

absorption characteristics in a number of configurations to fit any space. This enables it to be utilized in virtually any interior environment requiring sound quality improvements. This product consists of semi-rigid medium density and formaldehyde-free acoustical fibreglass backing material (wrapped with a fabric colour of choice) and a wood slat finish in a variety of species, colours and finishes.

#### **ACOUSTICAL PERFORMANCE**

Sound Absorption Coefficients

# 2" THICK SOUND ABSORPTION COEFFICIENT PER OCTAVE BAND CENTER FREQUENCY

| 125Hz | 250Hz | 500Hz | 1000Hz | 2000Hz | 4000Hz | NRC  |
|-------|-------|-------|--------|--------|--------|------|
| 0.32  | 0.81  | 1.08  | 1.06   | 1.03   | 1.04   | 1.0* |

#### \*Note:

Sound Absorption: Per ASTM C-423 Type A Mounting. Average NRC is based on the 250,500, 1000, and 2000 Hz frequency bands and rounded to nearest multiple of 0.05

SPECIFICATION: Echotrol Acoustic Wood Art is manufactured by Western Noise Control, info@acousticsolutions.com Toll Free 1-800-661-7241

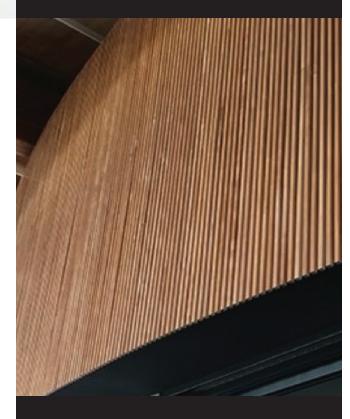
### **ADVANTAGES**

- Cleanable
- Fire rated
- Durable
- Attractive

## **APPLICATIONS**

#### **ARCHITECTURAL**

- Gymnasiums
- Libraries
- Auditoriums
- Community Halls
- Churches
- Theatres



Western Noise Control (2015) Ltd.

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Phone: (780) 423-2119 Fax: (780) 426-0325 Toll Free: 1-800-661-7241

Email: info@acousticsolutions.com Web: www.acousticsolutions.com

#### **APPLICATION**

The flexibility of our

ECHOTROL WOOD ART allows
it to be used in most interior
areas requiring acoustical
upgrading. The system may be
installed in a variety of ways
including vertical, horizontal
and with various colours
and spacing for the backing
material.

# **ECHOTROL ACOUSTIC**

# MYOOD ART

## **FLAME/SMOKE TESTING**

#### **FLAME/SMOKE TESTING:**

CAN/ULC S102-M88

Passes

ASTM E-84

Class 1 or A

NFPA 255

Passes

NFPA 260

Class 1





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