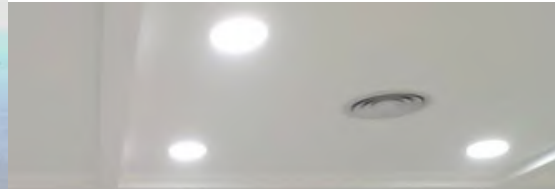




ENVIROTECH SYSTEMS LIMITED

Acoustic Partitions



Our Products

- Acoustic Sliding Folding Partitions
- Glass Sliding Folding Partitions
- Acoustic VERTICAL FOLD Partition
- Semi-Automatic Sliding Folding Partitions
- Non-Acoustic Sliding Folding Partitions



ABOUT ENVIROTECH

Envirotech Systems Limited is one of the most renowned company for its acoustic solutions. We lead the market with our large range of products and solutions that can cater to almost every acoustic need. Our capability to provide noise control solutions is spread over a number of domains. In our endeavour to reach every nook and corner, it has led us to grow in all directions. We strive to deliver the perfect solution that meets the exact requirement of our client.

Our clients: To us at Envirotech Systems our esteemed clients are our priority. We focus on building a relationship and an understanding rather than a business dealing with them. We are motivated by working together with our clients to achieve a common goal of effective sound reduction rather than trying to convince our clients to buy the product we want to sell.

Our core beliefs: are to provide effective sound attenuation solutions for the environment irrespective of the cost and effort. To us providing a quality service that resolves the situations comes before making a profit.

Our Service level: We do not compromise on our level of service whatever the price. Our ethical values are strongly based on moral uprightness. We give our best and provide the highest-level service.

Our Employees: We have a large team of people who work together on a project each doing their specialized task. Our employees comprise of skilled technicians and engineers among other valued staff. Each team member contributes their share to the project and is equally important.



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Acoustic Sliding Folding Partitions

A Brief Story About The Product

Sliding Partition is a PERFECT PRODUCT for space management, which enables utmost operational ease to customers. THE PANELS ARE hung AT THE ceiling LEVEL BY A track. Double PVC seals fit around these sliding folding partition walls to impart them highest level of acoustic integrity. More so, this fitting also achieves the desired acoustic integrity between ADJACENT rooms.

Specification:

Door Type	: Acoustic Folding Partition
Thickness	: 85 and 100mm
STC	: 51 dB at 4000Hz
Min/Max width	: 750 / 1230mm
Min/Max height	: 2400 / 9500mm
Panel Weight	: 28-37 Kg/m2
Frame Material	: Aluminium & G.I.
Operation of Panel	: Manual Type
Panel Finish	: Raw MDF
Stacking Arrangement	: Center & Side Stacking
Track Type	: Aluminium Extruded Track in Natural Anodized finish
Tested From	: National Physical Laboratory (NPL)

Application: -

- Auditorium
- Conference hall
- Hotels
- Malls
- Educational Buildings
- Office
- Cafes
- Meeting Rooms
- Cafes
- Restaurant
- Corporate
- Banquet halls

Finishes: -

Laminate (Century, Green, or Marino)
Fabric (Color Fab, Response, NexGen)
Veneer (Century, Green, or Marino)
Polyester board, Grooved slates, Glass, Leather, Wallpaper or as required by client.



Glass Sliding Folding Partitions

A Brief Story About The Product

Particularly Glass is a product that offers you nearly limitless possibilities for the design of your space. It gives ENHANCES THE appearance and creates bright, open spaces. It enables you to work undisturbed and in peace, which is an ideal condition for an office or any other space. Depending on the desired sound insulation or appearance, you can choose from many different types of glass partition walls. Ranging from simple glass partition walls with single-glazed glass and minimal sound insulation, to ingenious double-glazed glass partition walls with sound insulation and aesthetics being the most important features.

