



**KARA**®

**HUFCOR**

Operable Partitions



## Operable Partitions Product Portfolio

## Operable Partitions

### Hufcor

#### World leader in operable partition innovation

Innovative engineering and design combined with exceptional customer service has helped Hufcor become world leader in operable walls and folding partitions.

100 years experience worldwide and over 30 years involvement in the UK has taught Hufcor to begin each new project by considering customers' needs first. Architectural firms, interior designers, hotels, convention and conference centres, schools and universities, offices, banks, healthcare, religious institutions and large corporations come to Hufcor to resolve their space management issues.

Hufcor products offer a wide range of acoustic options. Simple visual privacy or low level sound control may be all that is needed for some situations but, when required, Hufcor supply high acoustic operable walls. Advice can be given on how to achieve best overall sound separation.

The finish options are almost limitless - rich veneers, laminates, exotic fabrics and washable vinyls - almost any material can be utilised.

Contract, installation and after-sales service is carried out through a network of approved distributors offering local skills and expertise throughout the UK. Hufcor also provides assistance to UK architects, designers and contractors involved with overseas projects although, on a worldwide basis, contracts will normally be handled by offices in the country where installation is required.

All Hufcor products are guaranteed for two years against defective materials and workmanship.

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## Operable Partitions

### Hufcor Series 8000 Acoustic Operable Walls

#### A classic choice for timeless design options

Series 8000 is a 100mm thick steel-reinforced aluminium framed panel, available in multi-directional or centre-hung configurations. The 8000 can offer high acoustic performance up to 54dB sound rating.

When aesthetics are important, the 8000 offers an almost unlimited choice of panel finishes for the ultimate in design flexibility. Choose from Hufcor's superb range of standard vinyls and wall carpets, or specify other wall coverings, fabrics, high-pressure laminates, melamines, wood veneers, etc. Multiple finishes, inset marker boards, pinboard, display rails, vision panels and pass doors are available.

Standard aluminium framing profiles protect the faces and edges of panels for durability and long partition life. Optional 115mm thickness "trimless" panels are available with concealed edge protection to achieve a 'plain wall' appearance. Chair rails, timber mouldings, and other decorative features can be factory supplied

or may also be applied to plain faces on site. Special fire-rated versions achieving up to two hours resistance can also be supplied.

Aluminium frames and track may be powder coated or colour anodised to coordinate with panel faces, ceiling grids, etc.

Fully retractable top and bottom mechanical seals allow friction-free movement of panels, good stability and fast set-up times. Only half a turn of the operating handle is required to extend or retract these seals.

Systems are normally top hung. For systems where overhead support is unavailable, a floor-supported system can be supplied.



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Disabled Access Applications



