

Acoustic Foam Panels

Acoustics & Echo Reduction

Acoustic foam panels are specially designed and manufactured to absorb echo, reverb, sound reflections and block sound in a room or closed space. With coverage of 50% wall area with MMT Acoustix® Acoustic Foam a perfect sound environment is achieved. MMT Acoustix Acoustic Foam panels are the only foam products that isolates sound upto 28 DB on 100% wall coverage. MMT Acoustix has designed each of their product differently keeping in mind the aesthetics and technical performance of the product. Acoustic foam diffuses the sound and further absorbs it. Our high density acoustic foam is sufficient to absorb low, mid and high frequency sound waves at different hertz.

PRODUCT SPECIFICATIONS

Size: 6x3 feet Thickness: 2.0"

Color: Charcoal, Purple, Orange

Blue, Wine

NRC: 0.90 Approved By ARAI

Density: 40 kg/m3

Material: Acoustic Polyurethane

Applications: Absorption & Soundproofing

Diffusion

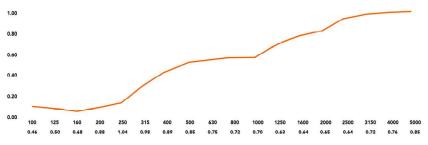
Anti Echo Treatments Isolation till 100 DB 1x1, 2x2, 3x3, 3x2 Feet

Available in Tiles: 1x1, 2x2, 3x3, 3x2 Feet

Applied Through: SR Adhesive, Spray Adhesive

BENEFITS

- Light weight, very easy to cut, handle and apply
- No wall and ceiling damage, no framework required
- Big space can be treated swiftly
- Low Maintenance, easy cleaning and durable
- Odourless
- Hygienic, anti microbal and non carcinogenic
- Available in different colours and designs.



NRC (Noise Reduction Coefficient) > 0.90

3 STEP APPLICATION PROCESS



APPLICATION AREAS

Recording Studio • Home Theatre •

Multiplexes • Office Space &

Conference Room • Schools &

Classrooms • BPO/Call centres

• Machine Canopy • Surveillance

Room • Basements • Hospitals

- Hotels Millatary walls Yatchs
- Ships & Vessels Automobiles







100 % Echo reduction Guarantee STC > 28

NRC > 0.90

Shelf Life > 10 years



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Turbo Acoustic Foam



With its revolutionary design, MMT Acoustix's Turbo Acoustic Foam is truly effective in any type of space. A scientific combination of material, absorption surface & cavity thickness. Turbo offers you the best performance on medium and high frequencies. Commonly applied in particularly demanding rooms such as recording studios & home theatres. It also has a unique characteristic, when placed in a sequence the panel junctions become undetectable, allowing you to hide cables in

Groove Acoustic Foam



With its revolutionary design, MMT Acoustix's Groove Acoustic Foam is truly effective in any type of space. A scientific combination of material, absorption surface & cavity thickness. Turbo offers you the best performance on medium and high frequencies. It also has a unique characteristic, when placed in a sequence the panel junctions become undetectable, allowing you to hide cables in



Boxer Acoustic Foam

Boxer Acoustic Foam Panels are major absorbers due to high surface mass and for those who are looking for a decent front design. With beveled edges and multi colour options it can be arranged in a multitude of designs. The sound hittimg the surafce gets instantly absorbed reducing the echo and high density of the product fasiliates sound isolation as well. Majorly used by architects and interior designers at offices, BPO, Home Theatres and residences to give a luxurious touch.

Egg Tray Acoustic Foam



It's convoluted design increases the surface area like other designs and absorbs the sound as required. Its powerful and a classic design. The design has an NRC greater than 0.75. The density is high and the product is commonly used behind gypsum walls, grid ceilings or on wall surface who loves the classic design. Also so the product is cheper than other designs due to its cutting process which avoids any wastages.

Pyramid Acoustic Foam



MMT Acoustix® Premium pyramid acoustic foam has the maximum surafce area for sound travel and allows diffusion and absorption at the same time. Pyramid acoustic foam is the most favourite design among engineers and studio designers due to itshigh sound absorbing quality & powerful performace during sound recroding. Best to use in Recording Studios, Night Clubs, Auditoriums, Gyms, Dance Studios, Schools, Home Theatre, Machine Canopies, Factory Area and Offices. Also available in 3",4",6" & higher thickness









Wedge Tray Acoustic Foam



MMT Acoustix® Wedge acoustic foam is an efficient absorber with a higher surafce area than pyramids. The horizontal and vertical placement of the product enhances the sonic absorption of the sound, increasing the surface area thus facilitating higher sound absorption and echo reduction. Absorbs high and mid frequencies.



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