



## Serial Box & Serial Box LED

Felt Baffle

Just like your favorite breakfast cereal, serialized rectangle baffles have been a mainstay of our (architectural) diet ever since we can remember. And we wouldn't be doing out jobs if we didn't point out that our box baffles look joyfully similar to the popped top of a brand new box. Close your eyes and you can probably smell it now and hear the intro to your favorite Saturday morning cartoon. Back to reality. Serial Box comes in four standard lengths, three standard heights, and has five different mounting options. So whether you're a corn flakes fan or a cinnamon squares supporter, we got you covered like milk in a box.

## Specifying Acoustics never Felt better.

Bringing our legendary innovation, attention to detail, speed, service, and value to PET felt.

### Your Products & Our Purpose

Craft purposeful and beautiful acoustically absorbent products that help designers and builders easily create spaces that enable people to connect and be at their best.



UNMATCHED  
PRODUCT  
BREADTH

Made in the USA



At the foothills of the  
Rocky Mountains

**VACU-  
BOND®**

FOR SMOOTHER SURFACES  
AND CLEANER CORNERS

**2X**  
FASTER THAN  
THE COMPETITION



START TO FINISH  
UP-TO-THE-SECOND  
ORDER TRANSPARENCY

# Specifications

Product Name	Serial Box or Serial Box LED	
Content	100% Polyester (PET) with a minimum of 60% recycled content	
Thickness	12mm	
Length	Standard: 47.5", 59.5", 71.5", 95.5"      LED: 47.5", 71.5", 95.5"	
Height	Standard: 6", 8.5", & 10.5" (Custom heights available)	
Weight	.34/lbs per sq ft	
Edge Options	Exposed felt	
Sound Performance	ASTM C423-17: NRC = 0.90	
Fire Performance	Product made from Class A PET felt material tested under ASTM-84	
Lighting	Length: 4', 6', 8' Input Voltage: 120-277VAC Power: 31 Watts Fixture Type: Direct Linear Downlight	Width: 1.5 Inch (Aperture of light) Lumen Output: 2,420 Lumens Color Rendering: 80+, 90+ (Available) Dimming: Non-Dimmable
Variations	Sonus Felt uses an industry standard felting process. Slight and consistent variations in color and "heathering" should be expected when using this sustainable material. Slight imperfections are within normal manufacturing tolerance and not visible in standard installations.	
Environmental	Low VOC emissions, formaldehyde and phenol-free. Red List free.	
Maintenance	Vacuum to remove any loose dirt or dust. You may use a soft or plastic bristle brush to loosen it. Avoid excess pressure. Compressed air can also be used to dust the material in difficult or large installations. If stains are present, you may saturate a lint-free cloth with a mild detergent or soap and water solution.	
Warranty	10 years	
Unit of Sale	Per Baffle	

# Price



Snap the QR Code or visit [sonusna.com](https://sonusna.com) to see pricing.

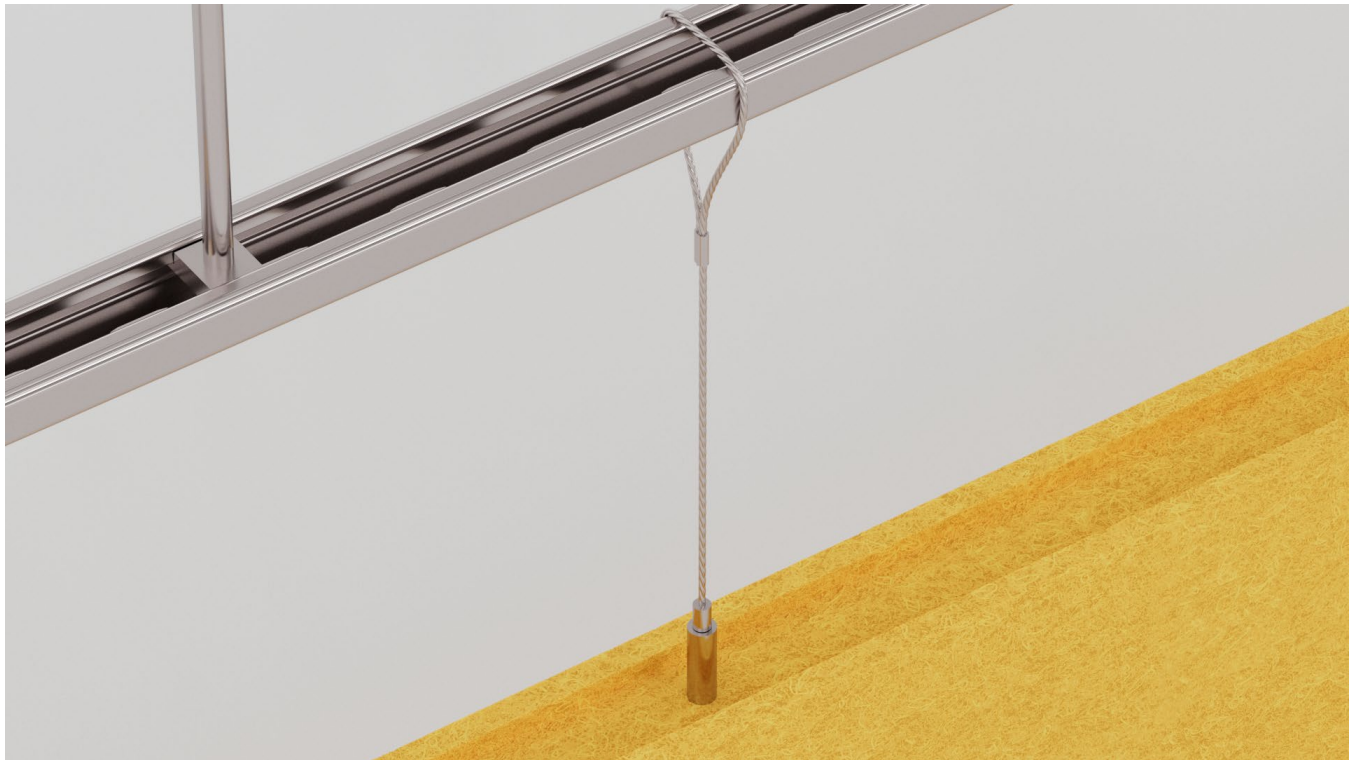
Sonus is the only manufacturer to have published universal pricing because:

- 1) We got nothing to hide.
- 2) We are here for *you*: faster, easier, straightforward.

