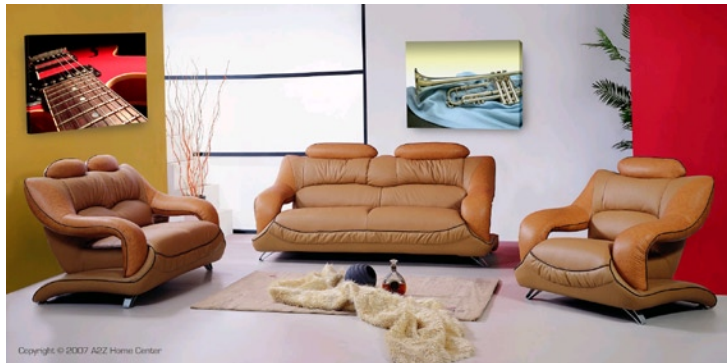


# PicturePanel™



- ◆ Looks like artwork, acts like a sound panel
- ◆ Broadband vocal range panel is 2.5" thick
- ◆ Use your own photos, or out
- ◆ The only sound panel that actually looks good
- ◆ Handmade in the USA
- ◆ Reasonably priced

## Picture Perfect Sound Panel



Finally, a room can both sound great and look great. ASC has combined the science of sound absorption with the art of giclée printing and produced the PicturePanel. Where ever the artwork goes up, the noise goes down. Used in the office and lobby, the restaurant, at home in the great room or home theater, in fellowship halls and even the school gym. Whether it's from our gallery of images, a company logo or just your favorite photo, the end product is always outstanding.

## Interior Design with Sight and Sound

Artwork hangs on nearly every wall. It looks good and it makes a place feel interesting, have character, seem cared for and comfortable. But the interior designer and architect know that in addition to helping spaces to look good, they also need to sound good. They also specify sound panels for the walls. The PicturePanel is a great looking and cost effective way to get more artwork up on the walls and reduce the unsightly clutter of sound panels. Because it is real artwork, it will get a close up look at times and the PicturePanel is designed and made to look great up close and sound great too. Just below the surface of the image is a hidden grid of sound reflecting strips, diffusers, which gives the panel a lifelike sparkle. Up close or across the room, the Picture Panel looks as good as it sounds.



## Branding, Logos and Fundraising

In your office, a big photo of your child, family pet or the favorite vacation spot might be just the right thing. A fast food chain can convert their branding images into sound panels to help knock down the build up of noise. Churches look for panels that are faced with religious symbols, images and sayings.



**Honeywell**

Beautiful three panel artwork in larger public spaces will double up for sound panels. Gyms, bandrooms and swimming pools all need acoustics and a new fundraising project can help get the job done. The PicturePanel gives both the eye and the ear a place to rest. It is the picture perfect sound panel.

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# PicturePanel™



## More than Meets the Eye

The PicturePanel looks good up close and sounds good up close. It has an invisible grid of sound reflecting strips, diffusers, which gives the panel a comfortable, lifelike sounding quality. Corners are crisply folded and the fabric wraps completely over the sides. The PicturePanel is printed on a tightly woven fabric stretched over a 2 ¼ " wood frame and has a solid back, just like original artwork. The image wraps around the edge for a seamless look. Images can come from your camera, corporate graphic files or you can select from our growing library.



## Fine Art Theme Packages

We have put together a series of fine art giclée PicturePanels. They are mixed media collage paintings that have a similar cohesive look with a music theme. We've assembled this series so that each painting combines with the whole as a collection, giving your room an interior designer's touch. This is perfect for living rooms, conference rooms, hotel lobbies; any space that needs to look great AND requires acoustic absorption. Be sure to visit our website to view these great pictures.

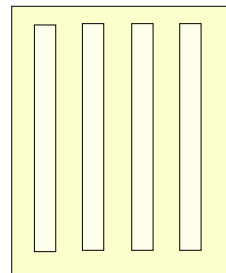
## Absorption Coefficients

	63Hz	125Hz	230Hz	500Hz	1kHz	2kHz	4kHz
PicturePanel	0.10	.17	.63	1.10	.85	.81	.74

## How the PicturePanel Works

The PicturePanel is a real acoustic device, offering bass absorption as well as treble diffusion. Under the picture is a grid of special diffusion strips which help to backscatter treble frequency sound. When sound waves roll over the Panel, treble frequency sound is retained and given diffusion, adding to clarity and definition.

A layer of medium density acoustic fiberglass absorbs some of the bass frequency sound which also adds to clarity and definition. When the sound is turned up, the absorption kicks in, smoothing sonic blasts whenever they occur. All the acoustics are encapsulated to prevent fibers from shedding into your room.



Diffusion

## Custom PicturePanels

For a small additional fee, ASC can incorporate your images onto PicturePanels. Turn your living room or home theater into a personal gallery of poster sized images taken by you. The possibilities are practically unlimited, however, a large sized digital image is required. Any modern high megapixel camera will have the quality needed for good reproduction.

## PicturePanel Specifications

<b>Size:</b>	<b>Up to 48" x 96"</b>
<b>Hanging:</b>	<b>"Z" channel clips</b>
<b>Density:</b>	<b>4 lbs. per square foot</b>
<b>Fire Rating:</b>	<b>Class 1</b>
<b>NRC Rating:</b>	<b>1.15</b>
<b>Backing:</b>	<b>Black Felt</b>
<b>Frame:</b>	<b>Customer provided</b>

