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# SYSTEM 400

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PAN **E** LOCK DISPLAY



## Innovation and quality manufacturing

Panelock Display Systems Limited is a company dedicated to the design and manufacture of moveable display systems for museums and art galleries. A long-term commitment to innovation coupled with experience in quality design has resulted in an outstanding range of display systems.

## Imaginative display and practical constraints

Museum and gallery staff are often faced with a difficult compromise between display aspiration and practical constraints. Panelock Display Systems offer the total solution:

- Maximum space utilization
- Virtually limitless display configurations
- Secure hanging facilities

Panelock Display Systems Limited understand that to be truly effective it is important to understand the needs of our customers and offer realistic and practical solutions.

We continually look for new methods and materials to make sure you get the very best in innovation and imaginative design. It is vital that the quality of materials and installation is assured and our experience is your safeguard to meeting the highest standards.



Panelock Gallery Display System 400 is the professional way to create moveable display walls for museums and art galleries.

- The system utilizes a non load-bearing overhead guide track, where panels are supported from the floor.
- A retractable undercarriage allows each panel to be wheeled easily into place with the minimum of effort.

This display system is so flexible it makes it possible to create different exhibition layouts, room formats and display configurations so that each exhibition can be unique.

## Complete Flexibility

- Create continuous display walls or convert the existing display area into a number of separate exhibiting rooms.
- Alternatively, panels can be strategically placed as stand alone exhibits for maximum impact.
- All the display panels can be rotated through 360°, and locked into any desired position along the guide track.
- Panelock Gallery Display System 400 can be used in both large and small galleries.

Each system is custom designed and built with dedicated storage facilities to suit individual building characteristics.



# SYSTEM 400

## Guide Track

- The Panelock Gallery Display System 400 requires the installation of a non load-bearing overhead guide track.
- The guide track is made from lightweight aluminium alloy and is used to guide display panels into position.
- The configuration of the guide track will determine the flexibility of the system.
- A lightweight support system can be installed for galleries with high ceilings.

## Panel Relocation

- Each display panel locates in the overhead guide by way of a "T" shaped spigot.
- The weight of the panel is supported by the floor.
- To move the panel, a removable key at the base of the panel is turned and the panel is raised from the floor on castor wheels.
- The display panel can be moved anywhere along the line of the overhead guide track.
- The panel is fixed in place using the key to simultaneously lower the panel and re-engage the locking system at the top of the display panel.
- Once locked in place, the display panel can not be moved without the key.

## Special Features

Panelock Gallery Display System 400 can incorporate additional display features such as:

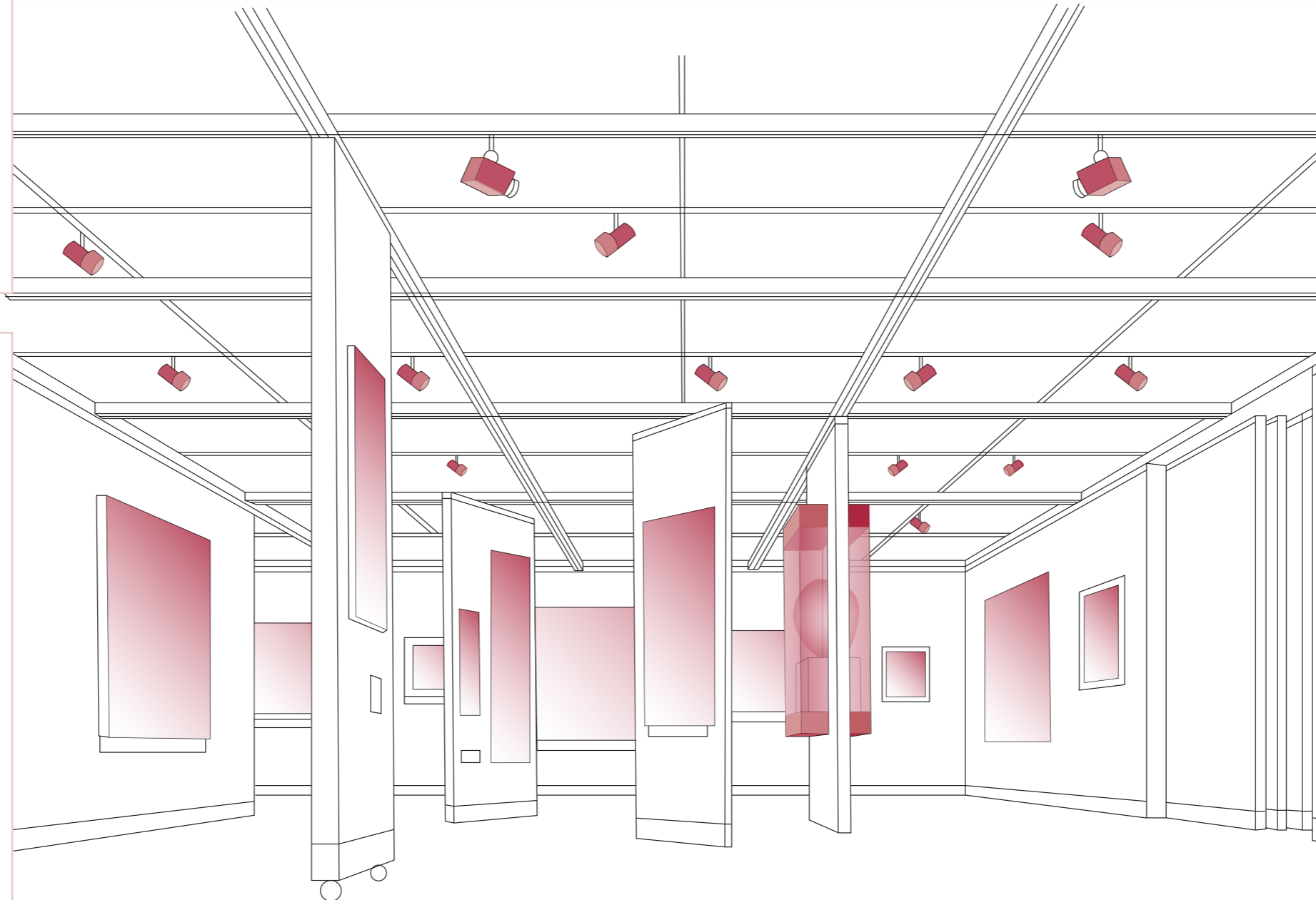
- Secure showcases
- Electrical services
- Lighting systems
- Security alarm systems
- Shelving units
- CCTV
- VDU screens
- Skirtings
- False ceilings

