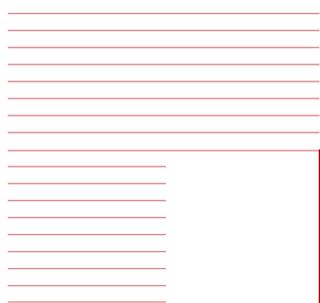


# Museum Solutions



 **bruynzeel** filing and storage

FOCUS ON CUSTOMER SATISFACTION



**ArteStore Terra,**  
pull-out painting  
frames moved along  
rails fixed to the floor:  
with low emission  
floor construction



# Museum Solutions

## **Bruynzeel**

The key issue when designing a museum repository is to preserve an irreplaceable collection. In addition, the collection should be accessible at all times. Bruynzeel has extensive experience in furnishing museum repositories. Our advisors will be happy to help you reach the best solution. A solution that will meet the specific requirements of your collection, its users, and the dynamics of the environment.

## **Focus on conservation and accessibility**

You will discover that our museum solutions ensure optimum conservation, while being extremely accessible at the same time. The choice of the right storage means that the lay-out of the room, and the dimensions and position of the aisles are configured so that the objects are stored as compactly as possible, while being individually accessible, as well as being protected against dirt, dust and damage by transport or vibrations.

No matter whether your collection comprises works of art, tapestries, ceramics, furniture, instruments, jewellery, clothes, or natural history artefacts. Bruynzeel will store them. We will think with you, advise you, and provide you with the perfect solution tailored to your museum.

## **Focus on sustainability**

Museum solutions from Bruynzeel are manufactured with due care for the environment. Our plant in the Netherlands is ISO 14001 certified and this certification means that we not only comply with legislation and regulations concerning the environment, but we are constantly on the lookout to improve our performance. The durability of our museum solutions provides a high level of sustainability.

