIC
DATE: 06/22/2025
DRAWN BY: D44484

****NOTICE****

These drawings have been created for the sole use of Navy Island, Inc. The depiction of materials that are not supplied by NI are to be used as reference only. They are not to be used as a substitute for the product. These drawings are to be used in tandem with NI's standard disclaimer to achieve proper and effective installation. Installation of NI's products, including hardware, that does not meet NI's guidelines are void of warranty and are not the responsibility of Navy Island, Inc. Typical hardware or other details are examples only. Installation contractor is responsible for actual grid layout and all cut-out size and location coordination. Navy Island is not responsible for accuracy of information from, or coordination with, trades not directly contracted to Navy Island.

NOTES:
INSTALLER TO ENSURE ALL CEILING Z-CLIPS ARE FULLY ENGAGED TO Z-BAR.
INSTALLER MUST USE A SCREW OR OTHER APPROVED METHOD TO PREVENT PLANKS FROM BACKING OFF Z-BAR.

SHEET LIST

NO.	DESCRIPTION
CL-1	STAY LOUNGE 250 PCP - PANEL LAYOUT
CL-2	STAY LOUNGE 250 PCP - HARDWARE LAYOUT
CL-3	TUNING BOARD 250 PCP - PANEL LAYOUT
CL-4	TUNING BOARD 250 PCP - HARDWARE LAYOUT
CL-5	TUNING BOARD 250 SOUTH ELEVATION - PANEL LAYOUT
CL-6	TUNING BOARD 250 SOUTH ELEVATION - HARDWARE LAYOUT
CL-7	DETAILS
CL-8	PRODUCTION SHEET

ISSUE SET	REVISION	DATE	DESCRIPTION
ISSUE SET 1	06/22/2025	01	ISSUE SET 1
ISSUE SET 2	06/22/2025	02	ISSUE SET 2
ISSUE SET 3	06/22/2025	03	ISSUE SET 3
ISSUE SET 4	06/22/2025	04	ISSUE SET 4
ISSUE SET 5	06/22/2025	05	ISSUE SET 5

SEQUENCE LABEL	PRODUCT TYPE	CORE TYPE	VENEER CUT	VENEER SPECIES	VENEER GRADE	LEAF MATCH	SEQUENCE TYPE	SAMPLE NUMBER	FINISH TYPE	FINISH	EDGE-BANDING
CL-1	STAY LOUNGE 250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-2	STAY LOUNGE 250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-3	TUNING BOARD 250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-4	TUNING BOARD 250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-5	TUNING BOARD 250 SOUTH ELEVATION	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-6	TUNING BOARD 250 SOUTH ELEVATION	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-7	DETAILS	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP
CL-8	PRODUCTION SHEET	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP	250 PCP



Panel Installation

Place panel into place and twist each twist clip ensuring they engage onto t-grid or wall angle.

It is best to Install the perimeter panels with the Twist Clips first, while there is access above the ceiling. Then install the full sized center panels.

For information on how to install remaining panels using torsion springs please see our torsion spring install instructions.

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