Museum Solutions





BRUYNZEEL Solutions to optimise the protection of your collection ArteStore Terra, pull-out painting frames moved along rails fixed to the floor: with formaldehyde free floor construction

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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 artifacts. Bruynzeel will store them. We will think with you, advise you, and provide you with the perfect solution tailored to your museum.



FOCUS ON CUSTOMER SATISFACTION

 $\mathbf{2}$ museum solutions $\mathbf{3}$

ArteStore Terra. pull-out painting frames moved along rails fixed to the floor STORAGE OF PAINTINGS ARTESTORE PENDA, TERRA AND ROTA **PULL-OUT PAINTING FRAMES** Space-saving, low-vibration, accessible 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 Penda, pull-out painting frames, suspended version: The double wheels, the buffer wheel and the extra sprung guide wheel ensure perfect transport and optimum damping.

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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 can be delivered either in suspended versions, moved along rails fixed to the floor, 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.

End stops ensure that

the frames are stopped

gently when returned to

their position

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. If the floor lacks sufficient load-bearing capacity, the system will be built into a steel construction.

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.

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

If customisation is a less important criterium, 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.

pull-out painting



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

Matching any specific situation



ArteStore static painting frames

- Flexible dimensions
- Extremely stable

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ArteStore static painting frames: focus on flexibility

Static painting frames are available in different sizes, so that they will flushly 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 singly or with more than one 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'
- 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.



- Space-saving and easily accessible
- Available with emission free aluminium floor or formaldehyde free floor construction
- Customised









STORAGE OF SMALL OBJECTS COMPACT RACKS, SYSCO® RACKS

Immediate access to your collection







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.

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. The racks are available as single or double-sided versions and are all fitted with foot plates.

Anti-microbial powder coating: for extra

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 powder coating is part of seconddegree resistance and minimises the risk of contamination via manual contact.



Compact and Sysco® racks

Variable section heights

• Tailored to your collection

• Available with various dimensions





BA-13-05-H STORAGE OF SMALL OBJECTS **CABINETS OF DRAWERS** Convenient and dust-proof storage

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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, varying in depth, length and in width. 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 slit 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.

Cabinets of drawers

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













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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

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

For long and flat objects, panel racks will provide a spacesaving 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.



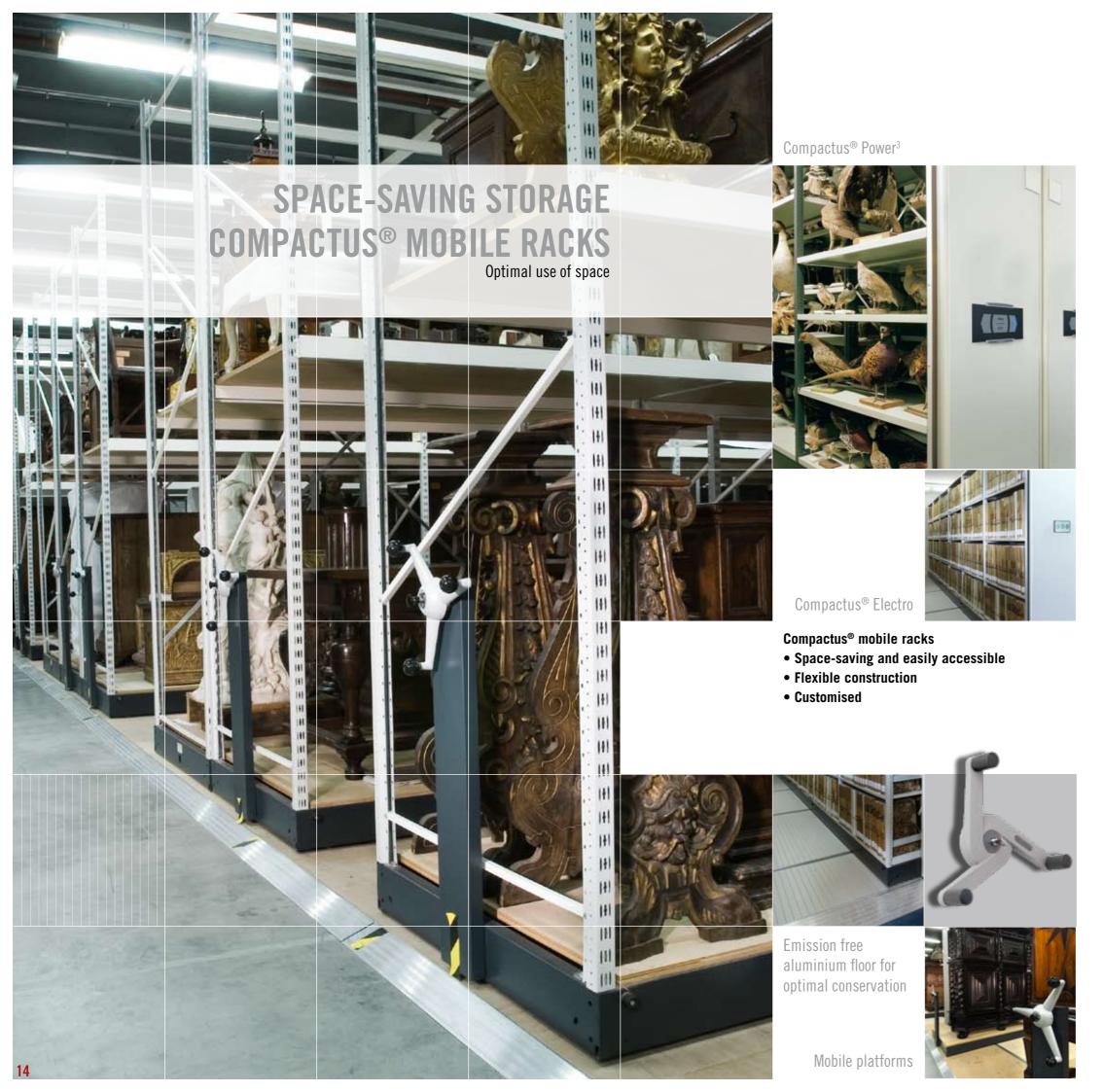








Carpet racks



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Compactus® mobile racks: Compactus® Power³ and 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® 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® Electro: focus on protection

Mobile racks 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'
- 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.

Compactus® Power3: focus on security

To prevent just anybody from

gaining access to your collection, different aisles may be assigned to different people or departments. Programmable service tags provide 250 unique security authorisations in order to guarantee secure storage of your collection. These authorisations are easily changed by remote control from your PC.



Members of the Constructor Group

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