

TECHNICAL SPECIFICATION

SilentFiber™ Dual Density Fiberglass Board

Silent Fiber™ dual density fiberglass boards are medium impact resistant and designed for high traffic areas where durability of acoustical treatments is of high importance. Each tackable fiberglass board comes with a 6# fiberglass core layered with a 18# fiberglass board face*.

Features

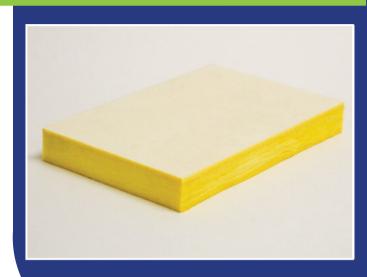
- Acoustical core of 6# density rigid fiberglass
- Facing: 16# density molded fiberglass
- Class A Fire Rating E84
 Flame Spread Index 10
 Smoke Developed Index 5
- Available in dimensions up to 49" x 121"
- · Available in formaldehyde free format



SilentFiber™ boards are available in many different sizes and densities. Boards are easily cut to size with a utility knife. Boards are also class A fire rated.

Applications

- Office workstations
- Commercial hallways
- Schools
- Theaters



Octave Band Frequencies, HZ A type mounting, ASTM C423							
Thickness	125	250	500	1000	2000	4000	NRC
7/8"	.10	.43	.85	.97	.84	.83	.75
1"	.07	.39	.88	1.05	1.02	.99	.85
2"	.38	89	1.08	.98	92	95	95

^{*}Black, white or plain face available. Custom thicknesses available.

All products will conform to description & specifications published by the manufacturer. Manufacturer shall be liable for repair or replacement of defective products. Notification of defective product must be made within 30 days of receipt of goods. Warranty for specific performance shall extend to 2 years after purchase. Manufacturer specifically disclaims any other express or implied standards, guarantees, including any warranties of merchantability and fitness for a particular purpose. Manufacturer shall only be liable for replacement of defective products. Seller shall not be liable for any direct (except as provided herein), indirect, special, incidental, consequential and/or punitive damages, including lost profits. Manufacturer is not responsible for damage by transit, mishandling during install, or normal wear and tear.

Other acoustical products available:

SilentCeiling Black™ (black fiberglass ceiling tiles)
SilentWrap™ (mass-loaded vinyl)
SilentCurtain™ (noise barrier products)

For more information, please visit us at w w w.SoundAcousticSolutions.com
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