



## Soundproofing America Online Store

“Soundproofing from Coast to Coast”

Toll Free Line: 877-530-0139

West Coast Number: 760-510-9189

East Coast Number: 347-328-0501

Fax: 760-571-5007

## ECHOLESS™ ROLL MATERIAL



- Excellent Noise Absorption
- Class A Fire Rated
- Reduces Heat Loss/Gain
- No Formaldehyde
- Resists microbial growth
- Great Alternative to Fiberglass Wrap
- No Itch or Skin Irritation
- Available in 1" and 2" thick
- Durable Fire Resistant Black Facing

### PHYSICAL DATA

Operating Limits 250° Max  
ASTM C 411

Surface Burning Characteristics  
(Fire Hazard Classification):

Flame Spread Max: 25 ASTM E84

Smoke Developed Max: 50 ul723

Class A/ Class 1

Bacteria Resistance: Pass-No Growth  
ASTM G 22

Water Vapor Absorption: Less than  
1% by weight ASTM C 1104

### PRODUCT COMPLIANCE

Echoless Roll Material has the physical properties that regularly meet the requirements of the following current specifications, standards and codes.

**FIRE SAFETY STANDARDS:**

NFPA 90A INSTALLATION OF A/C AND HVAC

NFPA 90B INSTALLATION OF WARM AIR

HEATING AND AIR CONDITIONING SYSTEMS

ICBO, BOCA, CABO, SBCCI CODES MET BY  
PRODUCT

ICBO International Conference of Building  
Officials

BOCA Building Officials and Code  
Administrators

CABO Council of American Building Officials

SBCCI Southern Building Code Congress Intl.

### ACOUSTICAL PERFORM

Sound Absorption was tested in accordance with the ASTM C 423 using Type A mounting per ASTM E 795.

1" Thick

OVERALL NRC = .75

NRC AT SELECT FREQUENCIES

125 HZ .07

250 HZ .33

500 HZ .72

1000 HZ .99

2000 HZ .93

4000 HZ .96