

Envirocoustic™ Wood Wool

Wood Fiber Ceiling & Wall Panels



ACOUSTICAL | SURFACES, INC.

Celebrating Over 35 Years – SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION SPECIALISTS
952.448.5300 | 800.448.0121 | sales@acousticalsurfaces.com | www.acousticalsurfaces.com

Envirocoustic™ Wood Wool

Wood Fiber Ceiling & Wall Panels

Wood Wool is now a leader in the eco-friendly, high-performance, cost-effective acoustical-panel products category. Wood Wool (wood fiber) performs well by absorbing sound while thermally insulating; ecologically, it is simple to produce; and panels are available in many size and color variations that can be designed to fit nearly any décor.

These eco-friendly wood fiber panels not only liven up a room with design variety, but they also reduce echo and reverberation by sound absorption. Wood fiber panels can transform the aesthetics and acoustics of any interior space.

FEATURES

FEATURES & BENEFITS

- Manufactured from natural products
- Fire-resistant
- Mechanical fasteners
- An economical alternative to fiberglass, foam, polystyrene and rock wool

APPLICATIONS

Bars, restaurants, sports and entertainment venues, schools, music practice and band rooms, pools, convention centers, gymnasiums, houses of worship, manufacturing and industrial facilities, corporate spaces, airports, and more.

MATERIAL

Cementitious wood fiber consists of wood fibers, Portland cement and water. Wood fiber is a natural material and color variations are common.

MOUNTING

Envirocoustic Wood Wool Wall Panels are to be mechanically fastened to an approved substrate.

FIRE RATING

Class A per ASTM E-84

LIGHT REFLECTANCE

Unpainted .60
White .70

WEIGHT

1" = 2 lbs./sf
1-3/8" = 3 lbs./sf
2" = 4 lbs./sf



23.75" x 95.5"



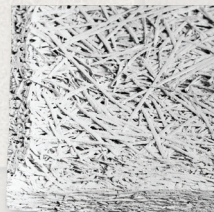
23.75" x 47.75"



23.75" x 23.75"



23.75" x 47.75"



Beveled Edge



Regular Edge



Square Edge

Envirocoustic Wood Wool Wall Panel Acoustical Performance

Mount Thickness	A NRC/SAA	D-20 NRC	C-25 NRC	C-50 NRC
1"	.45	.50	.80	.85
1-3/8"	.55	.60	.85	.90
2"	.75	.75	.90	.95

Envirocoustic Wood Wool Wall Panel Product Details

Thickness	Width	Lengths	Edge Detail	Factory Finish
1"	23-3/4"	23-3/4", 47-3/4", 95-1/2"	Beveled all edges	White, Natural, Custom Paint
1-3/8"	23-3/4"	23-3/4", 47-3/4", 95-1/2"	Beveled all edges	White, Natural, Custom Paint
2"	24"	24", 48", 96"	Beveled all edges	White, Natural, Custom Paint



ACOUSTICAL | SURFACES, INC.

Celebrating Over 35 Years - SOUNDPROOFING, ACOUSTICS, NOISE & VIBRATION SPECIALISTS
952.448.5300 | 800.448.0121 | sales@acousticalsurfaces.com | www.acousticalsurfaces.com

© 2019 Acoustical Surfaces, Inc. V2