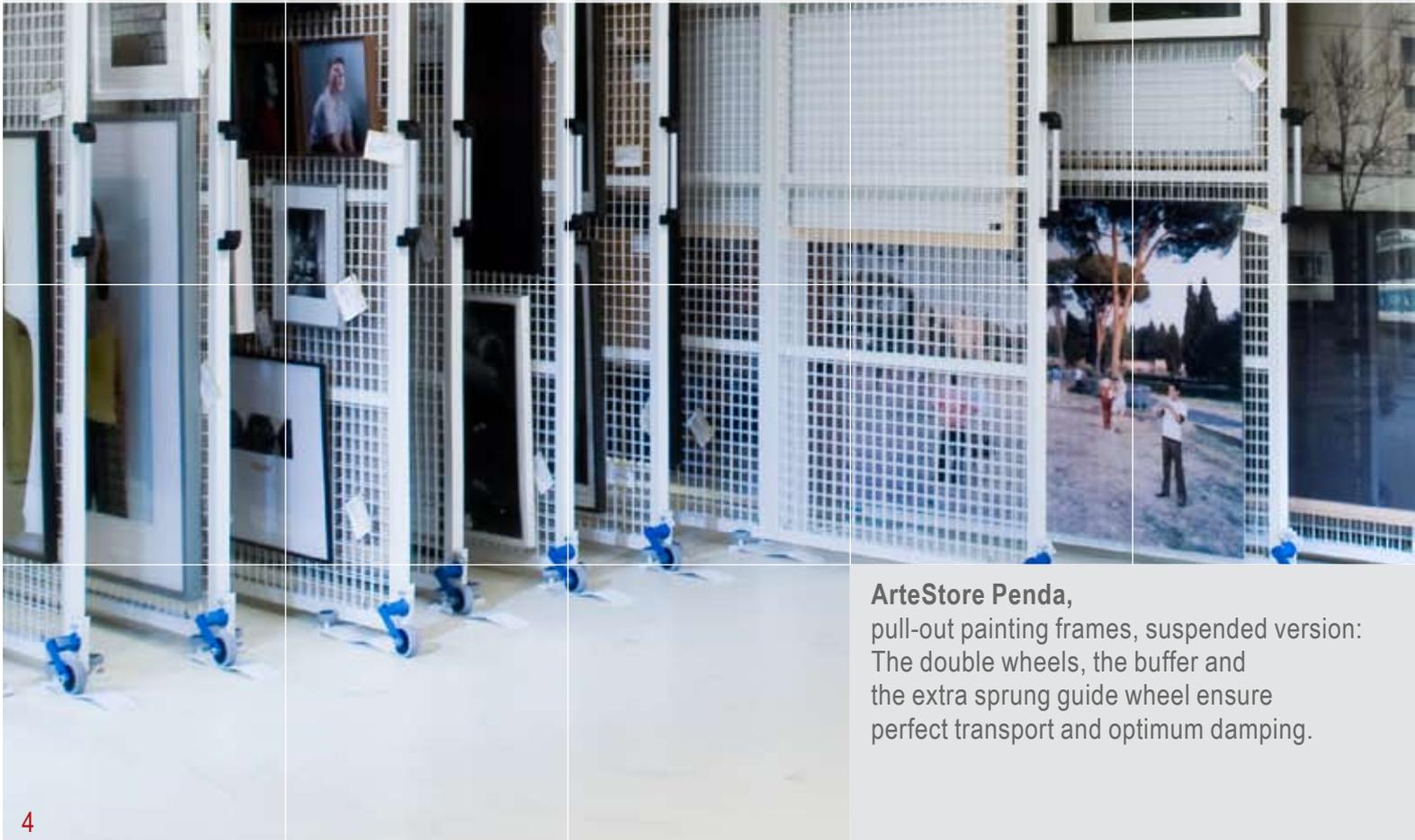
## **BRUYNZEEL**

Solutions to optimise the protection of your collection.



# STORAGE OF PAINTINGS ARTESTORE PENDA, TERRA AND ROTA PULL-OUT PAINTING FRAMES

Space-saving, low-vibration, accessible



**ArteStore Penda,**  
pull-out painting frames, suspended version:  
The double wheels, the buffer and  
the extra sprung guide wheel ensure  
perfect transport and optimum damping.

# Museum Solutions



**ArteStore Terra,**  
pull-out painting  
frames moved  
along rails fixed  
to the floor.



## **Pull-out painting frames: efficient use of space**

A major advantage of pull-out painting frames is that the paintings are easily accessible, while efficient use is made of the available space. If you need to view a certain painting, only the paintings in the frames concerned are moved.

Pull-out painting frames are available in three versions. Fully suspended; moved on floor-fixed level rails, or moved along the floor on wheels.

## **ArteStore Penda, pull-out painting frames: suspended version**

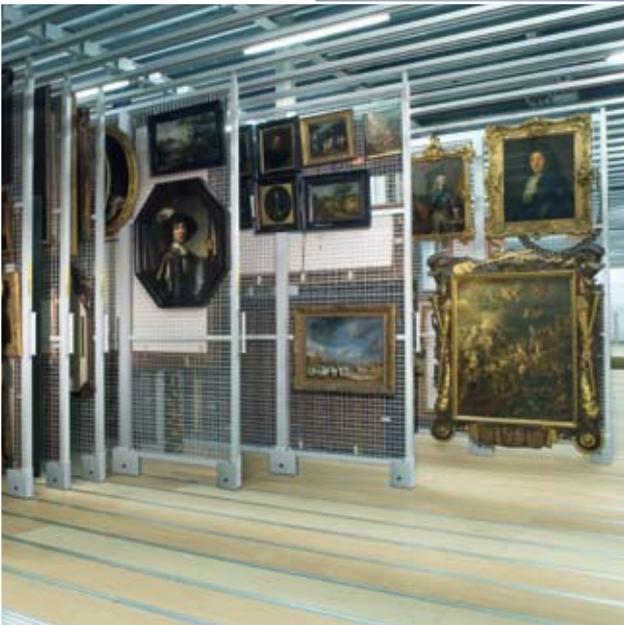
Pull-out painting frames move virtually vibration free and are extremely stable. A major advantage of this system is that the floor surface is uninterrupted by rails. This is important if the floor also serves as a transport route. The dimensions of the wire-mesh walls are matched to the size of the objects and the available space.