Acoustic Applications



Environment Control



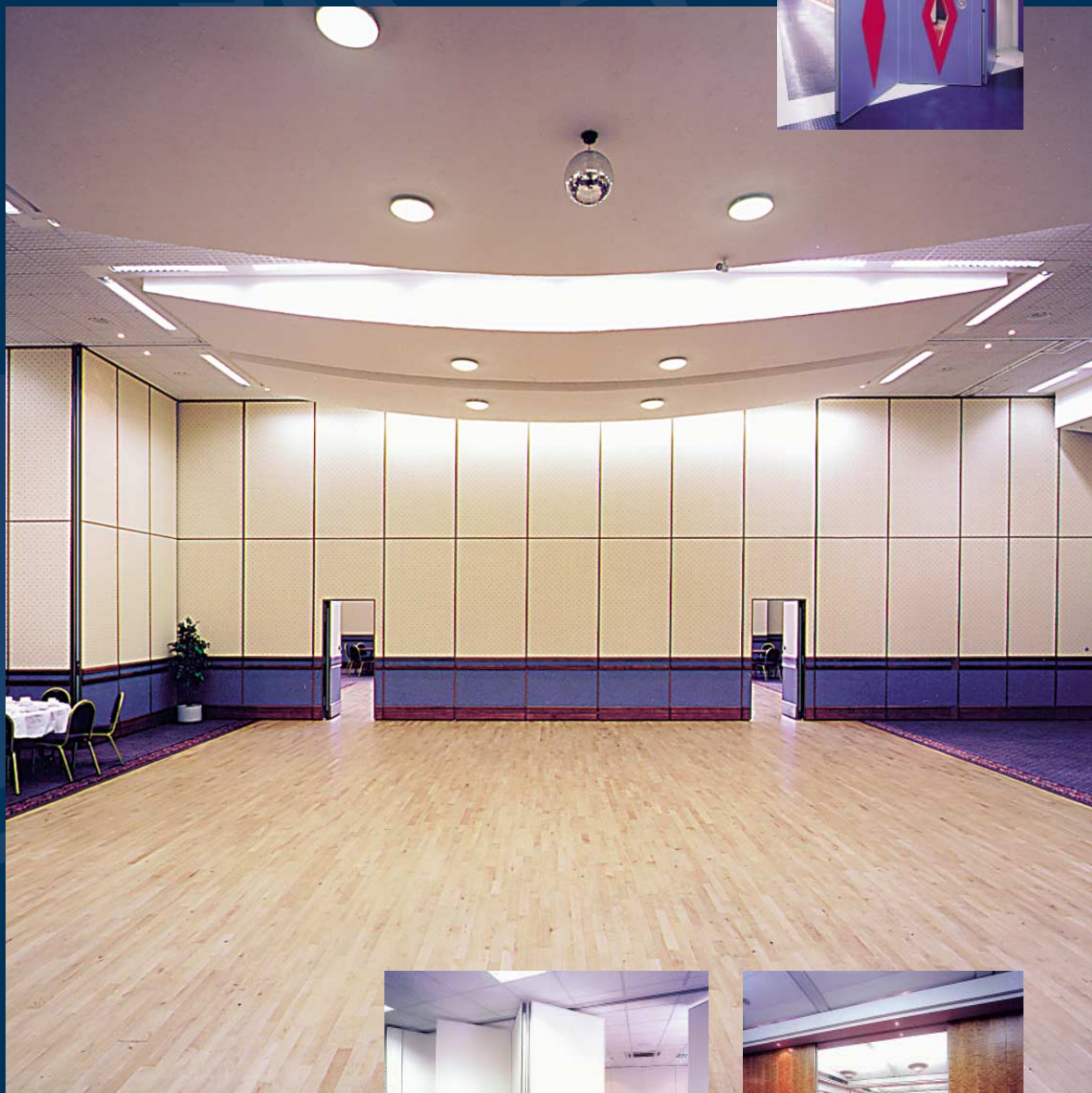
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### Hufcor Glazed Operable Walls

#### Style and grace combined with vision

Partial or fully-glazed attractively designed panels with clear, smoked or coloured glass can be supplied. Acoustic integrity up to 47dB is retained using double-glazed construction in combination with fully-retractable top and bottom mechanical seals. Elegant framing combines edge protection trim that protects the glass. Internal blinds can be incorporated for privacy and enhanced aesthetics.

Aluminium profiles may be colour matched to suit the glazing and décor, either powder coated or colour anodised.

Centre-hung panels may be parked at one or both ends of the opening. Multi-directional systems allow remote storage anywhere in the room.



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### Hufcor Glasswall

#### A new way to look at operable partitions

Hufcor Glasswall - contemporary architecture never looked so good. Glasswall, an operable wall system that combines the function and the classic beauty of glass with the flexibility of operable partitions. The aesthetics of glass can be used to divide rooms and maintain an open contemporary space.

Glasswall dispels any myth that operable walls limit an architect's design choices. Glasswall can adapt to angles, passing around mitred or curved tracks to enable rooms to be divided regardless of size or shape. Glass may be coloured, smoked or etched and film can also be applied to create logos and custom designs.

Glasswall maximises room design flexibility and increases the potential uses of any room. Hufcor glass partitions may be used to divide car dealership showrooms, bank lobbies, meeting rooms and hotels to ensure that contact between customers and staff is maintained at all times. Installed in offices, churches, retail shop fronts, cafés and restaurants to improve the character of these environments.



