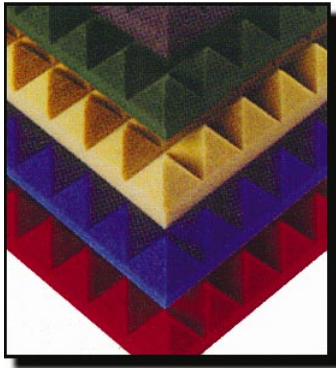




# Acoustical Surfaces, Inc.

Soundproofing, Acoustics, Noise & Vibration Control Specialists

We Identify and **S.T.O.P.** Your Noise Problems



## FOAM S.T.O.P. PYRAMID™

Polyurethane Foam Sound Absorber

- ✓ **High Performance Absorber**
- ✓ **Increased Absorptive Surface Area**
- ✓ **Fiber Free**
- ✓ **Light Weight**

**MATERIAL:** Open Cell Polyurethane Acoustical Foam

**PATTERN:** Pyramid for Monolithic Appearance

**FEATURES:** Increased Surface Area, High Performance, Light Weight, Dramatic Unusual Effect

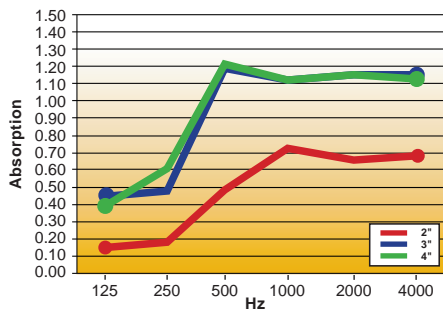
**APPLICATIONS:** Industrial, Commerical, Audio, OEM, Residential, Ceilings, Walls, Partitions, Sound/Recording Studios, Radio Stations, Band Rooms, Swimming Pools, Churches, Schools, Gun Ranges, Mechanical Rooms, Enclosures, etc.

**THICKNESS:** 2", 3", 4", 6", 8" and Custom **SIZES:** 2'x2', 2'x4'

**COLOR:** Blue, Beige, Brown, Charcoal, Hunter Green and Burgundy - Painted: Silver and Blue

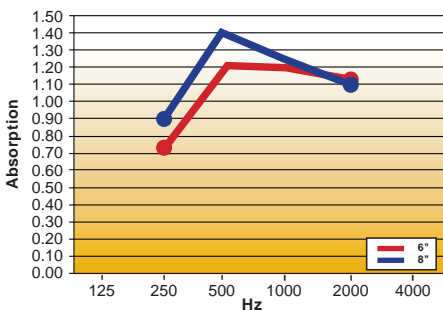
**FLAMMABILITY:** ASTM E84, Class 2. Flame Spread: 75; Smoke Developed: 340 (Painted F/S: 420, S/D: 300)

**INSTALLATION:** ASI S.T.O.P Noise Acoustical Adhesive



**FOAM STOP: Sound Absorption / Noise Reduction per ASTM C423-90a**

	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
2"	0.15	0.17	0.49	0.73	0.66	0.68	0.50
3"	0.44	0.48	1.19	1.12	1.16	1.16	1.00
4"	0.39	0.60	1.21	1.14	1.16	1.13	1.05
6"	–	0.72	1.20	1.18	1.12	–	1.10
8"	–	0.90	1.40	1.25	1.10	–	1.30



**CAUTION:** Polyurethane foam is flammable and may emit toxic fumes when burned. Do not use near open flame. Check local codes for allowed uses. Manufacturer assumes no liability.