

warehouse

workshop

office



Smarter thinking.

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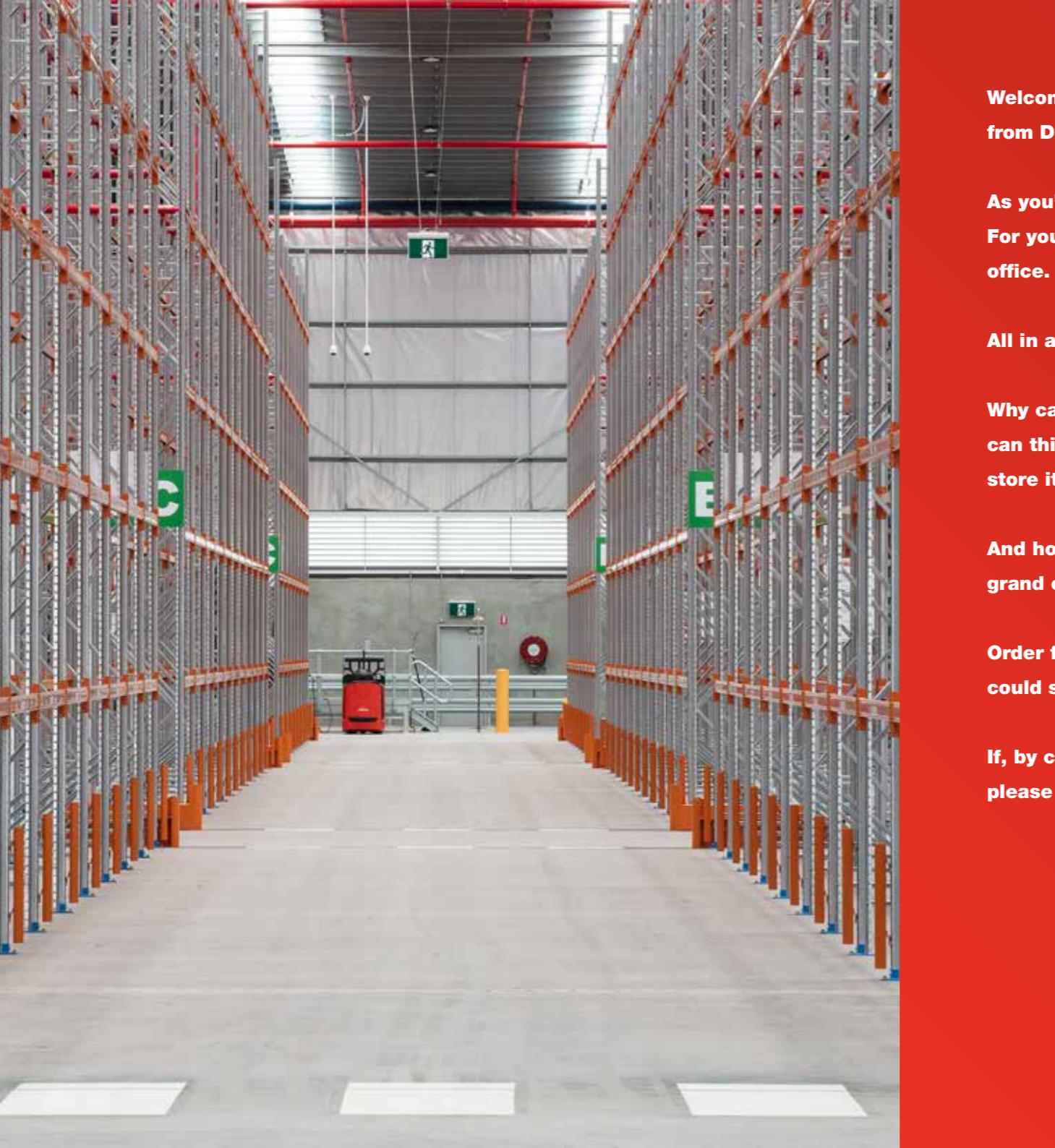
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Welcome to the latest Store It catalogue,  
from Dexion.

As you'll see, it's jam packed with all things Dexion.

For your warehouse, for your workshop, or for your office.

All in a practical, no-nonsense, here's-the-facts way.

Why call it Store It? Well, for practically anything you can think of, in here you'll find the best way to, well, store it.

And how should you use it? Flick through it, for a grand overview of our collection.

Order from it. And, keep it (store it, you could say).

If, by chance, something you want is not in here, please call us or visit our website.

