

The Trap

Surface-Mounted Panels

It's all about that bass ... that bass (zero treble?). Bass traps are used to effectively reduce distinct echoes and reflections usually associated with deep bass sounds. Our acousticians engineered a highly effective and better "mouse" trap that uses a long channel built across 70% of the panel to both absorb and trap sound energy. The images shown detail the internal structure of our diffusers but they will be delivered with the covering of your choice.

Features

- Perfect for commercial theaters, home theatres, churches, editorials, convention halls, and much more.
- Uses the highest-quality fiberglass core with hardened edges for stability
- Fabric adhered to core using patented VACU-BOND® process
- Corners are meticulously tailored for a beautifully finished product
- Durable impact protection available

customerservice@surfacematerials.com | (440) 248-0000 | surfacematerials.com

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Size	2' x 2', 4' x 4', 5' x 5', 1' x 4', 2 x 4', 4' x 6', 4' x 8', 2' x 8', 2' x 10'. Custom sizes available.				
Thickness	2" or 4" are standard				
Tolerance	+/- 1/16"				
Core	6-7lb Fiberglass Board + 1/8" Hardened Fiberglass Facer				
Edge Detail	Hardened				
Edge Profile	Square				
Mounting Type	Wall				
Mounting Hardware	Impaler clips, Rotofast, Z Clips				
Flamability	ASTM 84 Class A				
NRC	2" = 0.65 and 4" = 0.70 - see brochure for details by Hz				

Our craftsmanship guarantee is really simple:

If there is a craftsmanship defect detected, we will repair or replace the impacted product.

If the product was damaged during shipping and it was because of how we packaged it, we will repair or replace the impacted product.

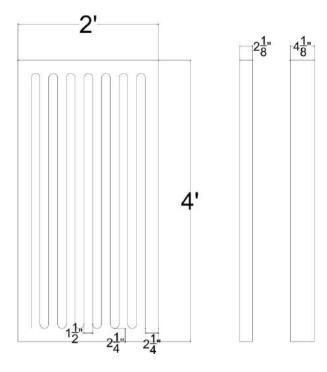
The length of our guarantee is five (5) years provided you used a Certified PRO Installer; otherwise, it is a standard three (3) years.

For more details, see warranty details on our website.

Custom Shop

Need something unique? Want to co-create actionable solutions that improve the human experience? We believe, TOGETHER, we can ideate, design, and build solutions that create unique experiences. Call us to discuss our Custom Shop program.

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Sound Absorption

Hz	100	250	500	1000	2000	4000	N.R.C
DAP-2"	.42	.77	.76	.63	.52	.50	.65
DAP-4"	1.00	.80	.72	.64	.55	.51	.70

Surface-Mounted Panels Color Options

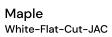
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Standard











Graphite 2758-2375-COM-STD



Chicory 2758-1205-GOM-STD



Pumpkin 2335-2021-GOM-STD



Birch 2335-2129-GOM-STD



Paradise (Paintable) 2659-010-GOM-STD



Premium fabrics may require special order. Additional lead times and charges apply



Talc W16952-O2-Knoll-PRM



Sharkskin W884-13A-Knoll-PRM



Target W884-10A-Knoll-PRM



Sterling W884-3A-Knoll-PRM



Electrum W169510-10-Knoll-PRM

Monitors and printers vary. Please request a material sample to verify materials and colors.