Specification:

Door Type	: Glass Sliding Folding Partition
Material	: Glass
Thickness	: 12 mm
Finish	: Transparent
STC	: 30 dB
Frame Material	: Aluminium & G.I.
Frame Type	: With Frame / Without frame
Frame thickness	: 60mm
Finish	: Powder Coated

Application: -

- Auditorium
- Conference hall
- Hotels
- Malls
- Educational Buildings
- Office
- Cafes
- Meeting Rooms
- Cafes
- Restaurant
- Corporate
- Banquet halls



Acoustic VERTICAL FOLD Partition

□ A Brief Story About The Product

Envirotech Make VERTICAL FOLD (EVF™) are specially engineered acoustic walls that provide a unique way to subdivide space by means of vertical retractable folding panels. The panels are completely automatic wherein they retract into the ceiling, vertically and get stacked neatly and hidden from sight, which a simple push of a button. There are no floor or wall tracks required. Envirotech Systems Is the only manufacturers of this product in the India.

Specification:

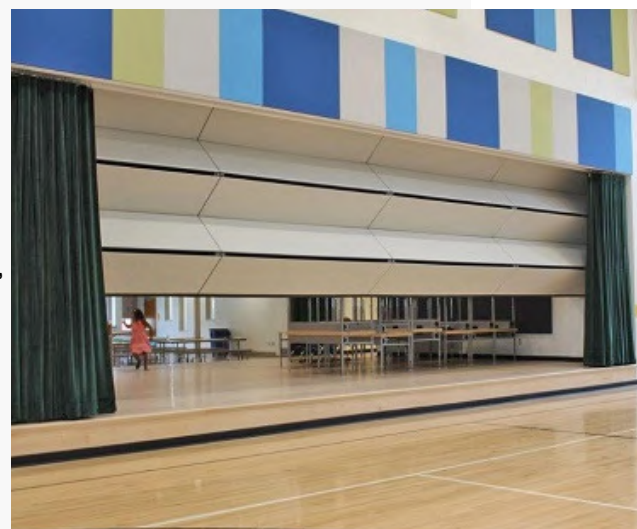
Door Type : Acoustic VERTICAL FOLD Partition
Thickness : 85/100 Millimeter (mm)
Density : 48/96 Kilogram per cubic meter(kg/m³)
Material : Aluminum Profile and MDF
STC : 51
Tested From : National Physical Laboratory (NPL)

Application: -

- Auditorium
- Conference hall
- Hotels
- Malls
- Educational Buildings
- Office
- Cafes
- Meeting Rooms
- Cafes
- Restaurant
- Corporate
- Banquet halls

Finishes: -

Laminate (Century, Green, or Marino)
Fabric (Color Fab, Response, NexGen)
Veneer(Century, Green, or Marino)
Polyester board, Grooved slates, Glass, Leather,
Wallpaper or as required by client.



Semi-Automatic Sliding Folding Partitions

A Brief Story About The Product

The Envirotech Semi Automatic Movable wall System is a sliding partition in which the panels are opened manually but closes automatically on its own with the help of a drop down sealing mechanism. It does not require any electrical connection or a OPERATING lever. Another feature of this product is that it closes softly on the last end making its operation very smooth and silent. The panels can be integrated with standard locks. An ideal application for these products is Banquet Halls, conference rooms, Auditoriums etc. The system can be used for frameless glass as well as framed/wooden panels.

Specification:

Door Type	: Acoustic Folding Partition
Thickness	: 85 and 100mm
STC	: 51 dB at 4000Hz
Min/Max width	: 750 / 1230mm
Min/Max height	: 2400 / 9500mm
Panel Weight	: 28-37 Kg/m ²
Frame Material	: Aluminium & G.I.
Operation of Panel	: Manually operated with Motorized locking
Panel Finish	: Raw MDF
Stacking Arrangement	: Center & Side Stacking
Track Type	: Aluminium Extruded Track in Natural Anodized finish
Tested From	: National Physical Laboratory (NPL)

Application:

- Auditorium
- Conference hall
- Hotels
- Malls
- Educational Buildings
- Office
- Cafes
- Meeting Rooms
- Cafes
- Restaurant
- Corporate
- Multipurpose halls

Finishes: -

Laminate (Century, Green, or Marino)
Fabric (Color Fab, Response, NexGen)
Veneer (Century, Green, or Marino)
Polyester board, Grooved slates, Glass, Leather, Wallpaper or as required by client.



