The Museum Showcase Brochure
a guide for designers & specifiers
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High security conservation showcase with hinged door

Glazed on 4 sides

### Standard features

- Polyester powder coated to any RAL colour ref

### Optional features

- Conservation grade emulsion painted to client's specification

### Exterior frame finish

- Abloy cylinder locks with espagnolette bolt system

### Glazing

- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

### Interior dress panel

- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

### Security

- Concealed Abloy balanced cam locks

### Conditioning

- Adjustable suspended rod system with 10mm toughened glass shelves

### Shelving

- Adjustable cantilever system with 10mm toughened glass shelves

### Lighting

- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

### Fabric

- Adjustable 'Concourse' configurations

<table>
<thead>
<tr>
<th>Single bay</th>
<th>Double bay</th>
<th>Multi bay</th>
<th>Multi bay</th>
<th>'T' form</th>
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- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass

- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

- Concealed Abloy balanced cam locks

- Abloy cylinder locks with espagnolette bolt system

- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

Adjustable suspended rod system with 10mm toughened glass shelves
Adjustable cantilever system with 10mm toughened glass shelves
### Typical ‘Concourse’ configurations

- Single bay
- Double bay
- Multi bay
- Multi bay
- ‘T’ form
- ‘L’ form

### Standard features

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<th>Conditioning</th>
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<td>Micro Climate AS 600 fan assisted silica gel system for larger volume showcases</td>
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<tr>
<td>13.5mm laminated standard glass</td>
<td></td>
</tr>
<tr>
<td>11.5mm laminated low iron glass</td>
<td></td>
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<tr>
<td>13.5mm laminated low iron glass</td>
<td></td>
</tr>
<tr>
<td>11.5mm laminated low reflective glass</td>
<td></td>
</tr>
<tr>
<td>13.5mm laminated low reflective glass</td>
<td></td>
</tr>
</tbody>
</table>

### Optional features

- Polyester powder coated to any RAL colour ref
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

### Exterior frame finish

- Polyester powder coated to any RAL colour ref
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

### Glazing

- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

### Interior dress panel

- Header & base panels in sealed ZF MDF
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

### Security

- Concealed Abloy balanced cam locks
- Abloy cylinder locks with espagnolette bolt system

### Lighting

- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

### Shelving

- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

### High security conservation showcase with pull & slide door

- Glazed on 4 sides
- Standard features
  - Concealed Abloy balanced cam locks
  - Polyester powder coated to any RAL colour ref
  - 11.5mm laminated standard glass
  - 13.5mm laminated standard glass
  - 11.5mm laminated low iron glass
  - 13.5mm laminated low iron glass
  - 11.5mm laminated low reflective glass
  - 13.5mm laminated low reflective glass
  - 11.5mm laminated low reflective glass
  - 13.5mm laminated low reflective glass

- Optional features
  - Polyester powder coated to any RAL colour ref
  - 11.5mm laminated low iron glass
  - 13.5mm laminated low iron glass
  - 11.5mm laminated low reflective glass
  - 13.5mm laminated low reflective glass
  - 11.5mm laminated standard glass
  - 13.5mm laminated standard glass
  - 11.5mm laminated low reflective glass
  - 13.5mm laminated low reflective glass

- Exterior frame finish
  - Polyester powder coated to any RAL colour ref
  - 11.5mm laminated standard glass
  - 13.5mm laminated standard glass
  - 11.5mm laminated low iron glass
  - 13.5mm laminated low iron glass
  - 11.5mm laminated low reflective glass
  - 13.5mm laminated low reflective glass

- Glazing
  - 11.5mm laminated standard glass
  - 13.5mm laminated standard glass
  - 11.5mm laminated low iron glass
  - 13.5mm laminated low iron glass
  - 11.5mm laminated low reflective glass
  - 13.5mm laminated low reflective glass

- Interior dress panel
  - Header & base panels in sealed ZF MDF
  - Polyester powder coated to any RAL colour ref
  - Conservation grade emulsion painted to client's specification
  - Laminate finished to client's specification

- Security
  - Concealed Abloy balanced cam locks
  - Abloy cylinder locks with espagnolette bolt system

- Lighting
  - Fibre optic heads with remote dimmable low voltage tungsten halogen projector
  - Fibre optic heads with remote metal halide projector
  - Low voltage LED

- Shelving
  - Adjustable suspended rod system with 10mm toughened glass shelves
  - Adjustable cantilever system with 10mm toughened glass shelves

- HIGH SECURITY CONSERVATION SHOWCASE WITH PULL & SLIDE DOOR
- GLAZED ON 4 SIDES
High security conservation showcase with hinged door
Glazed on 3 sides with solid back panel

