# ACOUSTI-IMAGE BAFFLES (AI-BAFFLES)





#### **PRODUCT FEATURES**

- Sound absorption
- · Vibrant look on high quality fabric
- · Custom, high quality printing
- **CORE**

6 - 7 pcf fiberglass 2" thick

#### **SIZES**

Up to 4' x 10'

#### **MOUNTING**

Eyelet (cable by others)

#### **EDGES**

Square

#### **FINISH**

Custom printed image on fabric

#### **FLAMMABILITY**

All components have a Class "A" rating per ASTM E84

- · Custom sizes and shapes
- Print artwork, logos, messages or advertisement as individual panels or a mural with multiple panels.

### **SOUND ABSORPTION - in Sabins**

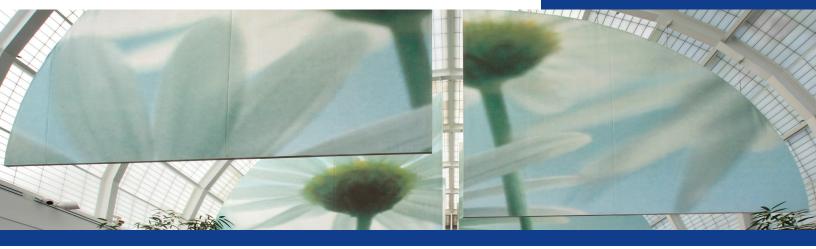
Hz	125	250	500	1000	2000	4000	NRC
Al-Baffle	.84	2.23	6.15	9.58	10.40	9.40	1.75

Note: NRC based on absorption coefficient from one Baffle, 12" x 48".

Image Sources: www.gettyimages.com www.istockphoto.com www.corbisimages.com

# ACOUSTI-IMAGE PRINT REQUIRMENTS



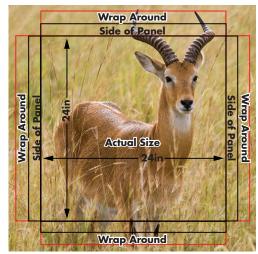






**Resolution Example** 





Saved at 72 dpi S

Saved at 150 dpi

# Sizing and DPI:

Images should be sent to scale\* and no less than 150 dpi (dots per inch). Anything smaller will not give you a clear resolution (see resolution example).

# **Printable Sides and Wrap Around Fabric:**

Panels are available in a multitude of thicknesses. It is recommended to account for 1½ times the panel thickness on all sides. This will allow adequate fabric to cover the printed sides, which will result in a clean, smooth look (see example at right).

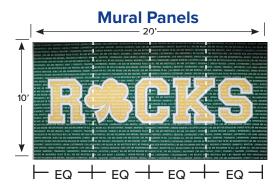
#### Format:

Software: Most current version of Adobe Illustrator, Adobe Photoshop and Adobe InDesign are preferred. If you are using software other than these listed, the files need to be in PDF using PDF/X-1:2001 standard settings. Other usable files are: Tiff, Jpeq, PSD or PDF.

**Fonts:** When submitting files, convert all fonts to outlines or curves. If your file has not been converted, please include original font files.

**PMS Color Matches:** The most commonly-used color reference for digital printing is the PMS System (Pantone Matching System). When building files, please declare all required PMS colors to be matched. Depending on the printing device and material specified, up to 80% of PMS colors can be matched accurately.

**Panel Sizes:** Individual panels up to 5'x10' and 4'x12'. Full wall murals also available.\*\*





<sup>\*</sup>Full scale image (at actual size, i.e., 2'x2' = 24"x24") to be provided to G&S Acoustics.

<sup>\*\*</sup>G&S Acoustics will make appropriate breaks in image to fit panel size (see example at right).