

# SPEC DATA SHEET **QFA SERIES**



Quilted Fiberglass Sound Absorbers reduce the reflection of sound waves by adding soft, porous, open-celled materials to any environment. The **QFA-3** product consists of a single layer of 1" fiberglass batting quilted with a non-woven porous scrim fabric on both sides.

# **FEATURES:**

- Excellent acoustical performance (NRC .70)
- Class A fire rated per ASTM E-84
- Flame Spread: 5.07
- Smoke Density: 0.45
- Temperature Range: -20° to +350° F
- Weight: 1.60 lb psf
- Available in bound or unbound rolls
  @ 4' x 50'

# **APPLICATIONS:**

- Used as a sound absorption panel or an acoustical liner
- Can act as a decoupler when combined with our B-10 Lag Acoustical Pipe & Duct product

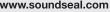


# **QFA-1** QUILTED FIBERGLASS ABSORBER





















## **ACOUSTICAL PERFORMANCE**

Sound Absorption Coefficients at the Octave Band Frequencies							
Frequency (Hz)	125	250	500	1K	2K	4K	NRC
QFA-3	.28	.24	.62	.91	.98	1.01	.70

ASTM C 423

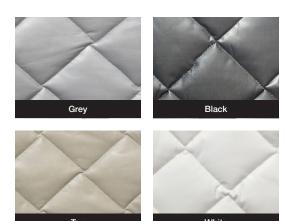
#### **SIZING**

All standard curtains are manufactured at 48" wide x any desired length up to 50' long with a 1" nominal thickness. Custom width panels and special options are available upon request.

#### **AVAILABLE STITCHING**

Diamond or straight-stitch pattern

## **AVAILABLE COLORS**



Color Disclaimer - Due to inconsistencies of various monitors, lighting sources, digital photography and fabric dye lot variations, we cannot guarantee that the color you see on your screen accurately portrays the true color of the product. Screen images are intended as a guide only. Swatch samples available upon request.