

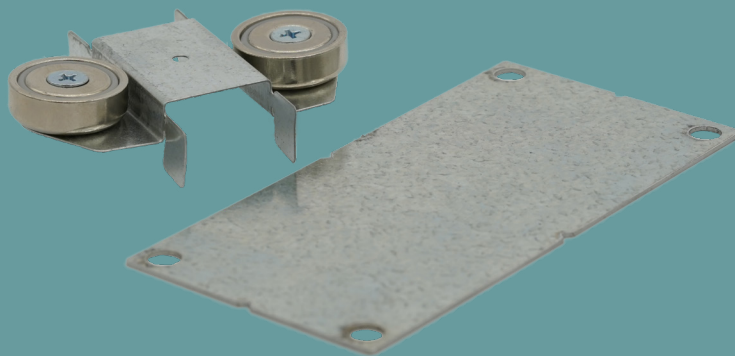
ALTA™

ACOUSTIC CEILING PANELS

MAGNET PLATE

TORSION SPRING

INSTALLATION INSTRUCTIONS



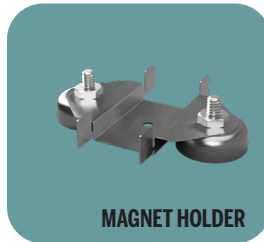
featuring

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



MAGNET HOLDER



MAGNET PLATE



HELIX SCREW

REQUIRED TOOLS & HARDWARE



TAPE MEASURE



MARKER



SCREW GUN



#2 PHILLIPS BIT

Use magnets only in conjunction with torsion springs. For installation guidance, see the Edge Retainer or Field Spring instructions.



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 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 clean 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: Cutting and Edgebanding.

FOR LOCATION OF THE MAGNET PLATE PLEASE SEE INCLUDED SHOP DRAWINGS.

Using a low speed, low torque setting, screw in each magnet setting, screw in each magnet plate at a max.



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PRODUCTION NATIONAL VERSION

25-066
01/07/2025
PRODUCTION NATIONAL VERSION
06/22/2025
MAYO CLINIC
READING ROOM
D44484

****NOTICE****

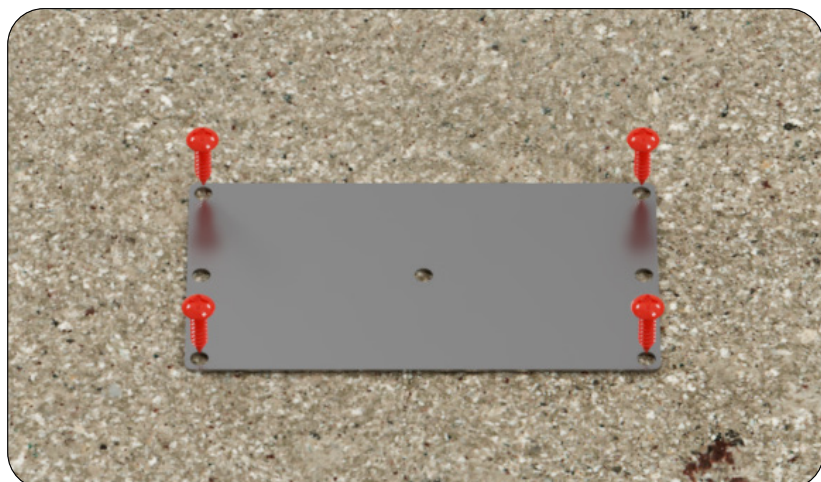
These drawings have been created for the sole use of Navy Island, Inc. The depiction of materials that are not supplied by NI are to be used as reference only. They are not to be used as a substitute for that product. These drawings are to be used in tandem with NI's installation instruction guidelines 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. T-grid, hardware or other layout 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.

