



# Acoustical Surfaces, Inc.

*Soundproofing, Acoustics, Noise & Vibration Control Specialists*

123 Columbia Court North • Suite 201 • Chaska, MN 55318  
(952) 448-5300 • Fax (952) 448-2613 • (800) 448-0121

Email: [sales@acousticalsurfaces.com](mailto:sales@acousticalsurfaces.com)  
Visit our Website: [www.acousticalsurfaces.com](http://www.acousticalsurfaces.com)

**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

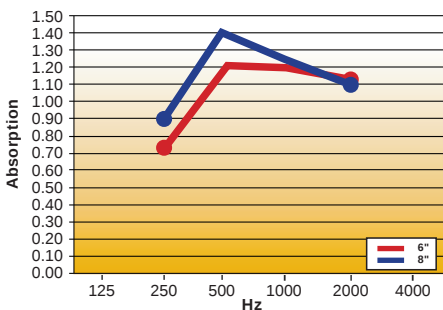
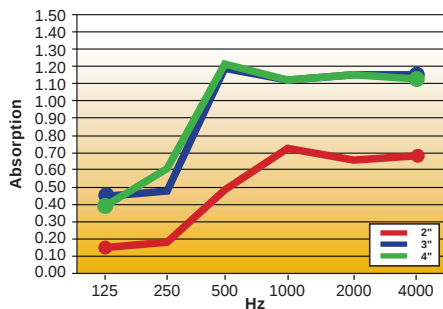
**APPLICATIONS:** Industrial, Commerical, Audio, OEM, Residential, Ceilings, Walls, Partitions, Sound/Recording Studios, Radio Stations, Band Rooms, Swimming Pools, Churches, Schools, Gun Ranges, Mechanical Rooms, Enclosures, etc.

**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.