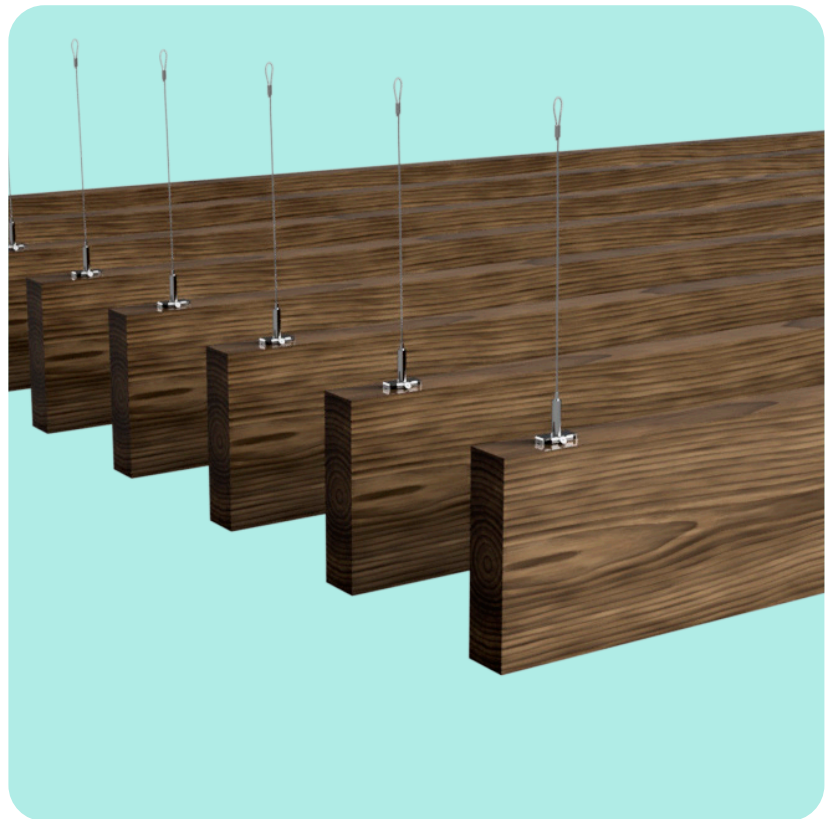


# CELLA™

## ACOUSTIC BAFFLES

X-HANGER POST

### INSTALLATION INSTRUCTIONS

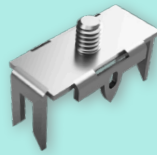


featuring

**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



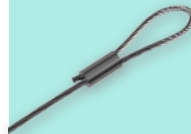
X - HANGER POST



#7 x 1" FLAT HEAD SCREW



ADJUSTABLE COUPLER



5' LOOP CABLE

## REQUIRED TOOLS & HARDWARE



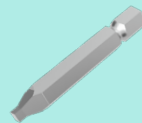
TAPE MEASURE



MARKER



SCREW GUN



SQ1 SQUARE BIT



RUBBER Mallet



BLUE LOCTITE

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.

*Hardware shown in these installation instructions come standard.*



## Baffle Installation

*If baffles are specific to their location, the label can be found on the top of the baffles and 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, Unistrut or anchors are secure, level and square per manufacturer's instructions, CISCA guidelines and local codes.*

Lay the baffle bottom edge down on a soft surface and find the baffle label. Orient the baffle per the shop drawings to ensure correct direction when installed.


*Note: Pink foam is used to pack all SoundPly shipments and can be used as a soft surface to install hardware on.*

