

**STOP** NOISE

**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





Envirocoustic Wood Wool Wall Panel Acoustical Performance						
Mount	Α	D-20	C-25	C-50		
Thickness	NRC/SAA	NRC	NRC	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		













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