





# VISTA DESIGN

## The iconic vitrine

Vista cases allow total visibility of exhibits whilst providing protection and simple access solutions. An elegant all-glass vitrine with a glass top is attached to a metal base frame which conceals opening mechanisms and locking systems.

Cases can be full height or mounted on plinths, shelves or walls with one side opening for access. There are a variety of Vista design solutions each offering

additional functionality in terms of doors and shelving.

Large cases can be created in single or multi-bay formats but may require additional internal structure, this can be glass beams or structures that can be used for object mounting or lighting.

The latest Vista 6 solutions with surface bonded technology can be used to create minimal planar designs.

### EXHIBITION EXAMPLES

The National Museum of Ireland -  
Country Life, Dublin, Ireland

The National Museum of Ireland -  
Silver Galleries, Dublin, Ireland

Victoria and Albert Museum,  
London, UK

Science Museum, London, UK

National Museum Wales, Cardiff, UK

### TYPE OF EXHIBITS

Vista cases are ideally suited for exhibits that need to be seen from all directions, from sculpture and costume to silverware and natural history.

### LIGHTING

External lighting is best for the minimalist Vista design range. We can provide lighting solutions in the base of the case or as part of an internal feature. An effective spread of light can be achieved by concealing lights in the base and incorporating a mirrored surface in the top of the case.

### SHELVING

Some of the Vista solutions allow shelving to be incorporated, usually

from a hanging rod system with rods mounted through holes in the glass top or within a top channel for maximum flexibility.

### ACCESS

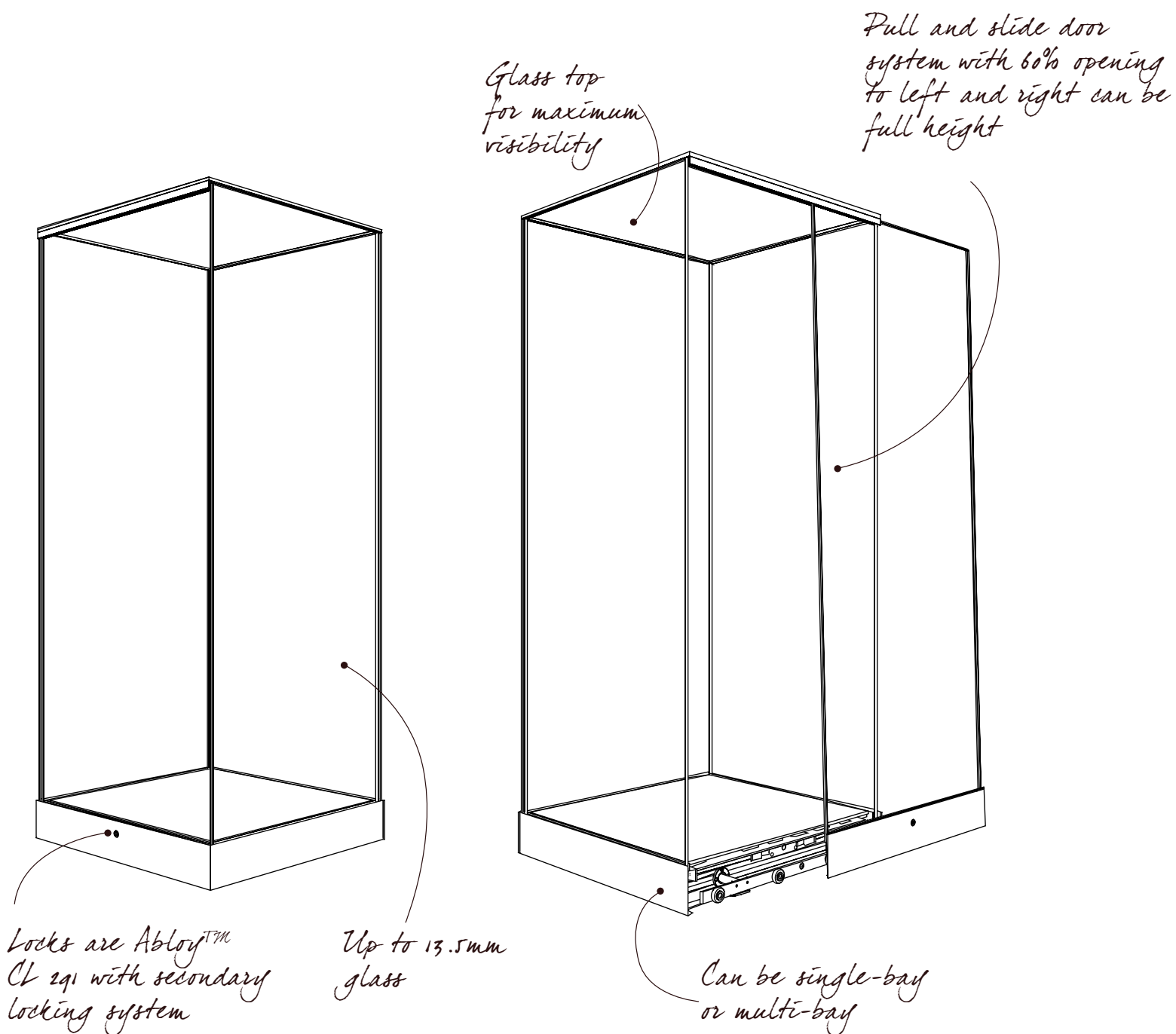
Vista cases are designed to be opened effortlessly by one person, they are structurally stable when open and in most circumstances there is no need for additional support mechanisms. They can be provided with pull and slide door opening systems or with hinges. The hinges can be mounted within a minimal top frame or mounted directly to the glass. It is also possible to remove doors when exceptional access may be required.