Notice:
INSTALLER TO ENSURE ALL CEILING Z-BARS 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

01-14	STAFF DRAWING 200 RCP - PANEL LAYOUT
02-14	STAFF DRAWING 200 RCP - HARDWARE LAYOUT
03-14	TUNBOR BOARD 312 RCP - PANEL LAYOUT
04-14	TUNBOR BOARD 312 RCP - HARDWARE LAYOUT
05-14	TUNBOR BOARD 312 SOUTH ELEVATION - PANEL LAYOUT
06-14	TUNBOR BOARD 312 SOUTH ELEVATION - HARDWARE LAYOUT
07-14	DETAILS
08-14	DETAILS
09-14	PRODUCTION SHEET

ISSUE SET	SCHEDULE	PRODUCT	CORE	VENEER	VENEER SPECIES	VENEER GRADE	LEAF MATCH	SEQUENCE	FINISH	FINISH	EDGE-BANDING
NO.	DATE	DESCRIPTION	TYPE	CUT	SP	SP	SP	NO.	TYPE	TYPE	TYPE
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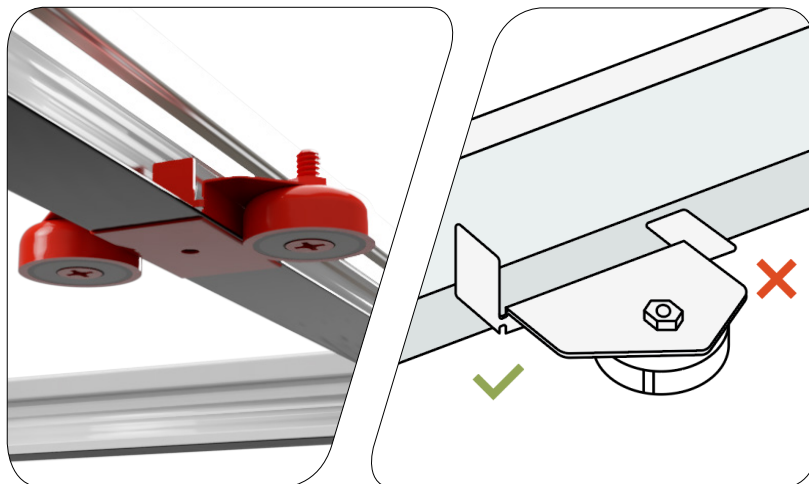
Ceiling Preparation

Attach the Magnet holders on the cross T's by first sliding the holder over the t-grid and then bending the tabs over the lip of the t-grid. These holders will correspond with the Magnet Plate mounted on the panel.

When bending tabs be sure they are upright and not flat.

3

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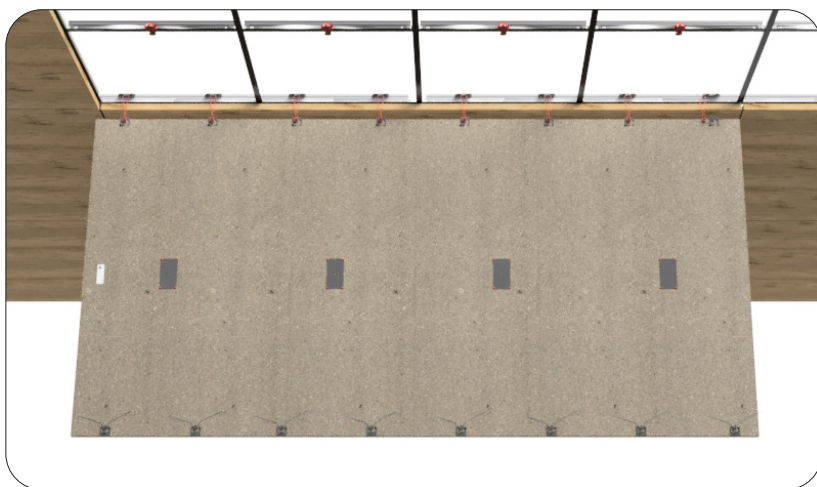
Installing Panel

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

Magnets are designed to be used only with torsion springs. Refer to the Edge Retainer or Field Spring installation instructions for proper setup.

4

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Swing the panel up and attach the springs on the opposite side of panel. Once all springs are secure, gently raise the panel one side at a time until panel is pulled into place.

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

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