

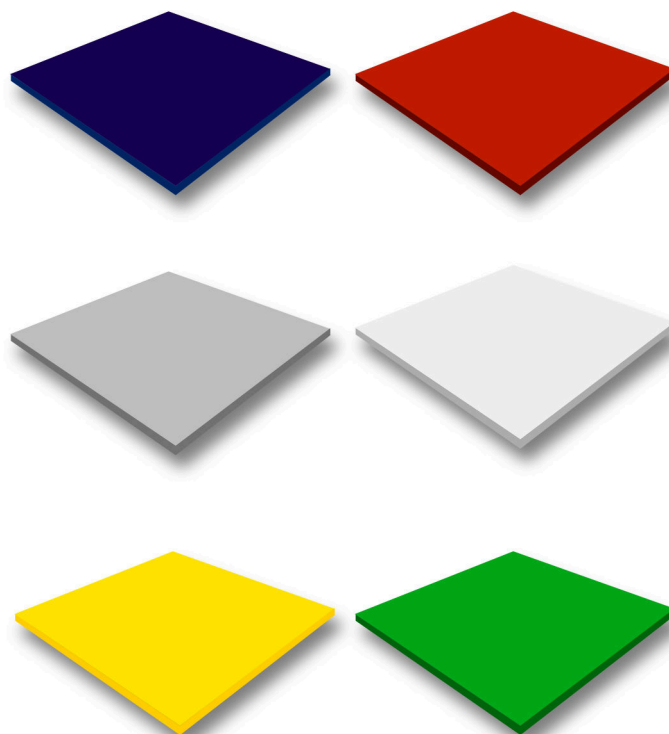
## FabAxe Fabric Acoustic Panels



FabAxe fabric wrapped acoustic panels make it easy to incorporate acoustics into your décor. Whether it's for home or work, you're sure to find a solution to match your need. Our panels are designed with large scale applications ideal for school and commercial spaces to remove unwanted reverb and echo due to empty surfaces. Each panel is a perfect combination of high quality wood, sound insulation pad and breathable acoustic fabric which is available in more than 100 colors. It absorbs high and mid frequency sounds which are common in offices, house, lobbies and other social places.

## PRODUCT SPECIFICATION

Size :	2 x 2 & 1 x 1 Feet
Thickness :	25 mm
Colour :	As per selection
Flammability :	Fire Retardant ( ASTM ) ( -30° C to 80° C )
Material :	Polyester Fabric + Pu Insulation
Weight :	1.4 kgs
NRC :	0.80 DB
Application Area :	Walls and Ceiling



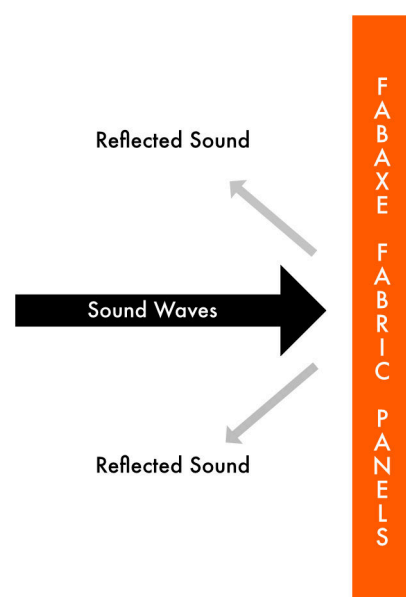
## PRODUCT PROPERTIES

- Isolates and blocks the sound
- Can be applied on walls, ceiling and floor
- Comes in roll, easy to install
- Blocks vibrations
- Control high, medium and low frequencies
- High Density > 2100 kg/m<sup>3</sup>
- Takes minimum space due to low thickness
- Water resistant and fire resistant
- Anti - Microbial
- Can be easily covered with Carpets, Wooden Flooring, gypsum or cement

## APPLICATION REFERENCE

- Residence - To avoid furniture movement and footstep vibrations
- Studios, Cineplexes, Home Theatres, Gyms & Auditorium walls and floors.
- Hotels and shopping complex
- Discotheques, nightclubs and bars

