

# Movable Wall Systems

Product Range





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How can any area be made to provide maximum versatility so that it can be put to the most productive use? The movable wall systems detailed in this brochure provide solutions to this problem in many different types of environment.



## System AW

Ease of operation, acoustic performance and pleasing aesthetics are combined in System AW to create movable walls that maximise spatial versatility in offices, conference and meeting rooms, training areas, educational establishments, hotels and banqueting suites.

### Features:

- Top hung without track at floor level
- Retractable acoustic seals at top and base operated either by quick release handle or semi-automatically with electronic controls
- Single or two point suspension for centre or remote parking options
- Variable track arrangements
- Junction modules meet requirements for corner, three or four way abutments
- Panel finishes include vinyl, veneer, melamine laminate, a magnetic dry wipe enamelled writing surface or paint
- Optional integral pass doors, glazed modules and vision panels
- Closing module fitted with face operated telescopic 'nose'

### Specifications:

Sound resistance: Up to 53Rw(dB) depending on construction  
Module thickness: 85mm, 100mm or 110mm  
Module width: 600mm to 1200mm  
Wall heights: Up to 6000mm as standard

## System MF

Hinged sliding folding modules make System MF ideal for those areas having multiple functions or where rapid layout changes are required. The system lends itself particularly to offices, including those with hot desking and hotelling areas, meeting rooms, clubs and restaurants, leisure centres and educational establishments.

### Features:

- Floor supported on a bottom roller track system with guide channel at top.
- Alternatively, top hung with/without floor track
- Floor track features concealed fixings
- Face operated espagnolette bolts lock wall securely in position
- Continuous contact sweep seals minimise sound transfer
- Single wing or bi-parting configurations
- Leading element is full height pass door
- Optional vision panels
- Parking centrally or to side of line of track
- Panel finishes include vinyl, veneer, melamine laminate, a magnetic dry wipe enamelled writing surface or paint

### Specifications:

Sound resistance: Up to 44Rw(dB) depending on construction  
Module thickness: 80mm  
Module width: 250mm to 900mm  
Wall height: Up to 4000mm

## System GD

A double glazed movable wall system combining acoustic performance with ease of operation. Suitable for many different types of location including offices, conference, training and meeting rooms, corridors, schools and hotels.

### Features:

- Top hung elements move easily and quietly on single or twin point suspensions running in aluminium track
- No floor track required
- Various options available for 'parking' elements when wall is open
- Hinged full height pass doors
- Electrically operated venetian blinds can be fitted within double glazing to give privacy when required. Alternatively, manifestation can be applied to the glass.
- Seals at head and base operated by concealed jacking mechanism using quick release handle
- Option for semi-automatic operation of seals using electronic controls

### Specifications:

Sound resistance: Up to 45Rw(dB)  
Module thickness: 100mm  
Module width: 600mm to 1000mm  
Wall heights: Up to 3000mm as standard

From offices, conference centres and hotels to schools and universities. From clubs and restaurants to hospitals, shopping centres and residential locations. Walls that are solid; walls that are fully glazed. Walls that offer high levels of acoustic performance; walls that slide; walls that fold. Manually or semi-automatically operated. Finishes from veneers to vinyl; blinds or manifestation for glazed walls.

In short, a range of aesthetically pleasing, easily operated systems providing spatial flexibility and maximum productivity.



## System GS

An aesthetically pleasing and easy to use fully glazed 'glass to glass' movable wall system designed for use in a wide range of internal environments including hotels, shopping malls, airport terminals and railway stations.

### Features:

- Elements move easily and quietly on ball bearing suspensions and aluminium tracks
- Walls can be straight, curved or angled
- Various options available for 'parking' elements when wall is open
- Full width carriers at head and base of elements obviate need to drill glass panels
- Single and double action pass doors available as movable or fixed elements
- Standard track finish natural anodised aluminium
- Partial or full manifestation can be applied as required to satisfy requirements for privacy and Health and Safety

### Specifications:

Wall height: Up to 3500mm  
Module width : Up to 1500mm

## System GE

A double glazed, sliding folding, aluminium framed movable wall system designed to separate exterior and interior environments. Combining thermal insulation and security with ease of operation, the system is suited to use in both residential and commercial locations; including hotels, pavement café, restaurants and stores

### Features:

- Double glazed within aluminium frame incorporating thermal break
- Bi-parting or side opening
- Options for either single or double opening door leaf and for modules to stack internally or externally
- Internally glazed for security
- High security locks fitted to master module as standard with shoot bolt locking on all other modules
- Each module mounted on four stainless steel roller units moving in tracks at head and base
- Aluminium frames finished with polyester powder coating in a choice of colours or, alternatively, satin anodized

### Specifications:

Module thickness: 70mm  
Maximum wall length (single wing): 6400mm  
Maximum wall height: 2500mm

## System CW

A tried and tested economical system for quickly and easily dividing a wide range of areas, concertina systems are particularly suited to residential locations, nursery schools and village halls.

### Features:

- Generally top hung (with option for support at bottom if required)
- Constructed on aluminium/steel frame faced either side with heavy duty vinyl
- Vinyl available in a wide range of colours
- Aluminium suspension track
- Optional top and bottom sweep seals for improved acoustic performance
- Single wing or bi-parting configuration with optional locking

### Specifications:

Sound resistance: Up to 31Rw(dB) depending on construction  
Wall heights: Up to 6000mm  
Stack width: 225mm -240mm depending on construction



**Product List:**

Acoustic Walls  
Sliding Folding Walls  
Double Glazed Walls  
'Glass to Glass' Walls  
Concertina Walls



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