



## ACOUSTIC ENCLOSURES

ALL NOISE CONTROL IN-PLANT ENCLOSURES



Industrial In-plant Enclosures are available as complete, Partial, or portable enclosures. Enclosure options include sliding dor panels, view windows, strip doors, air intake and exhaust ventilation baffles, partial or full roof panel systems, and corner strips among many other features.

Industrial sound proofing enclosures and sound proofing screens are available in models ANC-AB12 or ANC-AB13 composite panels and may be supported from our standard track and hardware system or our heavy duty structural, steel systems. Enclosures can be floor mounted, ceiling mounted, wall mounted, or suspended from a rock deck.

When using a complete four-sided enclosure with a roof, the noise reduction can exceed 20 db (A) while still offering access, visibility and ventilation.

Partial Enclosures such as a barrier wall, two or three sided enclosure, or a four sided enclosure without a roof can offer noise reduction exceeding 15 db (A) utilizing our Barrier Backed or Barruer Composites. Standard components are utilized to offer custom enclosures to meet your specific application.

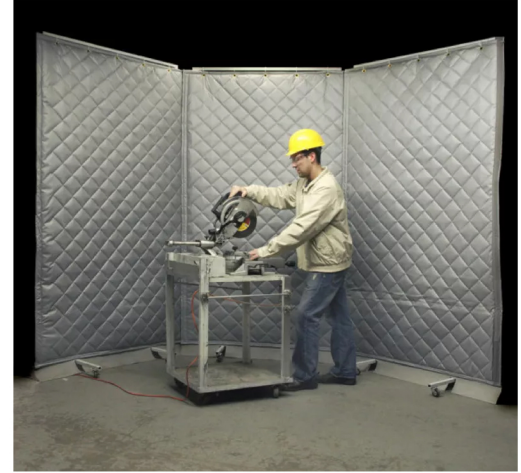
## ANC-AB12

The ANC-AB12 model Barrier Backed Composite as a quilted fiberglass absorber bonded to a reinforced loded vinyl noise barrier. A variety of facing are available including our standard industrial grade vinyl facings, an economy scrim facing and a silicone facing for high temperature and an exterior grade facing for outdoor applications.

Curtain panels are typically constructed with a grommets across the top and mating hook and loop losures on the vertical edges. Rolls measuring 54" x 25' are available with edges bound or unbound. All products have a Class a flammability rating

### ANC-AB12 Style: Barrier Backed Combination

- Sound absorptive quilted faced fiberglass on one side of reinforced noise barrier
- Modular acoustical curtain panels feature grommets at top, and hook & loop fasteners along the edges.
- Reinforced barrier back offers excellent durability and abuse resistance.
- Utilized as sliding doors on acoustical curtain enclosures.
- Suitable for outdoor applications
- Custom fabricated for "acoustical jackets" on belowers, fans or compressor housings.
- Also available in bounded or unbounded rools
- STC ratings up to 32, NRC ratings up to .85 Class 1 Flammability rating
- ASTM E-84)



# ANC-AB13

## ALL NOISE CONTROL IN-PLANT ENCLOSURES

The ANC-AB13 model Barrier septum Composite is a non-reinforced loaded vinyl noise barrier sandwiched between two layers of quilted fiberglass sound absorbers.

A variety of facings are available including our standard industrial grade vinyl facing, an economy scrim facing and a silicone facing for high temperature or outdoor applications.



Sound curtain panels are typically constructed with grommets across the top and mating hook and loop closures on the vertical edges.

### Style: Barrier Septum Composite

- Sound Absorptive forced quilted fiberglass (gray, white, tan or black) on both sides of noise barrier material
- Modular acoustical curtain panels feature grommets at top, hook and loop fasteners along each edge
- Utilized as perimeter walls, separator walls, or divider partitions between noise sources
- Utilized as absorber/barrier composite liner in enclosures, rooms or buildings
- Adds additional sound absorption to environment
- Also available in rolls with edges bound or un-bound
- STC ratings up to 33, NRC ratings up to .85
- Class 1 flammability rating ( per ASTM E-84 )





## FULL ENCLOSURES

- Four sides with a roof
- Noise reduction of 20 dB(A)
- Offers access, visibility, and ventilation

## PARTIAL ENCLOSURES

- Two or three sides
- Four sides without a roof
- Barrier wall
- Noise reduction of 15 dB(A)

## OUTDOOR APPLICATIONS

- Heavy duty, weather resistant curtains
- Short-term, temporary, or long-term
- Ideal for construction sites and HVAC systems



## APPLICATIONS:

- Outdoor concert venues
- Event tents
- Industrial or construction areas
- Restaurants with outdoor dining areas
- And many more



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