

STANDARD PRODUCTS

MEYVAERT.



MEYVAERT STANDARD PRODUCTS

Discover our user-friendly standard products designed to offer great flexibility for changing exhibitions and environments.

We have them in stock, enabling swift delivery whilst meeting high conservation and security standards.

The Meyvaert Products share a recurring feature: our 40 mm high profile. The widespread application of this profile will ensure a consistent design throughout your exhibition when you use various Meyvaert Products and Solutions.



STANDARD FREESTANDING CASE

STANDARD PRODUCTS

CONCEPT	Easy-to-build & demountable freestanding showcase.
SIZE & WEIGHT	700 mm x 700 mm x 2200 mm / 215 kg.
GLASS	11,5 mm laminated extra-white anti-bandit glass, mitered 45°. 2 layers of 5 mm glass with 4 PVB interlayers or 1,34 mm.
ACCESS & SECURITY	The door opens > 90° and is secured with 2 x Abloy locks. The key combinations as per your preference.
AIRTIGHTNESS	Airtight case with Meyvaert seals. < 0,1 / 10% air exchange rate (AER) per day.
CASE TOP	Glass top or metal top with 8 dimmable LED spots providing excellent internal lighting.
COLOR	Meyvaert RAL 9005 Black Zero Matte powder coating finish. Glass-to-glass bonding: black or translucent.
CLIMA	Passive relative humidity regulation through 2 full-size silica gel cassettes in an externally accessible drawer in the base of the showcase.
BASE PANEL	598 x 598 mm steel base panel.
POWER CONNECTION	Easily removable power tube. Power can also be supplied directly to the top.

Furnish your exhibition with the technology, functionality and elegance that is the Meyvaert Standard Freestanding Case, belonging to our Meyvaert Products range. The case comes with options and features allowing you to select a case to comply with your requirements whilst meeting the highest levels of conservation standards.

The case is available with a lighting top or a glass top.

PART OF THE MEYVAERT PRODUCTS RANGE

The Meyvaert Standard Freestanding Case is part of the Meyvaert Products range. The Meyvaert Products and Smart Solutions share a recurring feature: our 40 mm high profile. The widespread application of this profile will ensure a consistent design throughout your exhibition when you use various Meyvaert Products and Solutions.

As part of the Meyvaert Products range, the Standard Freestanding Case is equipped with this unique, innovative, and highly acclaimed 40 mm high profile, expertly designed to incorporate the following value-adding elements:

- A minimal perimeter frame, allowing a larger internal base panel.
- An ideally positioned hinge, allowing a > 90° door opening.
- An accurate positioning of the seal, ensuring airtightness with an AER below 0,1 or 10% per day.
- A discreet lock position to increase security.