### PROTECTING YOUR EXHIBITS

**Conservation** – The Vista design is inherently well sealed and with careful selection of baseboard and structural materials it is suitable for the most sensitive of exhibits to be displayed. For more information about internal materials and finishes, see page 12.

**Security** - A range of glass specifications are available. Hinges are fully concealed and cases can be provided with a two stage locking system using a mechanical lock and a high security Abloy™ CL291 lock providing security and a range of keying options. Alarm sensors are easily concealed within the case structure. For more information about case security, see page 14.

# VISTA CLOSE UP



## VISTA 1 CASE SPECIFICATIONS

<b>APPLICATION</b>	
FREE-STANDING	•
FREE-STANDING ON PLINTH	•
WALL-MOUNTED	•
MOUNTED ON SHELF	•
RECESSED IN WALL	•
<b>FORMAT</b>	
GLASS ALL ROUND	•
SOLID SIDES	○
SINGLE-BAY	•
MULTI-BAY	○
<b>LIGHTING POSITIONS</b>	
EXTERNAL	•
BOTTOM	○
SIDES	○
INTERNAL POSTS	○
<b>LIGHTING TYPES</b>	
LED	○
FIBRE OPTIC	○
<b>SOFFIT/TOP</b>	
CLEAR GLASS	•
OPAL GLASS	○
SOLID	○
MIRRORED	○
<b>SHELVING</b>	
CANTILEVER SHELVES	○
HANGING ROD SHELVES	○
<b>ACCESS</b>	
PULL & SLIDE	•
HINGED	○
ELECTRIC	○

<b>INTERNAL MATERIALS</b>	
STEEL	○
ALUMINIUM HONEYCOMB	○
CORIAN™	○
STONE	○
ZF MDF	•
PLYWOOD	○
<b>INTERNAL FINISHES</b>	
POWDERCOAT	○
NEXTEL	○
SPRAY PAINT	○
FABRIC	•
<b>LOCKING</b>	
ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	•
ELECTRIC LOCKS	○
<b>GLASS TYPES</b>	
LAMINATED GLASS	•
LOW IRON LAMINATED GLASS	○
LOW REFLECTIVE LOW IRON LAMINATED GLASS	○
<b>FIXED GLASS JOINTS</b>	
PRECISION FLAT GROUND POLISH WITH SILICONE BOND	•
MITRE POLISH WITH SILICONE BOND	○
<b>DOOR SEALS</b>	
SILICONE D SEAL	•
CAST IN PLACE SILICONE	○

IF YOU REQUIRE MORE FLEXIBILITY WITH DESIGN AND LIGHTING OPTIONS THEN AN INCA DESIGN MAY OFFER A BETTER SOLUTION.

- Available on this case design
- Optional on this case design

# VISTA VERSIONS



## ABOVE

Vista 4 cases at the Heard Museum,  
Phoenix, Arizona

## RIGHT

Wall-mounted Vista 1 case & long  
Vista 2 case at the National Museum  
of Ireland, Collins Barracks, Dublin

## FAR RIGHT

Large Vista 1 cases at the National  
Museum of Science & Industry, London



ACCESS	VISTA 1	VISTA 2	VISTA 3	VISTA 4	VISTA 5	VISTA 6
PULL & SLIDE	•	•	•			•
HINGED				•	•	
ELECTRIC	○	○	○			○

### SIZES

SYSTEM CHANNELS (MM)	VISTA 1	VISTA 2	VISTA 3	VISTA 4	VISTA 5	VISTA 6
TOP	19 X 19 OR 25 X 25 TO FRONT ONLY	19 X 38 TO FRONT ONLY	30	75	75	19 X 19 OR 25 X 25 TO FRONT ONLY
BOTTOM	125	125	125	125	75	125
RECOMMENDED DIMENSIONS	VISTA 1	VISTA 2	VISTA 3	VISTA 4	VISTA 5	VISTA 6
MIN GLASS HEIGHT	475	475	475	300	300	300
MAX GLASS HEIGHT	2500	1500	2500	2500	2000	2500
MIN DOOR WIDTH	500	500	500	600	600	600
MAX DOOR WIDTH	2000	1500	2000	1500	1250	1500
MAX GLASS PANEL	3M <sup>2</sup>	2M <sup>2</sup>	3M <sup>2</sup>	3M <sup>2</sup>	2M <sup>2</sup>	3M <sup>2</sup>
MIN GLASS THICKNESS	11.5	11.5	11.5	11.5	11.5	11.5
MAX GLASS THICKNESS	13.5	11.5	13.5	13.5	13.5	13.5
NOTE: VISTA 6 HAS GLASS SURFACE BONDED TO SYSTEM CHANNELS						

LOCKING	VISTA 1	VISTA 2	VISTA 3	VISTA 4	VISTA 5	VISTA 6
TOP	NONE	SECURITY SCREW	NONE	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	NONE
BOTTOM	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING	ABLOY™ CL 291 BARREL LOCKS WITH SECONDARY MECHANICAL LOCKING
CONCEALED LOCKS	○		○			○
ELECTRIC LOCKS	○		○	○	○	○