## **ArteStore Terra, pull-out painting frames: moved along rails fixed to the floor**

These painting frames also move virtually vibration free and are extremely stable. A steel construction is rarely required, since the guide rails on the ceiling are not weight bearing. With this system, the dimensions of the wire-mesh walls are also matched to the size of the objects and the available space. Alternatively, the rails can be set flush into a concrete floor.

## **ArteStore Rota, pull-out painting frames: moved along the floor on wheels**

If customisation and vibration are less important criteria, this system will offer a cost-efficient solution. The extent of vibration depends on the smoothness or roughness of the floor surface. The system is available in standard sizes.



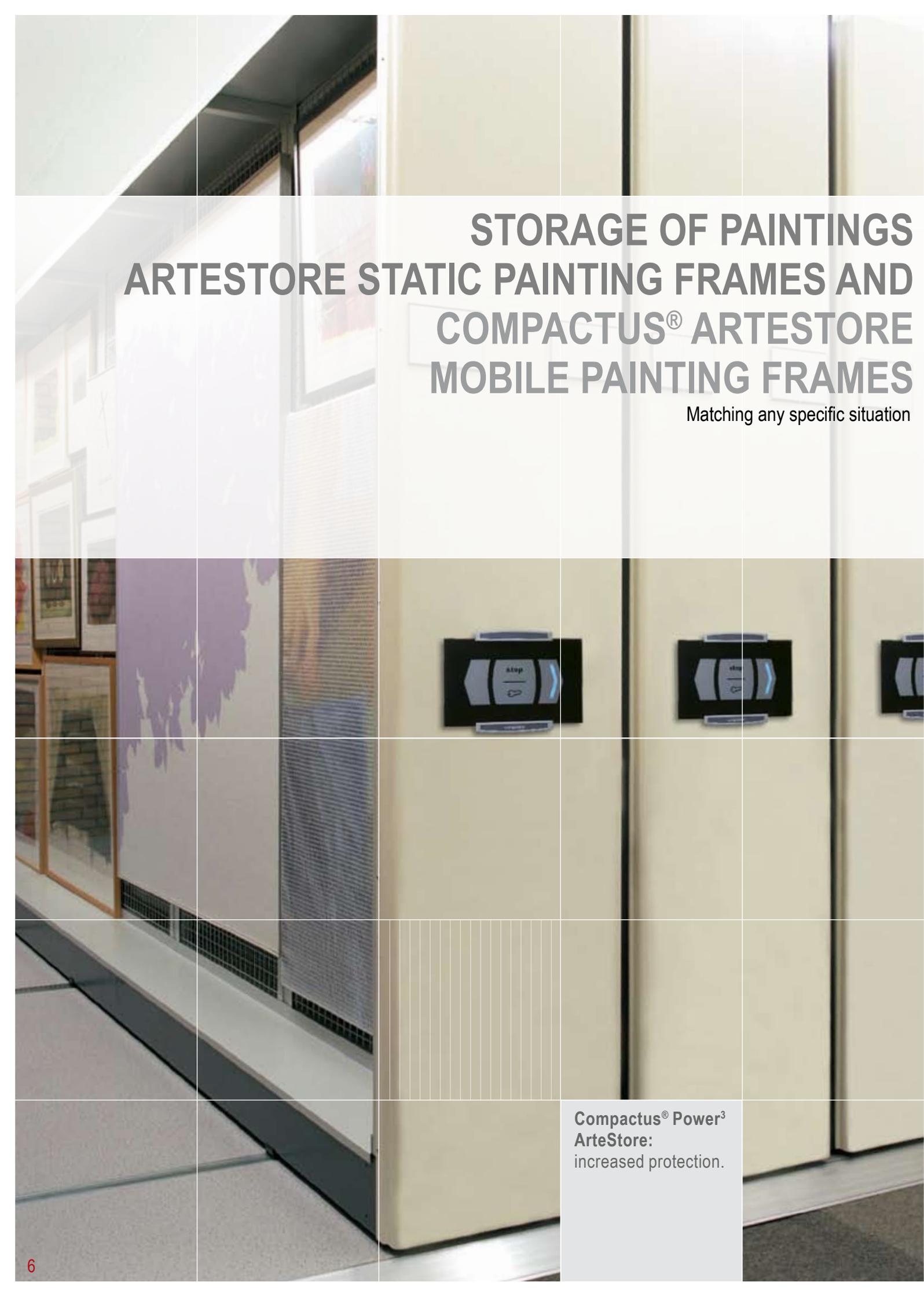
End stops ensure that the frames are stopped gently when returned to their position.

