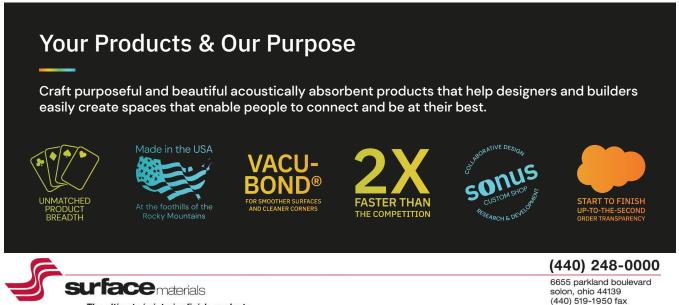


Trust us, Truss Me it. Our most simple felt baffles are hung on 8" to 12" centers to optimize the noise mitigation. Coming in a number of heights and lengths with simple hardware options, Truss Me can be used almost anywhere. For many, it's a more streamlined open look when compared to a traditional box baffle. Allow your space and guests to breathe!

Specifying Acoustics never Felt better.

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



www.surfacematerials.com

The ultimate in interior finish products.

Specifications

Product Name	Truss Me	
Lead Times	Fast Ship: 4 weeks Standard: 10 weeks	
Content	100% Polyester (PET) with a minimum of 60% recycled content	
Thickness	9mm	
Length	Standard: 47.5", 59.5", 71.5", 95.5" (Custom lengths avai	lable)
Width	9mm	
Height	Standard: 7.5", 11.5" (Custom heights available)	
Weight	.34/lbs per sq ft	
Edge Options	Exposed felt	
Sound Performance	ASTM C423-17: NRC = 0.80	
Fire Performance	Product made from Class A PET felt material tested under ASTM E-84	
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 tolerances 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 year warranty	
Unit of Sale	Per baffle	
6		(440) 248-0000
		6655 parkland boulevard solon, ohio 44139 (440) 519-1950 fax

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Connections

Spacing

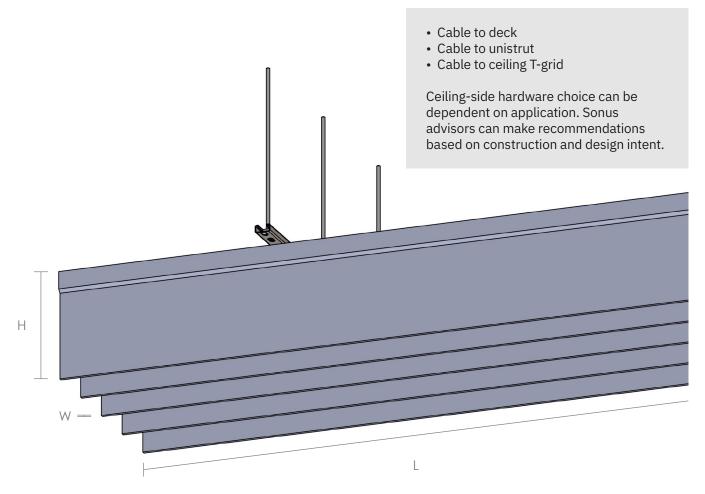
Baffles may be direct-connect or suspended. Connection points on baffle vary by length of baffle. The following is a guide.

Baffle Length	Distance
18–30"	12"
31–54"	24"
55-95.5"	48"

Suspension

Cable gripper and 1/16" aircraft wire

Attached directly to the deck or ceiling infrastructure, aircraft cables can be arranged in any desired look and feel. The baffles have embedded cable grippers enabling them to be installed in seconds to any deck mounted 1/16" cable.



Direct Stud to unistrut

Bolt directly to unistrut in seconds and enjoy a consistent and balanced installation — saving both time and money.

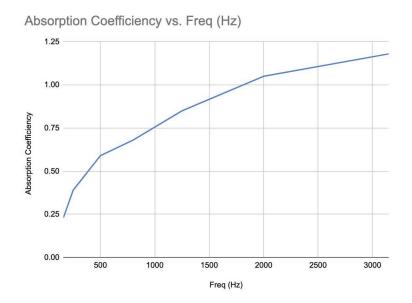


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Colors



Test Results



Freq (Hz)	Absoprtion Coefficiency
160	0.23
250	0.39
500	0.59
800	0.68
1250	0.85
2000	1.05
3150	1.18

ASTM C 423-17: Type J Mounting using 4 baffle units suspended with aircraft wire. 12" oc to simulate a typical baffle installation.



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