



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



ATLAS 96®

VINYL VAPOR RETARDER FILM



Product Data Sheet

TECHNICAL INFORMATION

Properties	Values	Test Method
Thickness	.0032 in ± 10%	ASTM-D-1593
Yield	41.0 sq. ft./lb. ± 5%	Determined by wt.
Brittleness	± 7° F	ASTM-D-1790
Tensile Strength	M.D. 2400 psi T.D. 2000 psi	ASTM-D-882
	M.D. 7.7 lbs./in. T.D. 6.5 lbs./in.	
Elongation	M.D. 170% T.D. 180%	ASTM-D-882
Tear Strength	M.S. 175 gms T.D. 365 gms	ASTM-D-1922
Dimensional Stability	M.D. -4.0% T.D. +0.5%	ASTM 1204
Permeance when faced to Fiberglass	1.0	Permatron
U.L. Fire Hazard Classification (Composite)		
Flame Spread	25	U.L. 723
Smoke Developed	50	(ASTM-E-84 Tunnel)

DISTRIBUTION

Warehouse Locations: Wichita, KS Anderson, SC Dallas, TX

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VyTech Industries Incorporated • P.O. Box 5288
 Pearman Dairy Road • Anderson, South Carolina 29623
 PHONE: (803) 225-1459 • FAX: (803) 224-8410

- 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
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