## Warehouse

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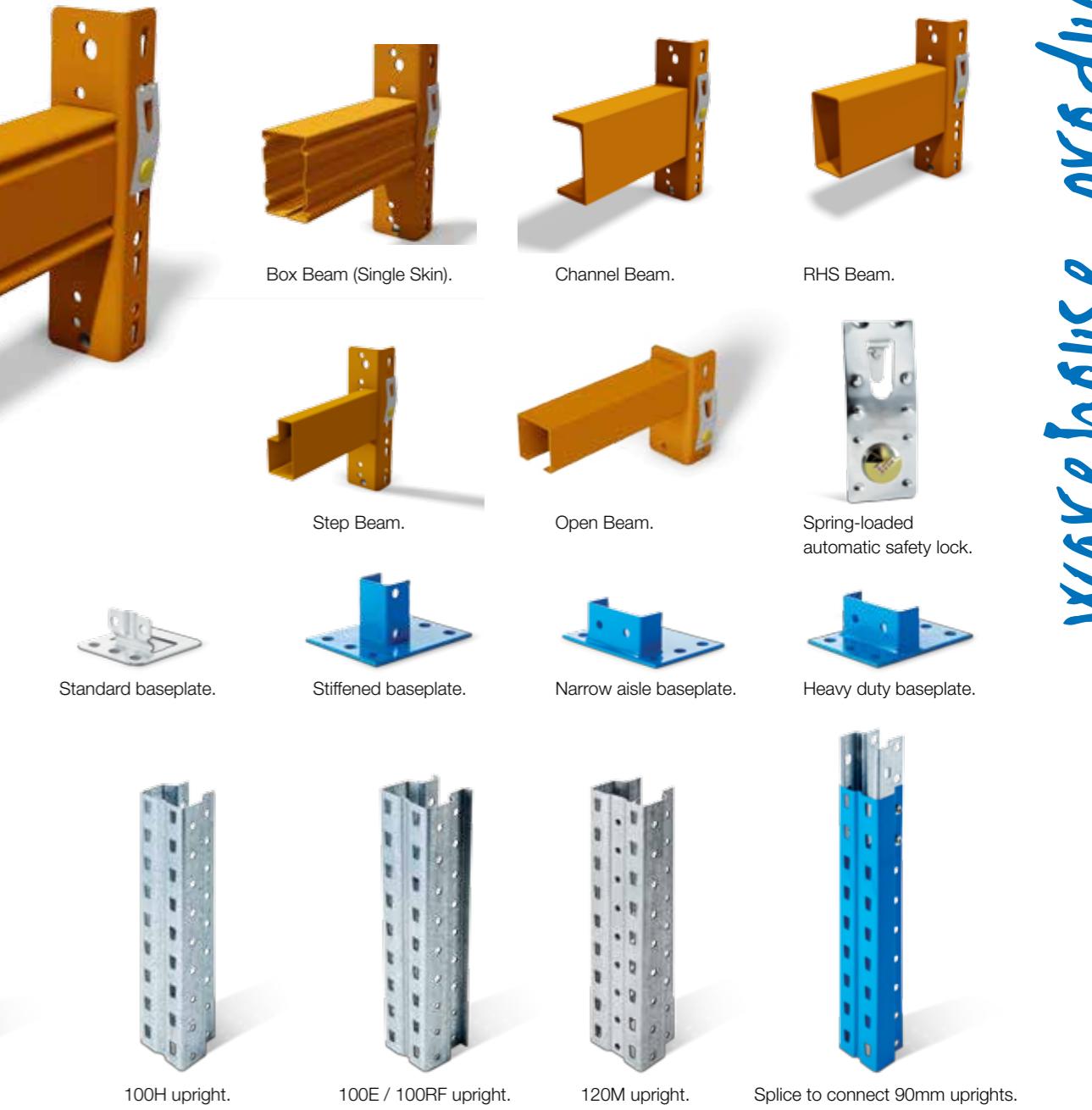
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# warehouse

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Design versatility and class-leading carrying capacity.



**UNIVERSITY OF TECHNOLOGY SYDNEY**

**access:UTS**

Certification letter for Dexion's 2011 tests

RE: Testing of Dexion Components

To whom it may concern,

Industrial racking components supplied by Dexion have been the subject of extensive testing for structural strength and serviceability. These tests were carried out at the Materials and Structural Testing Laboratories of the University of Technology, Sydney.

Over 950 tests were conducted on Dexion's Australian, Malaysian and Chinese manufactured components. The tests conducted were:

- 1) Material tensile tests
- 2) Stub column compression test
- 3) Compression test upon uprights (checking for the effects of distortional buckling)
- 4) Bending tests on beam end connectors (Cantilever test)
- 5) Looseness tests on beam end connects
- 6) Shear tests on beam end connectors
- 7) Test on floor connections
- 8) Tests for the shear stiffness of upright frames
- 9) Test on upright splices

All tests were successfully conducted in compliance with the requirements of the European Standard EN 15512:2009 'Steel static storage systems - Adjustable pallet racking systems - Principles for structural design'. The tests were also prepared in accordance with the then available 2011 draft of the Australian Standard DR AS4084 'Steel storage racking' and are in compliance with the requirements of the recently published edition AS4084:2012 'Steel storage racking'.



