

## SPEC DATA SHEET

# ANC-QFA-SERIES QUILTED FIBERGLASS ABSORBERS

The QFA-20 quilted fiberglass absorber offers maximum sound absorption performance across all octave band frequencies and is especially effective for rumbling low frequency applications. A vinyl- coated- fiberglass cloth facing is quilted on both sides of a 4" thick fiberglass core. Wall panels are constructed with grommets across the top and are available with additional grommets around the perimeter. Rolls are 4' wide up to 25' long and the edges can be either bound or unbound.

- Class 1 or A per ASTM E84
- NRC rating 1.05
- Available colors: gray, tan, black, or off-white



### PRODUCT DATA

Description Vinyl coated fiberglass cloth/  
4" thick fiberglass batt/Vinyl  
coated fiberglass cloth

Nominal thickness 4.0"  
Temperature range -20° to +180° F  
Standard width 48"  
Roll length 25'

### APPLICATIONS

Typically used when to reduce the reverberant noise energy in an enclosure, room or building. The 4" thick version is recommended for low frequency applications.

### ACOUSTICAL PERFORMANCE:

#### SOUND ABSORPTION DATA

|          | OCTAVE BAND FREQUENCIES (Hz) |     |      |      |      |      |      |
|----------|------------------------------|-----|------|------|------|------|------|
| Product: | 125                          | 250 | 500  | 1000 | 2000 | 4000 | NRC  |
| QFA-20   | .38                          | .98 | 1.10 | 1.08 | .96  | .52  | 1.05 |

Per ASTM C-423