

## **CASE STUDY**

## GE AVIATION EFFECTIVELY RESOLVES THEIR NOISE CONTROL ISSUE

GE Aviation contacted All Noise Control to help them solve noise control issues in their Plant located in Mcallen, TX. After discussing their application All Noise Control provided GE Aviation with a solution of ANC-AB12 to block and absorb noise coming from their mechanical equipment and through several openings.

The barrier septum configuration offers the benefits of both sound absorption and noise barriers. All Noise Control's ANC-AB12 consists of a non-reinforced 1-lb psf loaded vinyl noise barrier sandwiched between two layers of vinyl-coated-fiberglass-cloth faced \text{\text{\text{B}}} quilted fiberglass sound absorbers.

- Curtain panels with grommets across the top and hook and loop fasteners along the vertical edges
- Rolls are available 4" wide x 25" long and can be supplied with edges bound or unbound
- Available colors: gray, white, black, or tan
- Class A (or 1) flammability rated per ASTM E84

Typical uses include curtain panels in acoustical curtain enclosures. Also used as separator walls or divider partitions between noise sources. Commonly used to line the perimeter walls of a building, or as a free-hanging noise barrier/sound absorber wall.

GE Aviation placed an order and installed ANC-AB12 Acoustical blankets. After installing our products GE was very satisfied with the result and experienced a significant drop in decibels making that area of the plant more manageable and safer for workers.

We invite you to call All Noise Control at 561-964-9360 to discuss the noise control materials supplied to this particular installation or to address any of your noise control issues. We would be happy to listen to your individual needs and supply you with a customized All Noise Control Solution.

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