### • FabAxe Fabric Acoustic Panels



**Noise reduction Coefficient 0.80**

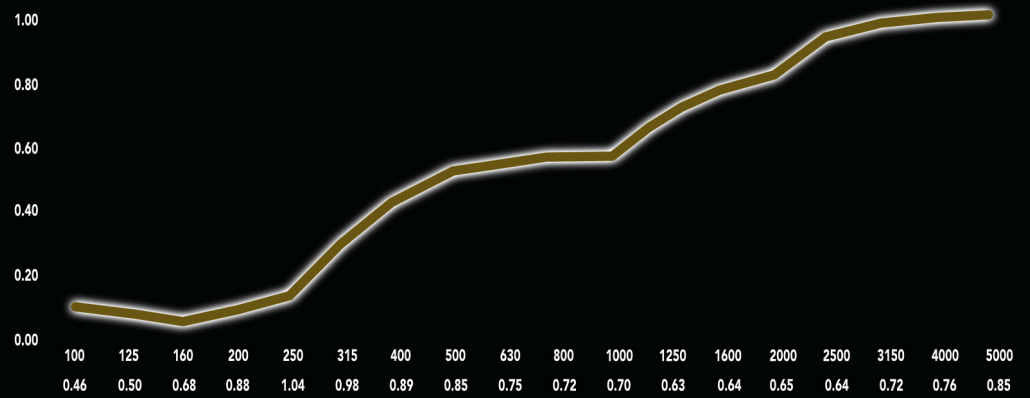


### Why FabAxe Fabric Panels ?

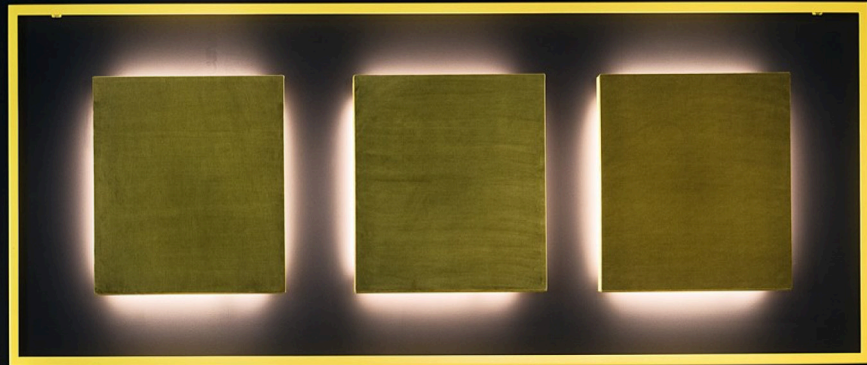
- Combination of aesthetics and acoustics
- Easy to mount on walls
- Absorbs echo & reverb instantly
- Light weight
- Variety of colours
- Fire Retardant