## **ArteStore Penda, Terra and Rota, pull-out painting frames**

- Space-saving and easily accessible.
- Only a part of the collection is moved.
- No air flow around the collection during movement.
- Customised

**ArteStore Rota,**  
pull-out painting  
frames, moved  
along the floor  
on wheels:  
a cost efficient  
solution.





# STORAGE OF PAINTINGS ARTESTORE STATIC PAINTING FRAMES AND COMPACTUS® ARTESTORE MOBILE PAINTING FRAMES

Matching any specific situation

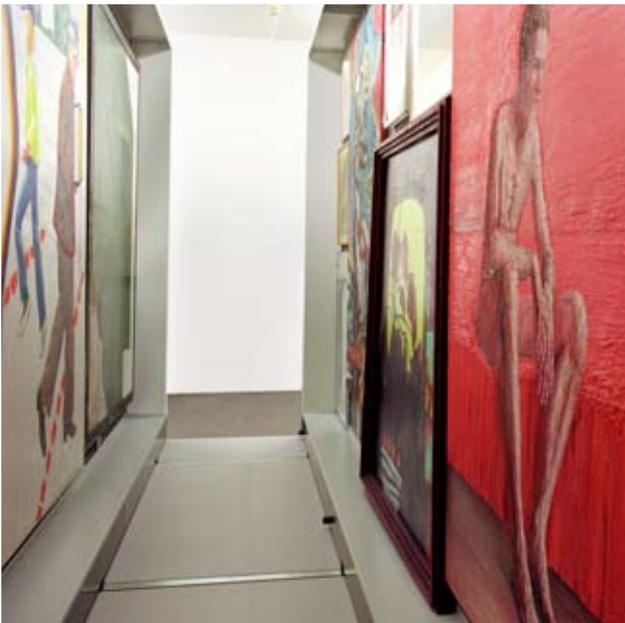
**Compactus® Power<sup>3</sup>**  
**ArteStore:**  
increased protection.

# Museum Solutions



## ArteStore static painting frames

- Flexible dimensions
- Extremely stable



## Compactus® ArteStore mobile painting frames

- Space-saving and easily accessible
- Available in various floor types:  
low emission to zero emission.
- Rails can be set flush into a concrete floor.



Compactus® Electro ArteStore.

## ArteStore static painting frames: focus on flexibility

Static painting frames are available in different sizes, so that they will neatly fit into the available repository space. They offer a cost-efficient storage solution, suitable for intensive use. These storage solutions are used for temporary storage situations such as transit and quarantine storage or art libraries.

## Compactus® ArteStore, mobile painting frames: focus on storage capacity

Mobile painting frames, also known as Compactus® ArteStore painting frames, make optimal use of the available space by using only a single aisle. The mobile frames can be moved individually or several at the same time, creating an aisle wherever necessary, thereby virtually doubling your storage capacity.

