

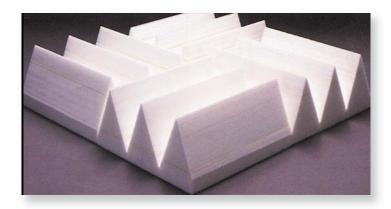
## **Acoustical Surfaces, Inc.**

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

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## We Identify and S.T.O.P. Your Noise Problem



## FOAM S.T.O.P.™

**Melamine Foam Linear Wedges** 

- Class A Fire Retardent
- High Performance Absorption
- Fiber Free
- Anechoic Wedge Design

**MATERIAL:** Open cell melamine or polyurethane.

PATTERN: The linear wedge pattern offers excellent absorption and allows you to create many

different designs. Install vertically, horizontally, diagonally, checkerboard as well as

create your own design.

APPLICATIONS: For use in all industrial, commercial, audio, OEM and residential markets; Ceilings, walls

partitions, sound studios, radio stations, bandrooms, gyms, swimming pools, gun ranges, mechanical rooms and enclosures. Thicker wedges are designed for use in

anechoic chambers and test cells.

THICKNESS: 2", 3", 4" and custom sizes. SIZES: 2' x 2' (Standard Panel).

THICKNESS: 6", 8". SIZES: 12" x 12" (Max Wedge). COLORS: Standard: Natural White or Light Grey.

Latex or HPC Paint: Black, Light Grey, Almond.

Painted: Black, Brown, Beige, Light Gray (Custom colors also available).

FLAMMABILITY: ASTM E-84 Class 1.

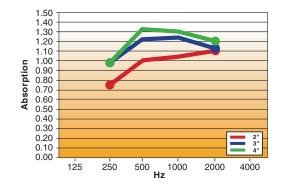


Chart for comparison of Noise Reduction Coefficients (NRC)											
Standard	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC				
2"	.09	.28	.79	.94	1.00	1.04	.75				
3"	.10	.48	.91	1.11	1.11	1.14	.90				
4"	.16	.56	1.11	1.13	1.13	1.21	1.00				

Chart for comparison of Noise Reduction Coefficients (NRC)											
Max Wedge	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC				
6"	.22	1.07	1.27	1.34	1.27	1.15	1.26				
8"	.39	1.05	1.44	1.38	1.33	1.19	1.33				

Soundproofing Products • Sonex™ Ceiling & Wall Panels • Sound Control Curtains • Equipment Enclosures • Acoustical Baffles & Banners • Solid Wood & Veneer Acoustical Ceiling & Wall Systems
 • Professional Audio Acoustics • Vibration & Damping Control • Fire Retardant Acoustics • Hearing Protection • Moisture & Impact Resistant Products • Floor Impact Noise Reduction
 • Sound Absorbers • Noise Barriers • Fabric Wrapped Wall Panels • Acoustical Foam (Egg Crate) • Acoustical Sealants & Adhesives • Outdoor Noise Control • Assistive Listening Devices

OSHA, FDA, ADA Compliance • On-Site Acoustical Analysis • Acoustical Design & Consulting • Large Inventory • Fast Shipment • No Project too Large or Small • Major Credit Cards Accepted