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

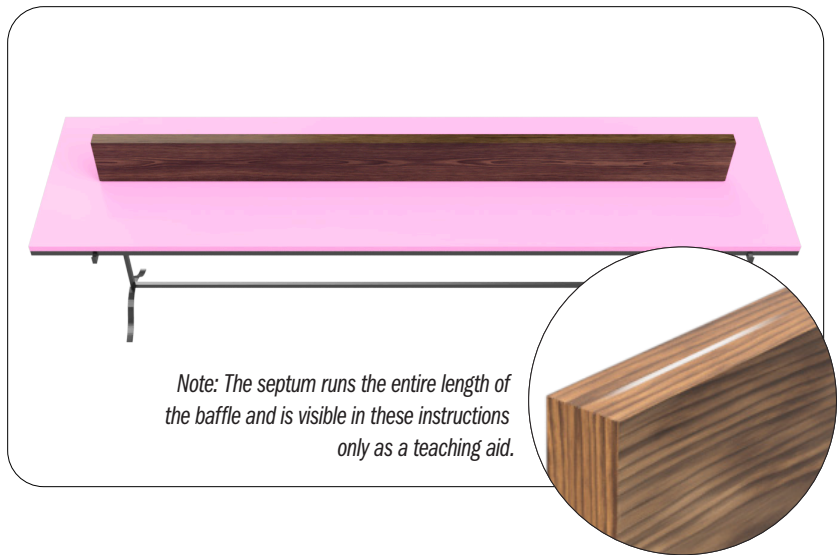
Press X-Hanger Post a minimum of 1.5" OC from each end of the baffle ensuring it is centered on the baffle so that it aligns itself onto the septum. Use three #7 x 1" flat head screws to secure each X-Hanger Post to the baffle.

*A piece of wood and a rubber mallet can be used to tap each X-Hanger Post into place.*

*Ensure to balance the torque of all screws so that stud remains straight.*

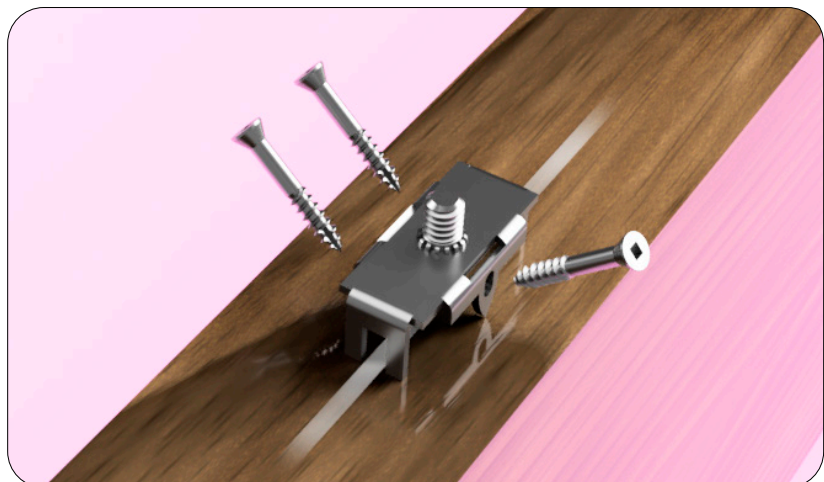
 <p><b>COMPANY NAME</b> _____</p> <p><b>NAVY ISLAND'S SHOP DRAWING SET (THIS DOCUMENT) IS FULLY APPROVED AND NAVY ISLAND IS RELEASED TO BEGIN PRODUCTION.</b></p> <p>Signature _____ Date _____</p>		<p><b>CERTIFIES THAT NAVY ISLAND'S SHOP DRAWING SET (THIS DOCUMENT) IS FULLY APPROVED AND NAVY ISLAND IS RELEASED TO BEGIN PRODUCTION.</b></p> <p>Signature _____ Date _____</p>		<p><b>DATE</b> _____</p>	
<p><b>CLIENT (SEND NAME OR NOT EXCEED THE NAME OF THIS JOB)</b></p> <p>Client address Client address</p> <p><b>Client Name</b> (Send phone)</p> <p><b>ADDRESS (SEND NAME OR NOT EXCEED THE NAME OF THIS JOB)</b></p> <p>Job address Job address</p> <p><b>Arch Name</b> (Send phone)</p>		<p><b>PROJECT NUMBER</b> <b>XX-YY</b></p> <p><b>DESCRIPTION</b></p> <p><b>DATE</b></p> <p><b>NAVY ISLAND CROWNING NUMBER</b></p> <p><b>DATE</b></p>		<p><b>JOB ADDRESS</b></p> <p><b>ADDRESS</b></p>	
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# 1



*Note: The septum runs the entire length of the baffle and is visible in these instructions only as a teaching aid.*

2



Screw Adjustable Coupler onto X-hanger Post .

3

*Use Blue Loctite to ensure that the adjustable coupler does not unscrew.*

!



Feed wire through Adjustable Coupler and hang.

4



*For more hardware options using the SoundPly X-Hanger, please see install hardware brochure: SoundPly Cella Acoustic Baffle.*

💡