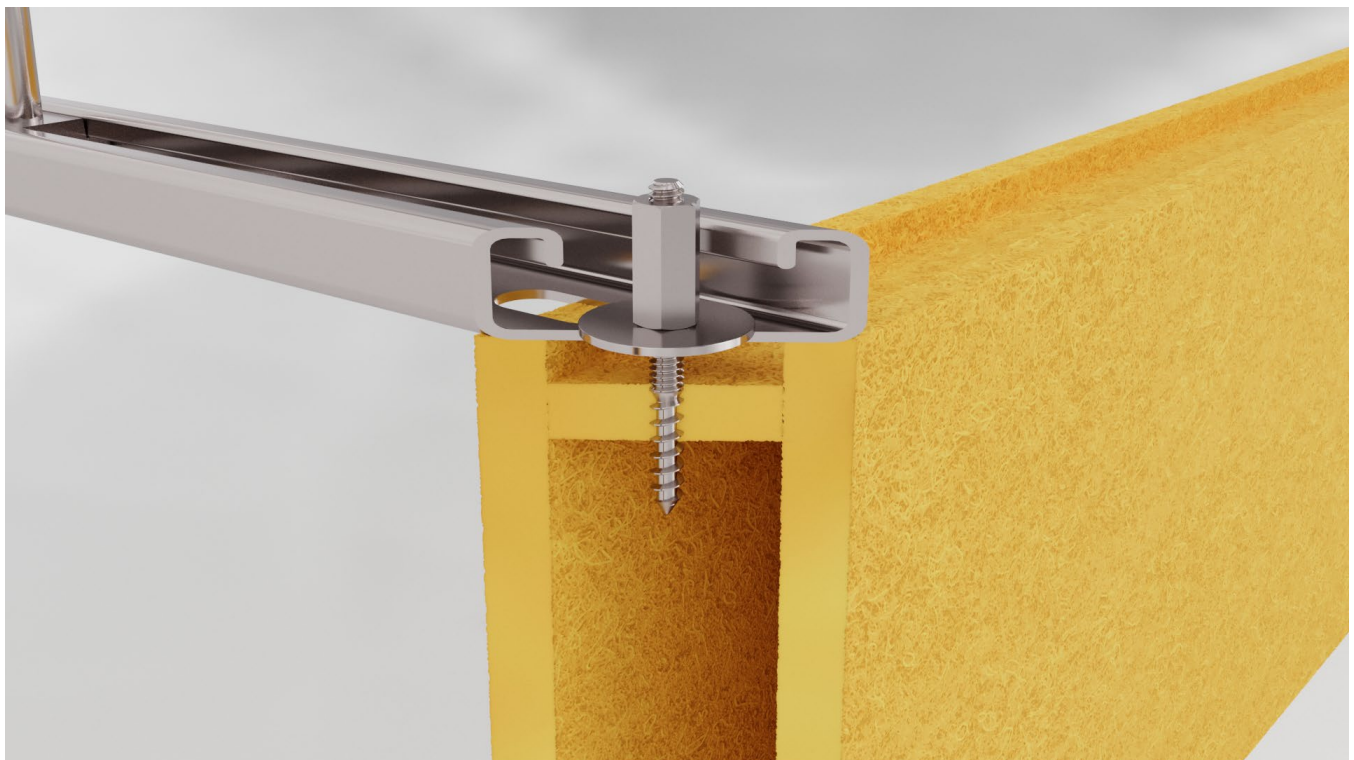
Sonus creates the perfect experience for each person in any moment.

# Construction & Hardware

## Cable Gripper to Unistrut

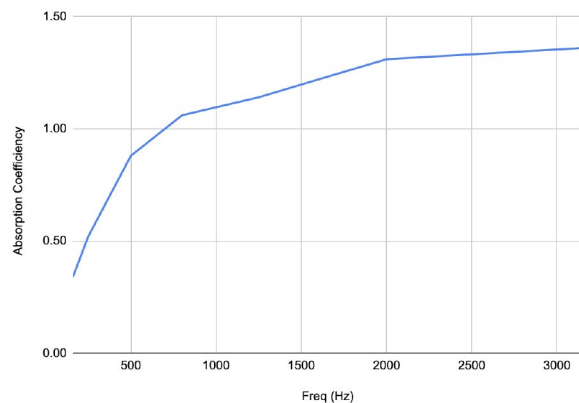


## Direct mount to Unistrut with Bolt (male), Washer, and Nut



# Test Results

Absorption Coefficiency vs. Freq (Hz)



Freq (Hz) Absorption Coefficiency

160 0.34

250 0.52

500 0.88

800 1.06

1250 1.14

2000 1.31

3150 1.36

**NRC 1.0**

The Noise Reduction Coefficiency (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: Type J Mounting - using 10 baffle units suspended with aircraft wire. 12" oc to simulate a typical baffle installation.