ANC Quilted Fiberglass Absorbers
All Noise Control® Quilted Fiberglass Absorbers are fire safe, high performance acoustical fiberglass blankets that are used to reduce reverberant (reflected) airborne noise energy in many diverse OEM and industrial applications. They are an excellent alternative to urethane foams since they are fire safe, exhibit low smoke emissions and possess high mechanical strength. Additionally, they have a wide range of temperature limits, can be cleaned, and are unaffected by moisture, humidity, dust, dirt, oils and most chemicals. Quilted Fiberglass Absorbers are easily installed will not degrade and have extremely long service lives.

### Applications
- Machinery housings
- Electrical cabinets
- Engine compartments
- Equipment enclosures
- Firewalls
- Hoods
- Operator cabs

### Roll Goods
- In 25’ to 50’ length
- Standard width 48”, custom widths available
- Available with finished edges bound and sewn, or with unbound edges

### Die Cut Parts
- Die cutting ensures consistent fit
- Easier installation
- Edges are stitch bound

Quilted Fiberglass Absorbers have been used extensively as sound absorbing liners by original equipment manufacturers in almost any place where generated sound energy can build up and a reduction of noise is desirable or required.

Original Equipment Manufacturers of portable air compressors benefit by specifying Quilted Fiberglass Absorbers in their noise reduction package.

Manufacturers of portable air compressors benefit by specifying Quilted Fiberglass Absorbers in their noise reduction package.
Features:

- Excellent low frequency absorption
- Low smoke and flame
- Extremely long service life
- Glue-on backings or mechanical fasteners available

- Lightweight
- Water resistant, washable
- Capable of being combined with Noise Barrier or Damping Sheet to combat difficult problems that one material alone cannot handle
Quilted Fiberglass Absorbers Case Study

Somers Maximum Security Prison needed a room where a judge, witnesses and Inmates would gather for a trial at the facility. The room chosen, surrounded by glass, needed acoustical treatment. All Noise Control Quilted Fiberglass Absorbers were chosen to surround the top perimeter.

Quilted Fiberglass Absorbers are soft, porous, open celled materials that are used to reduce the reflection of sound waves. As a result, reverberation time and ambient noise levels are reduced thereby improving communication in the room.

Acoustical Ceiling Baffles were also suspended from the ceiling to help reduce reverberation problems in the room as well.

World Trade Center site Quilted Fiberglass Absorbers Case Study

Each day brings new changes to the World Trade Center site, from new steel columns to concrete footings for the September 11 Memorial & Museum....Surrounding noise control is always a concern.

To help ensure that commuters and local area residents are not impacted by potential construction noise at the World Trade Center construction site All Noise Control ANC-AB-13X-2'Quilted Fiberglass Absorbers are being used to reduce noise levels at the construction site.
BulletTrapUSA LLC Quilted Fiberglass Absorbers Case Study

BulletTrapUSA LLC was founded by Rick Lamothe to produce specialized endurance testing equipment for major manufacturers.

BulletTrap Sound Abatement Rooms come in a variety of sizes. The rooms are using All Noise Control ANC-AB-13-2lb-2" Quilted Fiberglass absorber to line the perimeter of the room reducing the muzzle blast by more than half the room is also fire resistant, easy to set up and rugged enough to withstand the outdoor elements.

University of Alabama Quilted Fiberglass Absorbers Case Study

University of Albany Water Tower Rehabilitation Project

The University of Albany water tower project, located within the Podium of the Uptown campus is a central architectural element to the University Campus. The 248 foot tall tower includes a 311,000 gallon water tank which supplies water volume and pressure for the standpipe systems for the a 24 story residence and other buildings on campus.

**Situation:** Sand blasting and repainting the 248' tall water tower and refurbishing the water fountain area while classes are in session.

**Solution:** All Noise Control exterior grade sound curtains; ANC-AB13X-2" for the higher wind exposure areas on the water tower and ANC-AB110-EXT-N-2" for the water fountain area and lower water tower.
The Soundproofing & Noise Control Specialist

Noise Control & Soundproofing Solutions by All Noise Control are comprised of premium acoustic products that encompass materials that deal with noise control problems through noise absorption materials and noise barrier materials. We are manufacturers & major suppliers of various noise reduction and acoustic materials used for soundproofing, sound dampening, sound deadening, sound insulation & noise control purposes in multiple applications.

All Noise Control offers superior soundproofing & noise control materials at a competitive price. We look for your valued and repeat business in the following markets and more where noise reduction and noise control are needed.

Industrial Acoustic Applications

The need for industrial acoustics includes a wide array of noise barrier products and noise absorption products. The ultimate in cost-effective sound abatement within the industrial market is our ANC Acoustic Blankets. Stop noise in its tracks and prevent sound from travelling around rooms by fastening to walls. Prevent noise travelling through ceiling structures by hanging as baffles. Isolate noise around equipment with standard and custom enclosures. Durable enough for heavy construction, industrial in-plant noise abatement and community / outdoor applications and more. We even have the infamous acoustic blanket as a door panel!

Corporate Acoustic Solutions Dealing with Office Noise

Corporate and Commercial spaces do share allot of the same needs regarding noise control And sound isolation. Corporate offices however require in general a much quieter sound solution. Whether it is equipment noise intruding into work areas, conference rooms requiring ultimate privacy or just noise levels from office work and calls. Solving these acoustics within the corporate market will increase office productivity, make it a healthier, happier and less fatigued workplace.

Church & Houses of Worship Acoustic Solutions

Bringing harmony into worship areas is a balancing act. Making the spoken word crisp, clear and void of echoes in the same areas that burst into loud songs in spaces that are often voluminous and filled with hard spaces is no easy feat. We have a proven track record of providing the right products for churches and houses of worship noise problems and acoustic Improvement.

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