Non-Acoustic Sliding Folding Partitions

A Brief Story About The Product

Envirotech make Non-Acoustic Sliding Folding partitions are manually operated sliding partition to manage space with divide large space into small space or connect small space into large space at any time according to needs. It can play a role of multi-purpose in one hall or one room

Specification:

Door Type	: Acoustic Folding Partition
Thickness	: 19mm
Frame Material	: Aluminium & G.I.
Operation of Panel	: Manually operated
Panel Finish	: Raw MDF
Stacking Arrangement:	Center & Side Stacking
Track Type	: Aluminium Extruded Track in Natural Anodized finish

Application: -

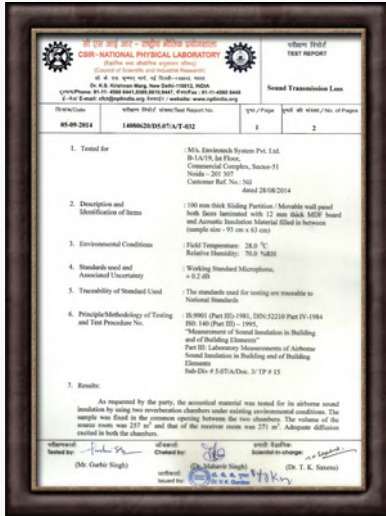
- Auditorium
- Conference hall
- Hotels
- Malls
- Educational Buildings
- Office
- Cafes
- Meeting Rooms
- Cafes
- Restaurant
- Corporate
- Banquet halls

Available Finishes:

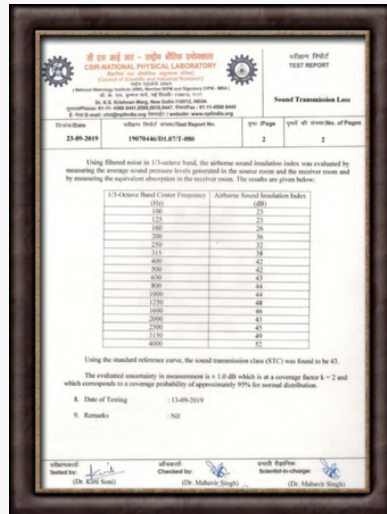
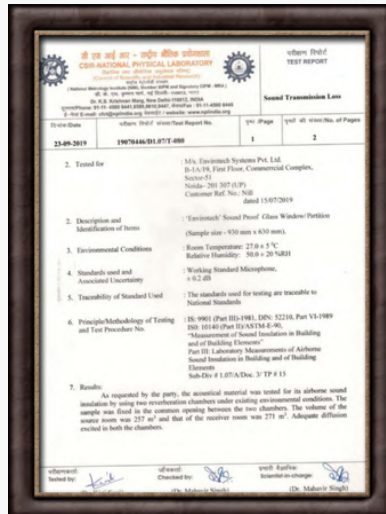
Laminate (Century, Green, or Marino)
Fabric (Color Fab, Response, NexGen)
Veneer (Century, Green, or Marino)
Polyester board, Grooved slates, Glass, Leather,
Wallpaper or as required by client.



Test Certificates



Acoustic Partition Certificates



Sound Proof Glass Window Partition Certificates

Principle/Methodology of Testing and Test Procedure No.

IS:9901 (Part III)-1981, DIN:52210 Part IV-1984 ISO: 140 (Part III) - 1995, "Measurement of Sound Insulation in Building and of Building Elements" Part III: Laboratory Measurements of Airborne Sound Insulation in Building and of Building Elements Sub-Div # 5.07/A/Doc. 3/ TP # 15

Envirotech Acoustic Products are tested from NPL.



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