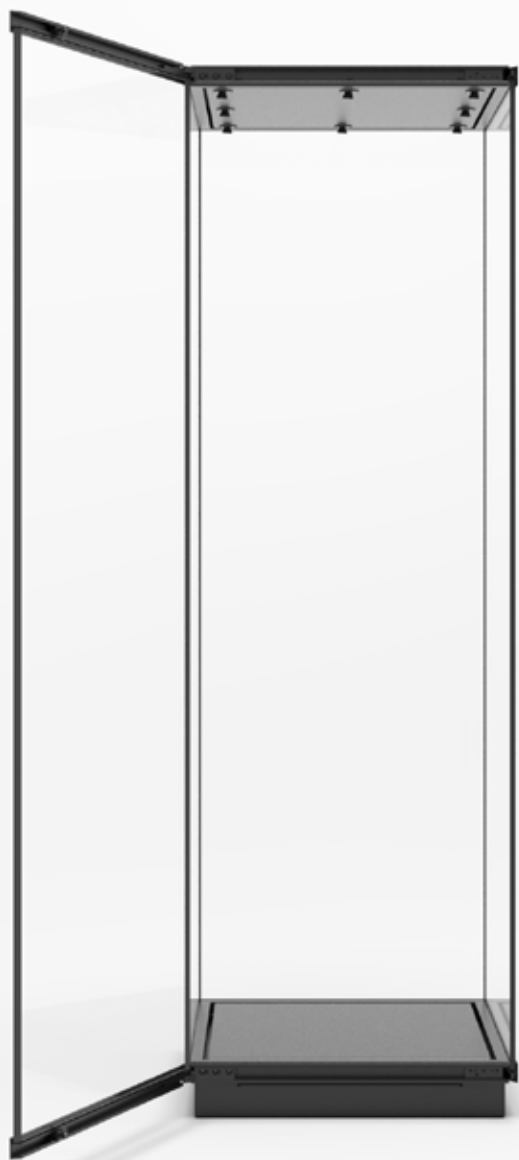
USER-FRIENDLY

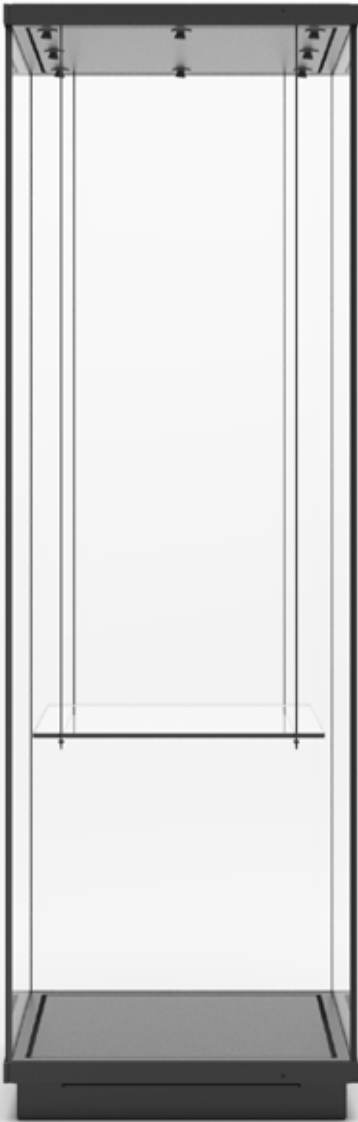
The freestanding case can be used as a standalone case or set against a wall. The hinged door provides a full-width opening, allowing easy access to the inside of the case. The opening direction of the door can be reversed without any additional parts.

The case can be easily moved with two additional furniture moving devices.

Minimum maintenance is required: the seals and the locks should be inspected after only 5 years.

A complete user and maintenance manual is provided.





PRESENT

LIGHTING

Each exhibition can be presented to its fullest potential thanks to 8 LED spots. This flexible lighting system complies with the highest museum quality requirements.

COLOR AND FINISH

The color and finish of the case is RAL 9005 Black Zero Matte powder coating. This finish has been specifically engineered for all Meyvaert products. The Light Reflectance Value (LRV) is extremely low whilst keeping a high resistance to scratches. Special colors and finishes can be selected upon request.

INTERNAL ELEMENTS

Artefacts vary in size, weight and mounting requirements. Therefore, we have developed several internal elements, from which you can select the best fit for your unique object presentation.

- Half-size and full-size shelves for smaller objects. The shelves are supported by a stainless-steel frame which is connected to the case top. The display height of the shelves can be adjusted.
- Powder-coated steel plinth for heavier small objects.
- PVC foamboard base panel for objects requiring bottom mounting.

GLASS

'Low-iron', often referred to as extra-white, laminated glass, is used to avoid the slightly green tinge of regular glass. This will allow the visitors to better appreciate the true colors of objects. An optional anti-reflective (low-reflective) coating on the glass is available. This coating strongly reduces distracting light reflections and improves the appearance and color rendering of the objects. In order to create a seamless effect, the fixed glasses are mitred and joined with black or translucent seals.

PRESERVE

To meet the highest levels of conservation requirements and to create a stable relative humidity environment inside the case for the objects, the Standard Freestanding showcase is equipped with an externally accessible silica gel compartment. The compartment is concealed behind the kick plinth and can contain up to 2 full-size silica gel cassettes. The external access prevents disturbance of the relative humidity inside the display area when replacing the cassettes. The 10 mm ventilation gap around the perimeter of the case allows for effective passive ventilation.

For specific locations or objects requiring a specific relative humidity level, we offer an optional invisible fan module for enhanced air exchange between the silica gel compartment and the display volume.

