

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 Visit our Website: www.acousticalsurfaces.com

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



Bowers & M

Custom Graphic

Poly Max™ Polyester Acoustical Panels

Acoustical Wall & Ceiling Tiles

- Formaldehyde Free
- No Binding Agents
- No Chemical Irritants
- Architecturally Decorative
- Tackable Surface
- Class A Fire Rated
- 60% Polyethylene Terephthalate-Recycled

BENEFITS COMPARED TO FIBERGLASS: No chemical irritants, non-allergenic. non-toxic, formaldehyde free, increased impact resistance, no binding agents & cost competitive

MATERIAL: 7.5 # per cubic foot density panels made from 100% polyester (60% PET-recycled fiber, 40% PET-virgin fiber)

APPLICATIONS: Theaters & Home Theaters, Gymnasiums & Multipurpose Room, Commercial & Office Buildings, Studios & Production Houses, Restaurants & Night Clubs, Government & Municipal Buildings, Schools & Universities, Industrial & Manufacturing Facilities

SIZES: White: 23³/₄" x 47³/₄" & 48" x 96", Dark Beige: 24" x 48"

Custom sizes available, please call for details. Available in 23¾" x 47¾" for ceiling tiles

THICKNESS: 1"

COLORS: Dark Beige & White

WEIGHT: 7.5# PCF

FLAMMABILITY: Class A Fire Rated

Flame Spread Index = 15Smoke Developed Index = 250

ACOUSTICAL PERFORMANCE:

MAGNOLIA

Product	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
1" Type A	.08	.20	.59	.94	1.04	1.02	.70
1" Type E400	.44	.80	.73	.99	1.00	.97	.90

INQUIRE ABOUT CUSTOM GRAPHIC OPTIONS:







[•] 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