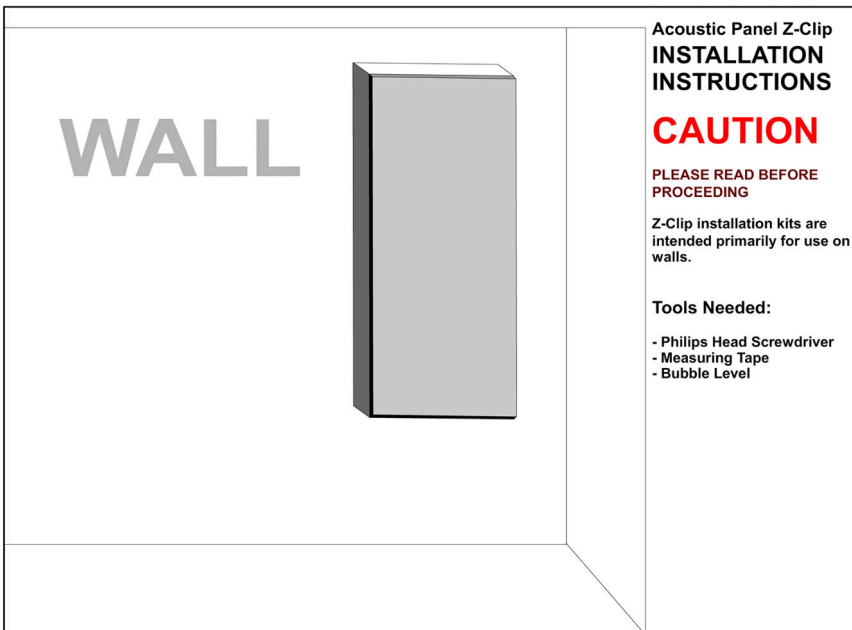
## Noise Reduction Coefficient Chart



$NRC > 0.80$



## Installation Guide



### Acoustic Panel Z-Clip INSTALLATION INSTRUCTIONS

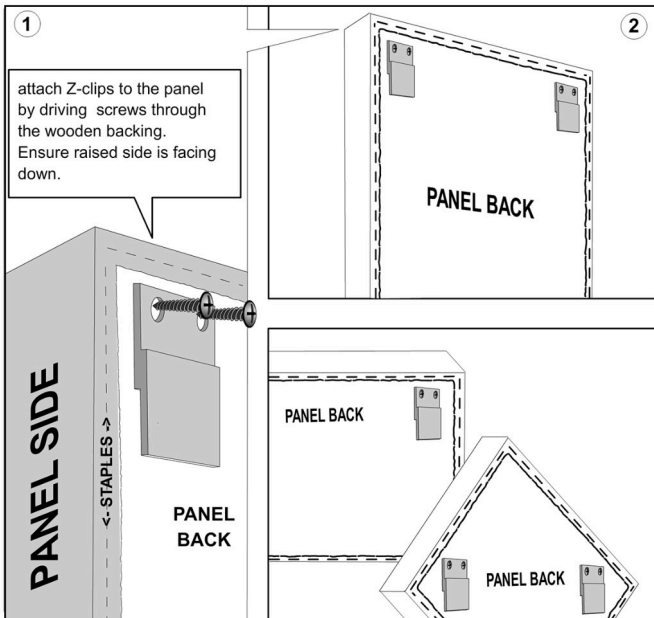
#### CAUTION

PLEASE READ BEFORE  
PROCEEDING

Z-Clip installation kits are  
intended primarily for use on  
walls.

#### Tools Needed:

- Philips Head Screwdriver
- Measuring Tape
- Bubble Level



### Z-Clip to Panel Installation

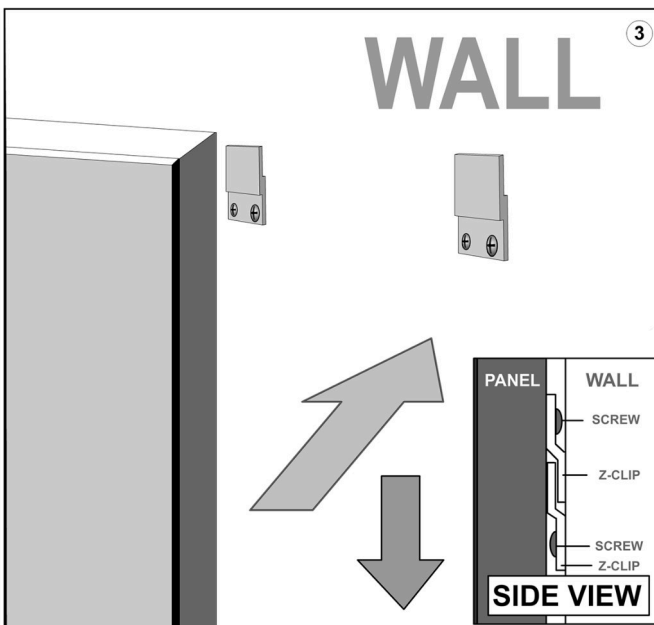
**STEP 1:**  
Attach clips to top of panel as  
shown by driving screws  
through the panel backing. No  
pilot holes are present so  
you'll need to drive them in,  
but do not overtighten.

**STEP 2:**  
Measure the distance between  
the clips you installed. Use a  
bubble level while the panel is  
standing on a level surface to  
ensure the clips are straight  
and level.

#### FOR HORIZONTAL OR DIAGONAL MOUNT

Follow the same instructions,  
only install clips to panel  
following your desired angle.

Be sure to measure the  
distance and check your work  
with a bubble level.



### Z-Clip to wall Installation

#### INSTALL TO WALL

Attach your Z-clips to the  
wall following the same  
spacing as the clips you just  
installed onto the back of  
the panel.

Raised sides on z-clips  
going on the wall should all  
be facing up.

Slide panel down on clips to  
attach to wall. Then use  
bubble level to check your  
work.

#### FOR INSTALLATIONS ON CONCRETE OR CINDER BLOCK.

You can directly power-drive  
specialized concrete screws  
into the wall, or drill holes  
and use standard concrete  
screws and plastic  
expanders.



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#### Registered Address:

Mahabir Multi Tech Pvt Ltd  
Mahabir Complex, 36/1679, Naiwala,  
Arya Samaj Road, Karol Bagh,  
New Delhi - 110005 ( INDIA )  
Tel : +91-1141545625, 9811064045  
Email : [sales@mmtacoustix.com](mailto:sales@mmtacoustix.com)  
[gulf@mmtacoustix.com](mailto:gulf@mmtacoustix.com)