Other features ensuring optimal conservation of your valuables include:

- All materials and finishes used inside the case are neutral and have been ODDY tested by an external accredited laboratory.
- The case has an air exchange rate of less than 0,1 or 10% per day.
- The laminated glass filters up to 99,9% of UV lighting.

PROTECT

We use anti-bandit laminated 11,5 mm glass, composed of 2 x 5 mm float glass with a 1,34 mm PVB interlayer.

The showcase has two Abloy security locks, which are optimally suited for use in showcases. Every lock can have a unique key combination. The closing mechanism actively compresses the seal as the door is secured into the closed position. The locks and closing mechanism are positioned at the top and the bottom of the case. A security grill situated between the silica gel compartment and base panel allows air to circulate freely inside the display area but prevents access to the display volume.





STEEL TOP WITH LED SPOTS

Steel top panel including 8 adjustable and dimmable LED spots.

* Glass top and metal top are interchangeable without having to disassemble the entire showcase.



GLASS

Extra-white glass as standard. An anti-reflective (low-reflective) coating on the glass is available as an option. This will strongly reduce distracting light reflections and improve the appearance of the objects.

GLASS TOP

The glass top has no lighting and can come with both extra-white and the optional anti-reflective glass.



BASE PANEL

Removable internal base panel in PVC foamboard for horizontal mounting.



GLASS SHELVES

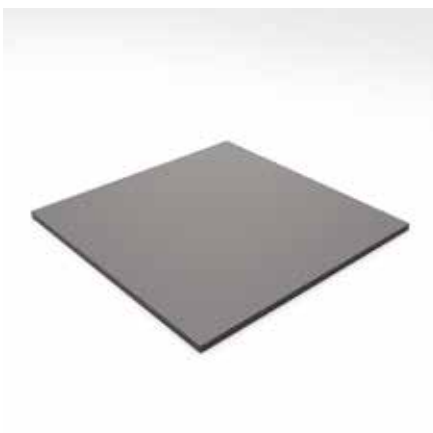
Height-adjustable glass shelves on stainless-steel suspension rods.

1 or 2 half-size or full-size.
Extra-white 10 mm float glass.



STEEL PLINTH

Steel plinth for heavier smaller objects.



SPREADER PLATE

Weight spreader plate to be used under the case on flexible floors.





SILICA GEL CASSETTES

A set of two full-size silica gel cassettes.

RH
PASSIVE



FAN MODULE

Invisible fan module for enhanced air exchange between silica gel compartment and display volume.

RH
ENHANCED
PASSIVE

**FOR MORE INFORMATION REGARDING
OPTIONS & CONFIGURATION POSSIBILITIES,
DON'T HESITATE TO CONTACT US !**



STANDARD TABLE CASE

STANDARD PRODUCTS

CONCEPT

The Standard Table case with its various dimensions can be used as a standalone case, set against a wall or integrated into networks.

SIZE & WEIGHT

LENGTH	DEPTH	GLASS HEIGHT	WEIGHT
1200 mm	600 mm	250 mm	105 kg
1200 mm	600 mm	400 mm	120 kg
1500 mm	600 mm	250 mm	125 kg
1500 mm	600 mm	400 mm	140 kg

GLASS

11,5 mm laminated extra-white anti-bandit glass, mitered 45°. 2 layers of 5 mm glass with 4 PVB interlayers or 1,34 mm.

ACCESS & SECURITY

The glass hood is side-hinged and supported by gas pistons for ease-of-use. Glass hood secured by 2 Abloy locks, silica gel compartment secured with 1 Abloy lock. The key combinations as per your preference.

AIRTIGHTNESS

Airtight case with Meyvaert seals.
< 0,1 / 10% air exchange rate (AER) per day.

LIGHTING

Dimmable LED goal post lighting in the case. LED bar can be rotated around its axis. Dimmable 0.-100% through externally accessible potentiometer, beam width 120° angle, light temperature 3000°K, CRI 95+, 24V, power consumption 9.7 W/meter, 701 lumen/meter, 120 LED points per meter, frequency 50Hz/60Hz, CE and UL listed.

