



Acoustic Art Panel

# KW Acoustic Art Panel

KW Acoustic Art Panel is a panel to combine between beauties with acoustic features. A great sound absorption of noise with good quality images acts like a drawings in the room. Customize Acoustic Art Panel are designed to dampen echo and reverberation and reduce reflected sound when the proper amount is installed in a space.

## Specification

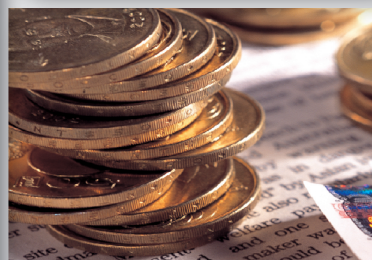
- 1) Standard size for ready-made 2' x 4' (varies images to be choose)
- 2) Customize different panel size from 1' x 2' up to 4' x 8' ( ie : 2' x 3' , 3' x 3' & etc )
- 3) Acoustical Performance SAA = 0.96 and NRC : 0.95
- 4) Surface Finish with printed acoustic fabric
- 5) Thickness varies from 1", 2" and 4"
- 6) Art Panel with various shapes

## Features / Benefits

- 1) Easy Installation
- 2) Minimum time installation
- 3) Cost effective - as compare to full acoustic treatment
- 4) Easy cleaning using dry cloth
- 5) Various usage application ( living room, conference room, meeting room, restaurant, feature wall)

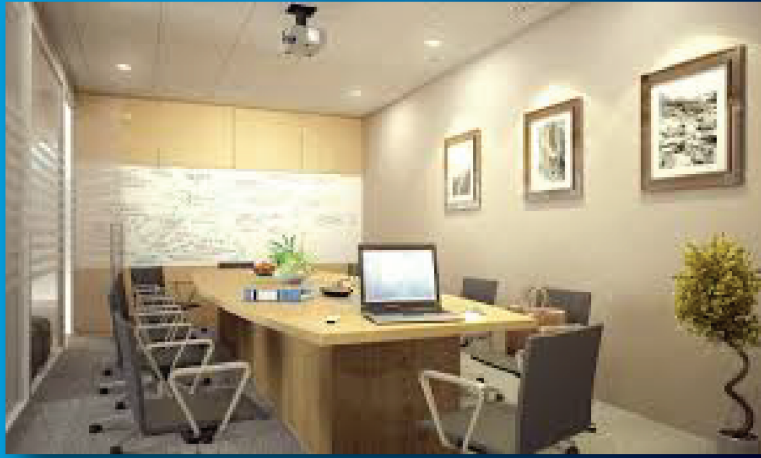
## Installation method

- Panels are hanged on the wall with either several stainless steel screws, z clip, silicone glue or 3M double sided tape.





# Coverage Area



**Conference Room**



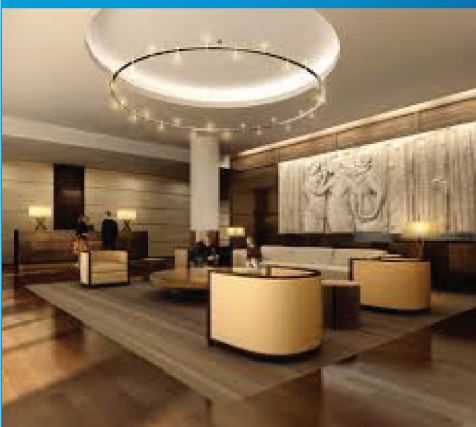
**Living Room**



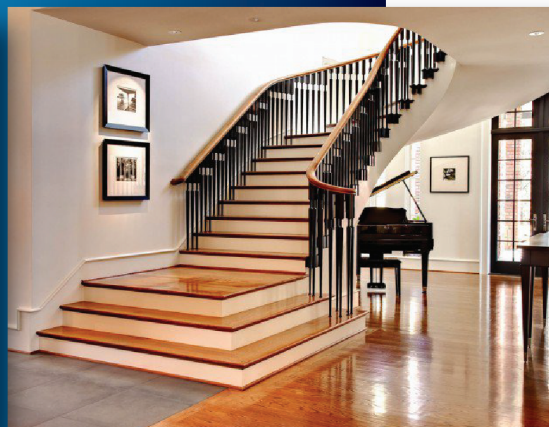
**Meeting Room**



**Restaurant**



**Hotel**



**Staircase**



**Walkway**



**Bedroom**



**Office**

# RIVERBANK ACOUSTICAL LABORATORIES TEST REPORT

## RIVERBANK ACOUSTICAL LABORATORIES

KW-JWEE MARKETING SDN BHD  
7/12/2016

### MOUNTING METHOD

Type F-7 Mounting: The test specimen was laid directly against the test surface, but included a mounting clip that provided a 7mm airspace behind the panel. The perimeter was sealed using metal framing.

### TEST RESULTS

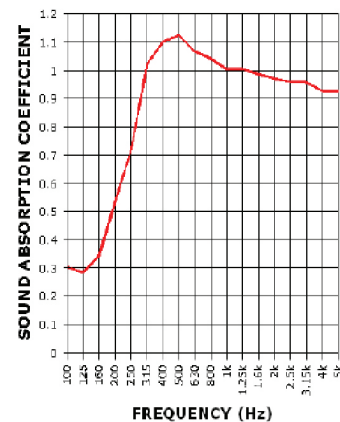
1/3 Octave Center Frequency (Hz)	Total Absorption (SI) (m <sup>2</sup> )	Total Absorption (IP) (Sabins)	Absorption Coefficient (Sabins / m <sup>2</sup> )
100	1.82	19.58	0.30
** 125	1.70	18.29	0.28
160	2.06	22.21	0.34
200	3.18	34.27	0.53
** 250	4.29	46.13	0.72
315	6.12	65.85	1.02
400	6.60	71.05	1.10
** 500	6.74	72.58	1.13
630	6.41	68.95	1.07
800	6.25	67.24	1.04
** 1000	6.01	64.72	1.00
1250	6.03	64.86	1.01
1600	5.92	63.71	0.99
** 2000	5.82	62.61	0.97
2500	5.75	61.88	0.96
3150	5.74	61.82	0.96
** 4000	5.55	59.79	0.93
5000	5.55	59.73	0.93

SAA = 0.96  
NRC = 0.95

## RIVERBANK ACOUSTICAL LABORATORIES

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### SOUND ABSORPTION REPORT KW Acoustic Art Panel - Eco-50



SAA = 0.96  
NRC = 0.95

*We can custom design acoustic panel to fit everyone's needs.*



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