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### Hufcor Series 5000 Operable Walls

**High quality, high versatility at an affordable price**

Our most economical operable wall. This 85mm thickness budget based Series 5000 doesn't sacrifice on design or quality. It is ideal for situations where high acoustic performance is not the prime consideration. Panels can be easily designed to provide the look you want and the arrangement you need. Panels are supplied as standard with full perimeter protective trim. A "trimless" 100mm thickness version to achieve a plain wall appearance is available for areas where careful handling can be assured.

Projection/writing surfaces and pinboard can be added to create "working" walls in addition to the basic choice of Hufcor vinyls, melamines, wood veneers and high pressure laminates.

A floor-supported centre-hung Series 5500FS version is available for situations where overhead support cannot be provided.



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### Hufcor Timberfold and Firefold Partitions

#### A traditional solid-core timber range

Hufcor timber folding partitions are mainly used for situations where acoustic performance is secondary and a high quality solid-core trimless timber panel is favoured. The “Firefold” versions are tested and certified as a complete installation, offering guaranteed half-hour or one-hour fire resistance to BS 476 Part 20:1984.

Robust solid-core hardwood-lipped panels are 44mm, 54mm or 60mm thickness, normally finished in real wood veneer or high-pressure plastic laminate.

Panels are also supplied with plain constructional veneer, ready for painting/decoration by others on site.

Timberfold and Firefold Partitions are well designed and durable. Sliding door gear and furniture is of the highest quality. A bottom guide system provides extra stability, robustness and high security.

Available in either “centre-hung” or “side-fold” configurations. Special bottom rolling versions can be specified.



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Fire Protection



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### Hufcor Accordion Folding Partitions

#### Quick economical privacy for multi-use space

Accordions are the fastest and most economical way to divide and organise space and to insulate against distracting noise. Up to 40dB sound rating can be supplied. They provide instant privacy for classrooms, offices and other work areas.

Six-ply laminated covers ensure durability and sound control. Internal pantographs provide additional strength. Rigid covers are built to withstand impact to provide years of day to day use. The clean crisp lines keep their shape and don't sag or bag.

Hufcor accordion folding partitions are custom made to suit any opening. Supplied fully-finished in a range of attractive fabric-backed easy clean vinyls.



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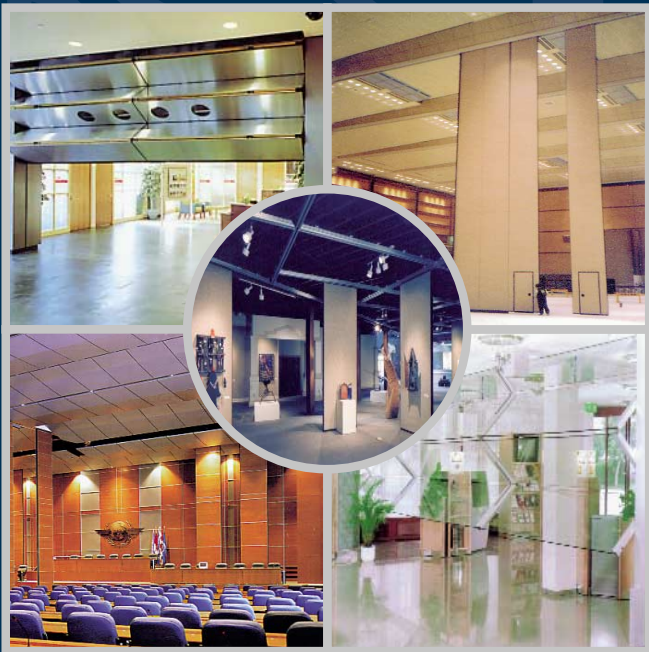
## Specialist Products

Innovation as a solution to your space management needs

Our links with worldwide associates give us the ability to develop, engineer and source specialist products to suit specific requirements. If you have a particular need, please contact us - we have a solution waiting.



For example, Hufcor Series 6000 steel panels up to 20m tall are now being supplied to exhibition halls and convention centres around the world.



### Kaba Hufcor Operable Partitions

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As ours is a policy of progressive design, we reserve the right to amend and alter specifications without prior notice.

Your local Hufcor Distributor:

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