COLOR

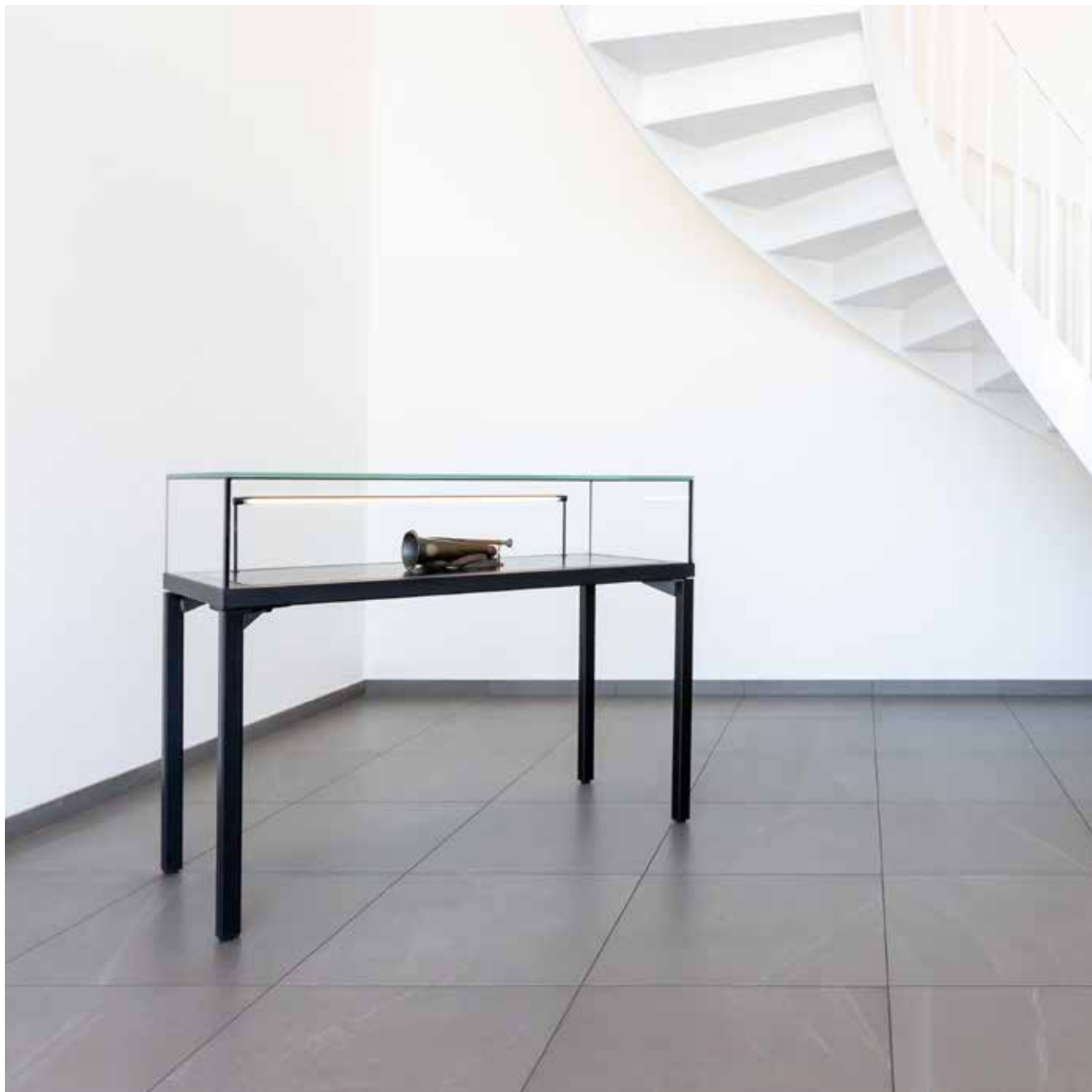
Meyvaert RAL 9005 Black Zero Matte powder coating finish.
Glass-to-glass bonding: black or translucent.

CLIMA

Passive relative humidity regulation through 2 half-size silica gel cassettes in an externally accessible hatch in the base of the showcase.