## Compactus® Power³ ArteStore and Compactus® Electro ArteStore: focus on protection

Mobile painting frames can be equipped with an electronic Compactus® Power³ or Compactus® Electro drive. In addition to maximum storage capacity, this will also provide optimal protection of your collection.

- Low-vibration movement of the mobiles thanks to 'soft start' and 'soft stop'.
- The distance between closed mobiles can be adjusted to suit varying loads so the mobile carriages will never collide.
- To guarantee increased protection for your collection, Compactus® Power³ can be linked to security and climate-control systems, such as fire alarms, lighting and ventilation. Automatic reaction of the mobiles to system activation and adjustment of night settings for optimal ventilation can be integrated in the operating software.

The special ArteStore hanging brackets, locate in the mesh, and ensure secure suspension.





# STORAGE OF SMALL OBJECTS COMPACT RACKS, SYSCO® RACKS

Immediate access to your collection

Open Compact racks.

# Museum Solutions

## **Compact and Sysco® racks: focus on flexibility**

Our rack systems are excellent examples of versatile storage solutions. Whether you choose the open Compact rack or the closed Sysco® rack, these modular systems are available in various sizes, so that they can be tailored around the objects to be stored.

The shelves are adjustable per 20 mm, meaning that sections of any size can be created.

The contents may be stored safely and practically dust-free behind sliding doors.

## **Anti-microbial powder coating: for extra protection**

Compact and Sysco® racks can be provided with a special antimicrobial powder-coating finish. Ideal for storage that requires extra protection against organisms such as bacteria, fungi, algae and yeast. The anti-microbial coating minimises the risk of cross-contamination from surface contact.



## **Compact and Sysco® racks**

- Available with various dimensions
- Variable section heights
- Tailored to your collection

## **Compact and Sysco® racks: eye for detail**

Compact and Sysco® systems are distinguished by their stability and durability and the attention devoted to detail.

The shelves are easily adjustable. The shelf hooks are concealed underneath the shelves so as not to damage the objects. Racks can be configured into single and double-sided runs.





# STORAGE OF SMALL OBJECTS CABINETS OF DRAWERS

Convenient storage

## **Water-tight Drawer Cabinets:**

The collection is  
preserved at all times  
in water-tight drawers.

# Museum Solutions



## Cabinets of drawers

- Available in a wide range of dimensions
- Protected against dust and light
- Customised

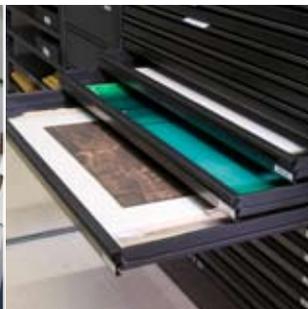
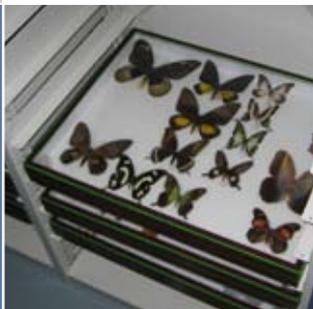
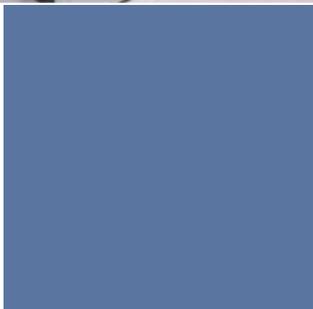
## Cabinets of drawers: focus on protection

Should your collection be stored lying flat? Should it be protected against dust and light? If this is the case, it is best stored in drawers.

Drawers are available in a huge range of dimensions and specifications, varying in depth, length and in width. Drawer cabinets provide clear and easy access. Drawers may be pulled out completely, allowing safe arrangement of contents.

