



# Acoustical Surfaces, Inc.

SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION CONTROL SPECIALISTS

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Visit our Website: [www.acousticalsurfaces.com](http://www.acousticalsurfaces.com)

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



## WALLMATE®

*The most user friendly, do-it-yourself, high tension fabric acoustical wall system in the industry*

### PRODUCT FEATURES:

- **Covers any size wall**
- **No wall preparation**
- **No lath** ● **No staples**
- **No welting/gimp**
- **Excellent acoustical control finish**
- **Flexible choice of fabrics**
- **Choice of installer / do it yourself**
- **Fabrics are removable and replaceable**
- **System is reusable**

**Y**ou no longer need to hire an exclusive local contractor to install their specified proprietary stretch fabric wall system. Wallmate® can be approved as an equal to all specified systems and has many advantages over the competition. Its unique, user friendly, hinged track system allows almost anyone to install a professional looking, high tension, stretchable fabric acoustical wall system with nearly unlimited panel sizes.

### **CREATING SOUND ENVIRONMENTS AND BEAUTIFUL WALLS.**

In this digitized, amplified, surround sound world. Traditional building methods fail to provide for acoustical control of sound.

The twin problems of reflection and reverberation may require that surfaces be acoustically treated and covered with fabric as a decorative finish.

Acoustically treating walls has become as much a necessity for helping one listen to sound as quality speakers and systems are to transmitting sound.

Acoustical Surfaces Inc, presents WALLMATE®, high tension fabric mounting system that revolutionizes the way fabric can be applied to walls as both a decorative and acoustical wall finish.

Wallmate® departs from the traditional method of wall upholstery which still uses wood lath, staples, gimp and welting . . . a method which has become expensive and specialized. Wallmate® removes the barriers of expense and expertise and exchanges them from simplicity at an affordable cost.

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

### Wallmate Profiles:



1-1/16 Inch Bevel



1-1/16 Inch Radius



1-1/16 Inch Square



9/16 Inch Bevel



9/16 Inch Radius



9/16 Inch Square

Echo Eliminator® Panel: Sound Absorption Coefficients	Mount	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
1" 3 lb./cf	A	.08	.31	.79	1.01	1.00	.99	.80
2" 3 lb./cf	A	.35	.94	1.32	1.22	1.06	1.03	1.15
1" 6 lb./cf	A	.07	.30	.86	1.10	1.05	1.03	.85

### ACOUSTICAL BACKING

**MATERIAL:** Echo Eliminator.

**PATTERN:** Standard Guilford FR 701 Fabric Facings or any decorative fabric of choice.

**FEATURES:** Economical, Multi-Purpose, High Performance, Durable, Easy to Install.

**APPLICATIONS:** Offices, Residences, Meeting Rooms, Apartments, Condominiums, Board Rooms, Auditoriums.

**THICKNESS:** 1", 2".

**SIZES:** Custom to fit your needs.

**COLOR:** See Fabric Color Selection.