POWER CONNECTION

Through the bottom of the case leg.



The table case comes in several dimensions, with options and features allowing you to select a case to comply with your requirements whilst meeting the highest levels of conservation standards.

The table case is available in 2 lengths: 1200mm or 1500mm and in 2 glass hood heights: 250mm or 400mm. The 250 mm high version is suitable for smaller or lower objects and offers excellent top-down visibility. The 400 mm high version is suitable for larger or higher objects and allows for easy observation from both the top and the case sides.

PART OF THE MEYVAERT PRODUCTS RANGE

The Meyvaert Standard Table Case is part of the Meyvaert Products range. The Meyvaert Products and Smart Solutions share a recurring feature: our 40 mm high profile. The widespread application of this profile will ensure a consistent design throughout your exhibition when you use various Meyvaert Products and Solutions.

As part of the Meyvaert Products range, the Standard Table Case is equipped with this unique, innovative, and highly acclaimed 40 mm high profile, expertly designed to incorporate the following value-adding elements:

- A minimal perimeter frame, allowing a larger internal base panel.
- An invisible hinge and slim gas struts, supporting the case in open position.
- An accurate positioning of the seal, ensuring airtightness with an AER below 0.1 or 10% per day.
- A discreetly positioned lock below the case, enhancing security.

USER-FRIENDLY

The table case can be used as a standalone case, set against a wall or integrated into networks. When the case is placed against a wall, the location of the hinges at the short side of the case avoids collision between the glass hood and the wall.

The case legs can be removed, which will allow the table to be used on other surfaces (pedestal, base, plinth, table, etc.) or a setwork. Minimum maintenance is required: the seals, the gas pistons and the locks should be inspected after only 5 years. A complete user and maintenance manual is provided.





PRESENT

LIGHTING

Each exhibition can be presented to its fullest potential thanks to an optional LED goal post. This flexible lighting system complies with the highest museum quality requirements. The LED goal post can rotate around its axis which will enable you to precisely illuminate the objects. It can also be easily removed and installed again between exhibitions.

COLOR AND FINISH

The color and finish of the case is RAL 9005 Black Zero Matte powder coating. This finish has been specifically engineered for all Meyvaert products. The Light Reflectance Value (LRV) is extremely low whilst keeping a high resistance to scratches. Special colors and finishes can be selected upon request.

GLASS

'Low iron', often referred to as extra-white, laminated glass, is used to avoid the slightly green tinge of regular glass. This will allow the visitors to better appreciate the true colors of objects. An optional anti-reflective (low-reflective) coating on the glass is available. This coating strongly reduces distracting light reflections and improves the appearance and color rendering of the objects. In order to create a seamless effect, the glasses are mitred and bonded with black or translucent silicone. The black silicone eliminates all green tints visible at the side of the glass.

CONVENIENT FOR ALL AUDIENCES

Special attention has been given to wheelchair users and children. The case design with space between the supporting legs and with low glass (the 250 mm version) allows this audience to equally fully admire the fascinating objects inside the case.

PRESERVE

To meet the highest levels of conservation requirements and to create a stable relative humidity environment inside the case for the objects, the Meyvaert Standard Table showcase is equipped with an externally accessible silica gel compartment. The compartment is lockable and can contain up to 2 half-size silica gel cassettes. The external access prevents disturbance of the relative humidity inside the display area when replacing the cassettes. The 5 mm ventilation gap around the perimeter of the case allows for effective passive ventilation.

For specific locations or objects requiring a specific relative humidity level, we offer an optional invisible fan module for enhanced air exchange between the silica gel compartment and the display volume.

Other features ensuring optimal conservation of your valuables include:

- All materials and finishes used inside the case are neutral and have been ODDY tested by an external accredited laboratory.
- The case has an air exchange rate of less than 0,1 or 10% per day.
- The laminated glass filters up to 99,9% of UV lighting.

PROTECT

We use anti-bandit laminated 11,5 mm glass, composed of 2 x 5 mm float glass with a 1,34 mm PVB interlayer. For additional security, an optional 25 mm (1 inch) powder-coated steel-welded security frame is available. The frame is permanently applied over the glass-to-glass junctions, preventing breaches through the silicone between the glass panels.