## Cabinets for storage of prints: highly functional

Cabinets for storage of prints have shelves that can be completely slid in and out. They are ideal for individual storage of prints and pastels. A major advantage of this system is that the prints can be transported on the actual shelves. Print cabinets can be closed using sliding doors.





# STORAGE OF LARGE OBJECTS LONG SPAN SHELVING, CANTILEVER RACKS, PALLET RACKS, PANEL RACKS, CARPET RACKS

Tailored to your collection

Long span shelving

# Museum Solutions

Depending on the shape and weight of the objects to be stored, we can offer the safest possible storage solution for these objects.

## Long span shelving and pallet racks: stable storage of heavy objects

Long span shelving is used for heavy objects. The long sections are easily accessible, adjustable per 50 mm, and have a load-bearing capacity of several hundreds of kilogrammes. If the objects are even heavier, pallet racks are ideal. These stable and versatile systems will guarantee safe and compact storage of the heaviest objects.

## Panel racks, cantilever racks, carpet racks: a specific solution for any object

For long and flat objects, panel racks will provide a pacesaving and safe solution. For long objects, the cantilever racks will prove highly efficient. Carpet racks are used for carpet rolls. If required, they will provide a functional solution for large-sized canvasses.



Cantilever racks



## Long span shelving, cantilever racks, pallet racks, panel racks, carpet racks

- Safe storage for objects of any weight and size
- Stable
- Compact
- Customised