<table>
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<tr>
<th>Typical 'Corridor' configurations</th>
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<tr>
<td>Single bay</td>
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<tr>
<td>Double bay</td>
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<tr>
<td>Multi bay</td>
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<tr>
<td>Multi bay</td>
</tr>
<tr>
<td>'T' form</td>
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<tr>
<td>'L' form</td>
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<tr>
<td>Facetted form</td>
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### Standard features
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification
- Concealed Abloy balanced cam locks
- Abylo cylinder locks with espagnolette bolt system
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

### Optional features
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification
- Concealed Abloy balanced cam locks
- Abylo cylinder locks with espagnolette bolt system
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

### Exterior frame finish
- Polyester powder coated to any RAL colour ref

### Glazing
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

### Interior dress panel
- Header, base & back panels in sealed ZF MDF
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

### Shelving
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

### Facetted form
- 'T' form
- 'L' form
- Multibay
- Double bay
- Single bay
High security conservation showcase with hinged door
Glazed on 1 side with solid back and side panels

**Typical configurations**

- Single bay
- Double bay
- Multi bay
- 'T' form
- Showcase inset in wall

**Standard features**

**Optional features**

**Exterior frame finish**
- Polyester powder coated to any RAL colour ref

**Glazing**
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass

**Interior dress panel**
- Header & base panels in sealed ZF MDF
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

**Security**
- Concealed Abylo balanced cam locks
- Abylo cylinder locks with espagnolette bolt system

**Lighting**
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

**Conditioning**
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

**Shelving**
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

**Glazing**
- 13.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

**Exterior frame finish**
- Polyester powder coated to any RAL colour ref

**Glazing**
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass

**Interior dress panel**
- Header & base panels in sealed ZF MDF
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

**Security**
- Concealed Abylo balanced cam locks
- Abylo cylinder locks with espagnolette bolt system

**Lighting**
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

**Conditioning**
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

**Shelving**
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves
Typical 'Concourse' configurations

Glazed on 4 sides + glazed top

High security conservation showcase with hinged door

- Single bay
- Double bay
- Multi bay

**Standard features**

**Optional features**

**Exterior frame finish**
- Polyester powder coated to any RAL colour ref

**Glazing**
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

**Interior dress panel**
- Base panel in sealed ZF MDF
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

**Security**
- Concealed Abloy balanced cam locks
- Abloy cylinder locks with espagnolette bolt system

**Lighting**
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

**Conditioning**
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

**Shelving**
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

**Facetted form**
- 140 mm
- 10 mm

**Adjustable cantilever system with 10mm toughened glass shelves**

**1.05**
High security conservation showcase with single mechanism pull & slide door
Glazed on 5 sides

**Typical 'Concourse' configurations**

- Single bay
- Double bay
- Multi bay
- 'T' form
- 'L' form
- Facetted form

**Exterior frame finish**
- Polyester powder coated to any RAL colour ref

**Glazing**
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

**Interior dress panel**
- Base panel in sealed ZF MDF
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

**Security**
- Concealed Abloy balanced cam locks
- Alloy cylinder locks with espagnolette bolt system

**Lighting**
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

**Conditioning**
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

**Shelving**
- Adjustable suspended rod system with 10mm toughened glass shelves

**Standard features**

**Optional features**
Fascia System-High security conservation casefront with glazed hinged door

Standard features
- Polyester powder coated to any RAL colour ref

Optional features
- PolyClimate AS 600 fan assisted silica gel system for larger volume showcases

Exterior frame finish
- Polyester powder coated to any RAL colour ref

Glazing
- 11.5mm laminated standard glass
- 13.5mm laminated standard glass
- 11.5mm laminated low iron glass
- 13.5mm laminated low iron glass
- 11.5mm laminated low reflective glass
- 13.5mm laminated low reflective glass

Interior dress panel
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

Security
- Concealed Abloy balanced cam locks
- Abloy cylinder locks with espagnolette bolt system

Lighting
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

Conditioning
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

Shelving
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

Typical configurations
- Single bay
- Double bay
- Multi bay
- Faceted form
- Double sided

Detail of typical clearance between casefront & wall

1.07
Pro Frame
High security conservation casefront with hinged door
For building into structures

Standard features
- Polyester powder coated to any RAL colour ref
- Museum grade sealed ZF MDF
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification
- Concealed Abloy balanced cam locks
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

