



Fact Sheet

What is it?

Acousticotton is a semi-rigid acoustic board composed of post-industrial denim and cotton fibers.

Applications:

Acousticotton is used as acoustic core material for the following applications:

- Stand-alone, Direct-applied
- Wall Systems
- Ceiling Systems
- Wall and/or Floor-Ceiling Assembly
- Hanging Acoustic Treatment

Where is it used?

Acousticotton is extremely versatile and can be used in a wide variety of spaces, including offices, classrooms, home theaters, conference rooms, cafeterias, restaurants, worship centers, cinemas, healthcare facilities, spas, and hotels.

What does it do?

Acousticotton meets sound control, noise control, and acoustic needs with a safe and sustainable alternative to semi-rigid fiberglass panels.

Major Benefits:

Composed of reclaimed and recycled cotton fibers, this "green" product offers excellent sound absorption and a superior NRC in bonded, recyclable sheets. It is effective and environmentally friendly. Unlike its fiberglass counterparts, which contain potentially harmful irritants, Acousticotton is not required by law to display warning labels on all packaging materials. Acousticotton eliminates the risk of hazardous particulates escaping into HVAC systems and surrounding areas.

The Sustainable Connection:

Responsible design and architectural professionals are increasingly embracing sustainable products and processes. Acousticotton offers these professionals a safe, effective alternate to fiberglass acoustic board.

Design professionals interested in sustainability must consider efficiency (both power and human), health and safety, comfort, functionality/building longevity, environmental impact, and the use of recycled (sustainable) materials. Given these facts, keep in mind the following:

- Acousticotton is completely safe for installers and end-users.
- Acousticotton helps improve the acoustic environment of a space, making it more comfortable and functional.
- There are no environmental hazards associated with the manufacturing of Acousticotton.
- Acousticotton is recycled and recyclable.
- Acousticotton's sound absorption coefficient is greater than that of fiberglass.

In any given space, acoustic products account for a large percentage of the materials used. Often, most (or all) of the ceiling, most (or all) of the flooring, and some to most (and sometimes all) of the wall surfaces are acoustical. Choosing the idea acoustic material is crucial to the overall success of the space. Acousticotton is clearly a superior choice. www.acousticotton.com