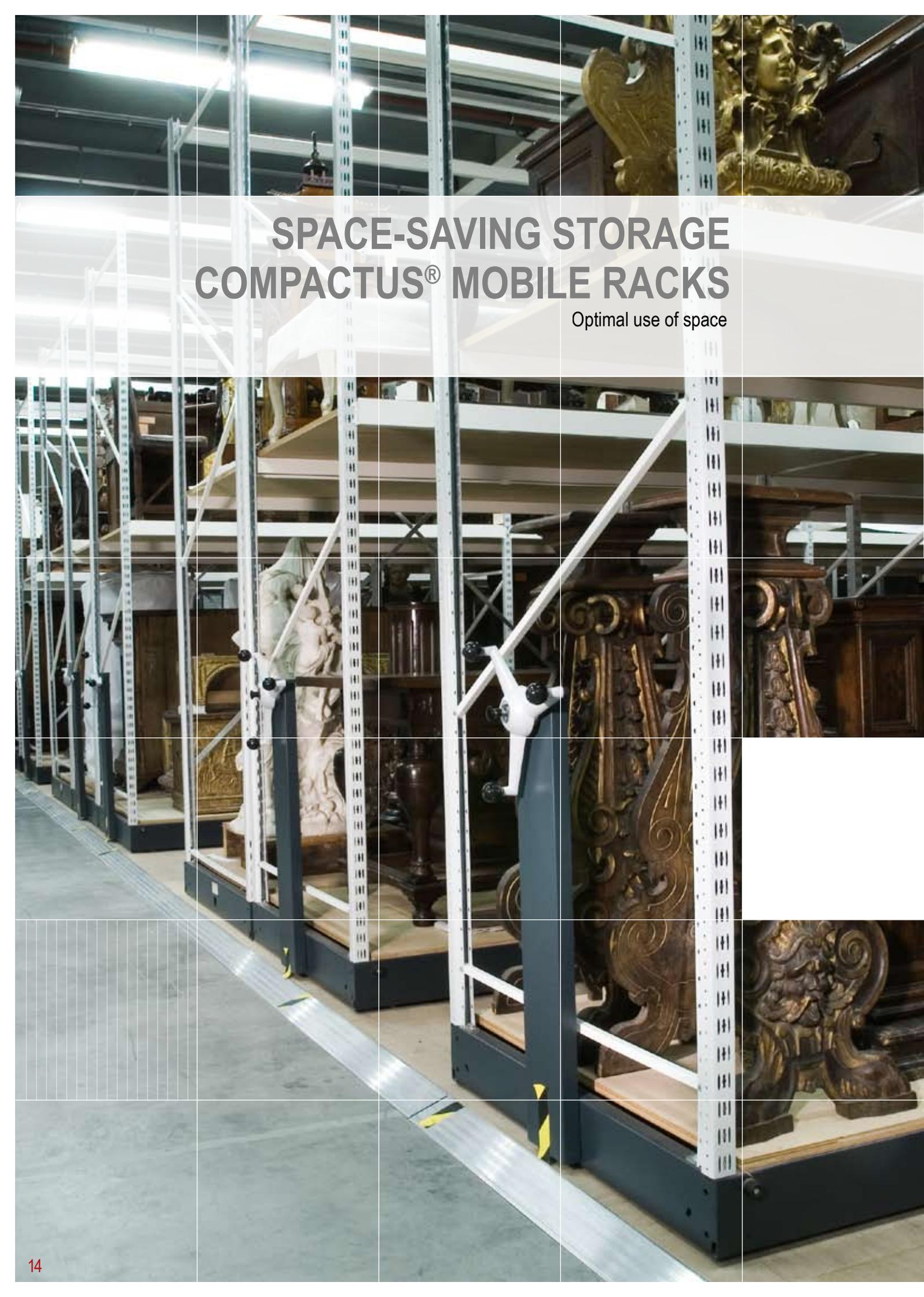
Carpet racks

Panel racks



Pallet racks





# SPACE-SAVING STORAGE COMPACTUS® MOBILE RACKS

Optimal use of space

# Museum Solutions

Compactus® Power<sup>3</sup>



## Compactus® mobile racks: focus on space saving

Mobile storage solutions offer many advantages over static racks requiring aisles between rows in order to gain access to your collection. Compactus® solutions make optimal use of the available space by using only a single aisle. Every square metre of conditioned storage space is costly. All space-saving possibilities are welcome, either to create extra storage space or to reduce costs for new buildings.

## Compactus® Power<sup>3</sup> and Compactus® Electro:

### focus on protection

Mobile racks can be equipped with an electronic Compactus® Power<sup>3</sup> or Compactus® Electro drive. In addition to maximum storage capacity, this will also provide optimal protection of your collection.

- Low-vibration movement of the mobiles thanks to 'soft start' and 'soft stop'.
- The distance between closed mobiles can be adjusted to suit varying loads so the mobile carriages will never collide.
- To guarantee increased protection for your collection, Compactus® Power<sup>3</sup> can be linked to security and climate-control systems, such as fire alarms, lighting and ventilation.

Compactus® Electro



## Compactus® mobile racks: focus on flexibility

Compactus® mobile racks can be used in combination with any construction, such as Compact and Sysco® racks, painting frames, long span shelving, cantilever racks, and carpet racks. They may even be used without any construction, to create mobile platforms. Compactus® mobile racks are customised to suit any particular collection. Even the number of aisles compared to the number of mobile bases varies, in order to achieve an optimal repository interior.

## Compactus® Power<sup>3</sup>: focus on security

To prevent unauthorised access to your collection, different aisles may be assigned to different people or departments. Programmable service tags provide 256 unique security authorisations in order to guarantee secure storage of your collection. These authorisations are easily changed by remote control from your PC.

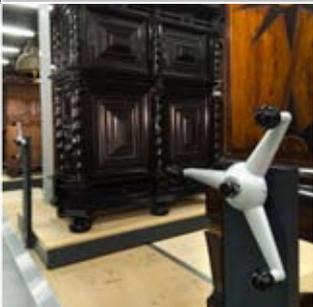
## Compactus® mobile racks

- Space-saving and easily accessible.
- Flexible construction.
- Customised



Emission free aluminium floor for optimal conservation.

Mobile platforms.



*The pictures in this brochure can show products that are not standard models. Products subject to change. MUS 9.2*

Members of the Constructor Group



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