The glass hood is secured with 2 Abloy locks, performing flawlessly on several levels:

- The keys can only be removed when the locks are in a closed position.
- The hinges are concealed when the case is locked.
- The locks are discreetly located below the side of the case, making them less susceptible to tampering.

The silica gel compartment can be accessed from below and can be locked with an Abloy lock. The fact that the silica gel compartment can be opened separately from the display compartment, means that the showcase's contents are still secure even when the silica gel hatch is open.



RH
PASSIVE



DIMENSIONS

The table case is available in 2 lengths: 1200mm or 1500mm and in 2 glass hood heights: 250mm or 400mm. The 250 mm high version is suitable for smaller or lower objects and offers excellent top-down visibility. The 400 mm high version is suitable for larger or higher objects and allows great visual access from both the top and the case sides.



GLASS

Extra-white glass as standard. An anti-reflective (low-reflective) coating on the glass is available. This coating strongly reduces distracting light reflections and improves the appearance and color rendering of the objects.



LIGHTING KIT RETROFIT

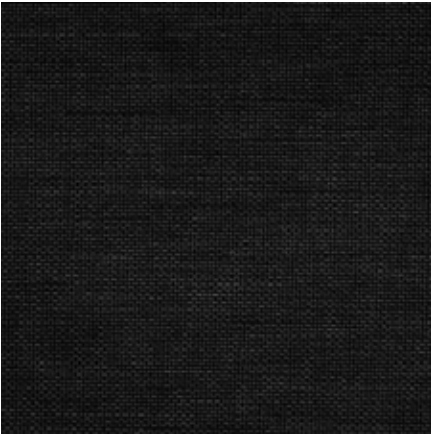
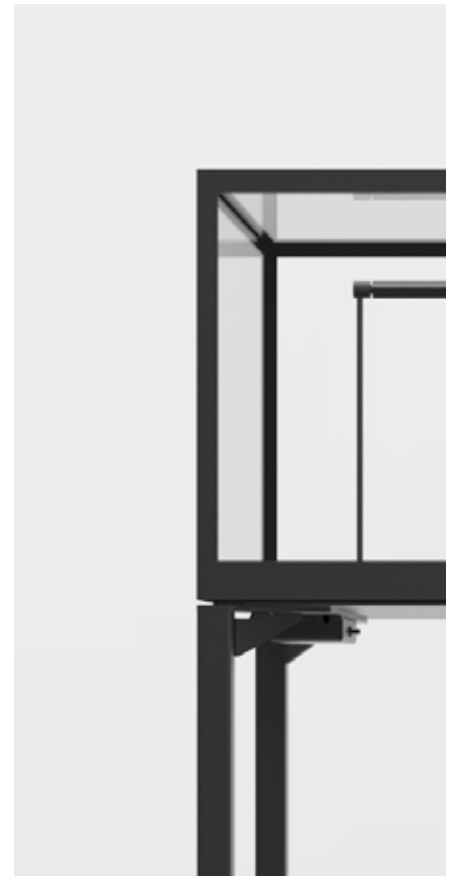
We offer the possibility to order a retrofit lighting set for existing cases without lighting. This lighting kit comes with 1 LED goal post (1200-1500 mm long and 250-400 mm high, depending on the case dimensions), a powder-coated base panel with 2 holes, 1 driver and dimmer box and 1 leg set with power cable.





SECURITY FRAME

For additional security, an optional 25 mm (1 inch) powder-coated steel-welded security frame is available. The frame is permanently applied over the glass-to-glass junctions, preventing breaches through the silicone between the glass panels.



FABRIC WRAP

The powder-coated base panel can be supplied wrapped with black Baumann fabric. This fabric is neutral and has passed ODDY testing.



SILICA GEL CASSETTES

A set of two half-size silica gel cassettes.

FAN MODULE

Invisible fan module for enhanced air exchange between the silica gel compartment and the display volume.





PARLAMENTARIUM - BRUSSELS, BE - 2021



HANS CHRISTIAN ANDERSEN MUSEUM - ODENSE, DK - 2021
Design by Event

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