

CELLA™

ACOUSTIC BAFFLES

X-HANGER - DIRECT TO GRID

INSTALLATION INSTRUCTIONS



featuring

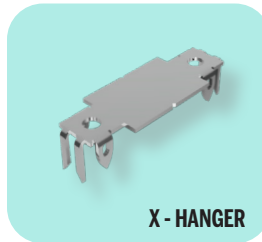
SOUNDPLY®
ACOUSTIC PRODUCTS

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



REQUIRED TOOLS & HARDWARE



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 labels 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 down on a soft surface and 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 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 2 alternating #7 x 1" flat head screws to secure each X-Hanger to the baffle.

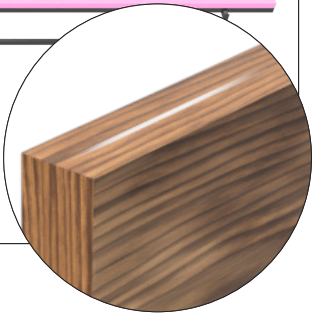
Be sure to balance the torque of all screws so that the X-Hanger remains straight.

[illegible]

1



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



2



Using a #10 x 1" self tapping screw, screw through the T-Grid and directly into the X-Hanger. Ensure that the screws are placed inside the 1" x 1.5" center of the X-Hanger as shown by the red box.

3