## Panel Storage

Panels which are not in use can be stored in a customised storage area or along existing wall.

## Construction

- Panels are of timber/aluminium frame construction
- The framework is maintenance free and is faced with 15mm standard MDF (or ZF - Zero Formaldehyde) and finished to customer specification.
- Edge profiles are in specially extruded mill finish aluminium.
- Overhead guide track - aluminium alloy specification 6005A Temper F25. Supplied in mill finish, but can be anodised, colour



**The permanent solution to your temporary problems™**



## Feasibility, specification & final design

Given the number and variety of exhibitions a museum or art gallery will wish to exhibit it is only logical that careful consideration should be made with regard to the choice of display equipment and the standards that should be applied. Panelock will assist in as many ways as possible from feasibility studies to budget costings and final design.

Panelock Systems Limited use the very best materials and working practices to ensure that we meet the exacting standards demanded by museums and art galleries. We have the facilities and experience to fulfil your requirements.

For further information or advice please do not hesitate to contact our Technical Department on:

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## Clients

Chatelheralt, Hamilton, Scotland

Limburgs Museum, Venlo, The Netherlands

Hatting Museum, Stockport

Rugby Library, Art Gallery and Museum, Rugby

Low Parks Museum, Hamilton, Scotland

Sheffield Millennium Gallery, Sheffield

Nederlands Openluchtmuseum, Arnhem, The Netherlands

All England Lawn Tennis Museum, Wimbledon

Target Corporation HQ, Minneapolis, USA

Maritime Museum, Albert Dock, Liverpool

Fitzwilliam Museum, Cambridge

Whitby Museum, Whitby

Theatr Mwldan, Cardigan, Wales

City Library & Arts Centre, Sunderland

The Beacon, Whitehaven, Cumbria

Jersey Museum, Jersey

South Shields Museum & Art Gallery, South Shields

Newport Museum & Art Gallery, Newport, Gwent

Penzance Museum & Art Gallery, Penzance, Cornwall

Fletcher's House Museum, Woodstock, Oxfordshire

Chester Beatty Library, Dublin

Loughborough College of Art and Design, Loughborough

Panelock Systems Limited pursues a policy of continuing improvement in the design and performance of its products. The right is reserved to vary specifications without notice.

Patent No. 6,409,291



## Also available from Panelock Display Systems Ltd.



### Gallery Display System 100

A system of modular aluminium framed individual, free standing display panels which can interlock to form continuous display walls.



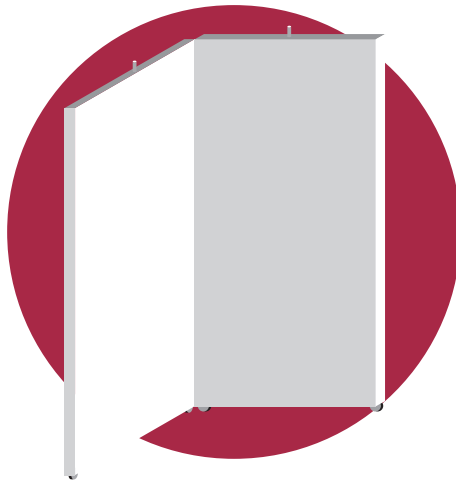
### Gallery Display System 200

Individual modular freestanding display units incorporating the Panelock retractable undercarriage for relocation. Fully demountable display units which can link together to form intricate display wall configurations.



### Gallery Display System 600

Individual display panels identical to System 400 but do not require an overhead guide track. Panels simply lock between the floor and ceiling requiring no fixings to the structure.



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