Optional features

Exterior frame finish
- Polyester powder coated to any RAL colour ref
- 9.5mm laminated standard glass
- 11.5mm laminated standard glass
- 9.5mm laminated low iron glass
- 11.5mm laminated low iron glass
- 9.5mm laminated low reflective glass
- 11.5mm laminated low reflective glass

Glazing
- Museum grade sealed ZF MDF
- 9.5mm laminated standard glass
- 11.5mm laminated standard glass
- 9.5mm laminated low iron glass
- 11.5mm laminated low iron glass
- 9.5mm laminated low reflective glass
- 11.5mm laminated low reflective glass

Carcase
- Museum grade sealed ZF MDF
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification

Interior dress panels
- Header, base, side & back panels in sealed ZF MDF

Security
- Concealed Abloy balanced cam locks

Lighting
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED

Conditioning
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

Shelving
- Adjustable suspended rod system with 10mm toughened glass shelves
- Adjustable cantilever system with 10mm toughened glass shelves

Typical configurations

- Single bay
- Double bay
- Multi bay

Notations:
- 44 mm
- 54 mm
- 10 mm

Note: 2.01
**Vision**

Plinth top high security conservation showcase - Lift off or Hinged canopy

Glazed on 5 sides

<table>
<thead>
<tr>
<th>Typical configurations</th>
<th>Potential plan shapes</th>
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<tr>
<td>Lift off canopy</td>
<td>Hinged canopy</td>
</tr>
<tr>
<td>56 mm</td>
<td>80 mm</td>
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<tr>
<td>Square section</td>
<td>Rectangular section</td>
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<tr>
<td>Triangular section</td>
<td>Multi sided section</td>
</tr>
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### Standard features

- Polyester powder coated to any RAL colour ref
- 9.5mm laminated standard glass
- 9.5mm laminated low iron glass
- Fabric finished to client's specification
- Polyester powder coated to any RAL colour ref
- Conservation grade emulsion painted to client's specification
- Laminate finished to client's specification
- Abloy push locks
- Fibre optic heads with remote dimmable low voltage tungsten halogen projector
- Fibre optic heads with remote metal halide projector
- Low voltage LED
- Silica gel cassette compartment
- Micro Climate AS 600 fan assisted silica gel system for larger volume showcases

### Optional features
# Vision

**Wall mounted high security conservation showcase - Lift off or Hinged canopy**

**Glazed on 5 sides**

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<tr>
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<th>Optional features</th>
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<tr>
<td><strong>Exterior frame finish</strong></td>
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<tr>
<td><strong>Glazing</strong></td>
<td>9.5mm laminated standard glass</td>
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<tr>
<td></td>
<td>9.5mm laminated low iron glass</td>
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<tr>
<td><strong>Interior dress panel</strong></td>
<td>Fabric finished to client's specification</td>
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<tr>
<td>Back panel in sealed ZF MDF</td>
<td>Polyester powder coated to any RAL colour ref</td>
</tr>
<tr>
<td></td>
<td>Conservation grade emulsion painted to client's specification</td>
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<tr>
<td></td>
<td>Laminate finished to client's specification</td>
</tr>
<tr>
<td><strong>Security</strong></td>
<td>Abloy push locks</td>
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<tr>
<td><strong>Lighting</strong></td>
<td>Fibre optic heads with remote dimmable low voltage tungsten halogen projector</td>
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<tr>
<td></td>
<td>Fibre optic heads with remote metal halide projector</td>
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<td></td>
<td>Low voltage LED</td>
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<tr>
<td><strong>Conditioning</strong></td>
<td>Silica gel cassette compartment</td>
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<tr>
<td></td>
<td>Micro Climate AS 600 fan assisted silica gel system for larger volume showcases</td>
</tr>
<tr>
<td><strong>Shelving</strong></td>
<td>Adjustable cantilever system with 10mm toughened glass shelves</td>
</tr>
</tbody>
</table>

**Typical configurations**

- Lift off canopy
- Hinged canopy
Shelving

Suspended rod shelving system

- 10mm toughened glass shelves
- Easily adjustable shelf hanging rails

Cantilever shelving system

- Uprights secured to solid back panel polyester powder coated to any RAL colour ref
- Interior dress panels finished to client's specification
- Cantilever shelf supports polyester powder coated to any RAL colour ref
- Shelf adjustment pitch 40 mm

Showcase overhead diffuser frame

Rod system suspended from overhead diffuser frame track

10mm toughened glass shelves

Adjustable shelf hanging rails

Uprights secured to solid back panel polyester powder coated to any RAL colour ref

Interior dress panels finished to client's specification

Cantilever shelf supports polyester powder coated to any RAL colour ref

10mm toughened glass shelves

Shelf adjustment pitch 40 mm