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School of Civil and Environmental Engineering  
Materials and Structural Testing Laboratories  
University of Technology, Sydney  
26 June 2012

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# Components tried and tested for AS4084:2012 and EN15512:2009 compliance.

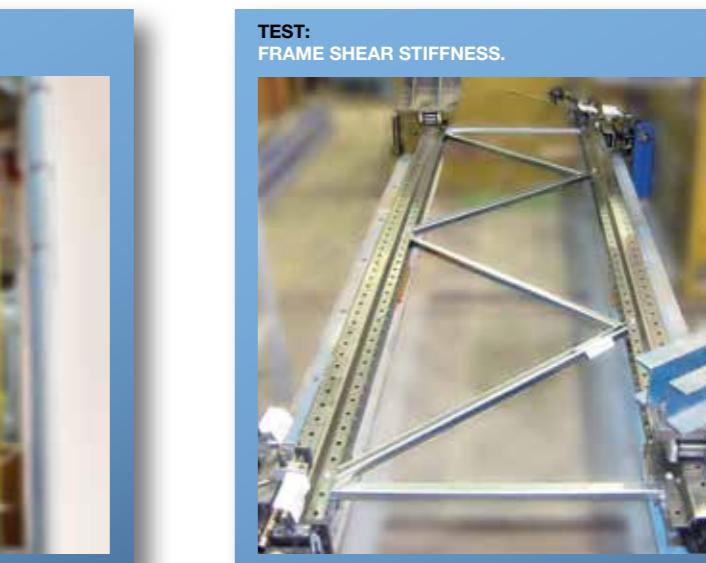
During a 6 month period, extensive independent testing was conducted on Speedlock components. Over 1000 tests were conducted to determine the material properties of Dexion's components. The results of these tests are evaluated by Dexion's engineers to determine the structural performance of the components. The following tests were conducted.



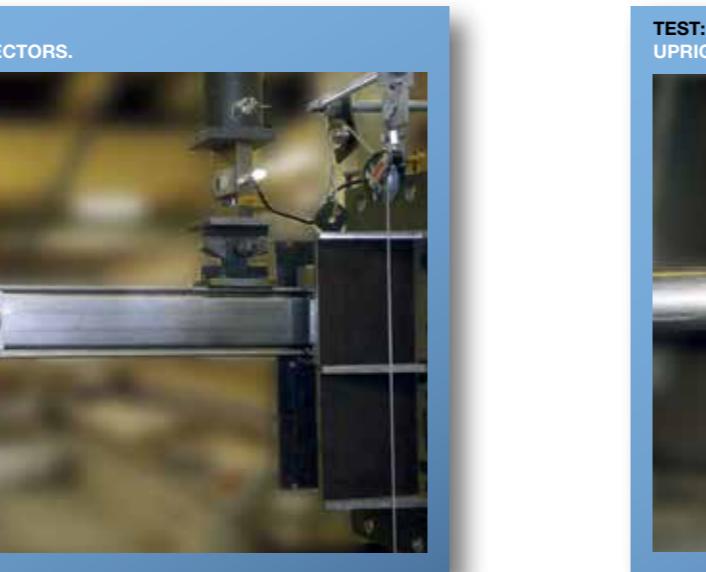
Stub column tests are used to help determine the ultimate strength of the uprights.



The long column tests determine the axial load capacity of the upright taking into account the influence of buckling.



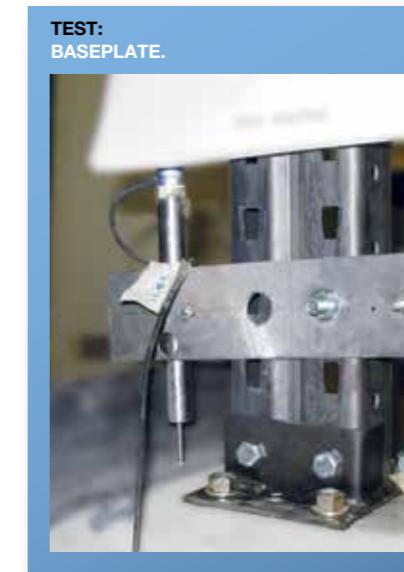
The frame shear stiffness test determines transverse shear stiffness per unit length of upright frame to assess the stability and shear strength of the frame.



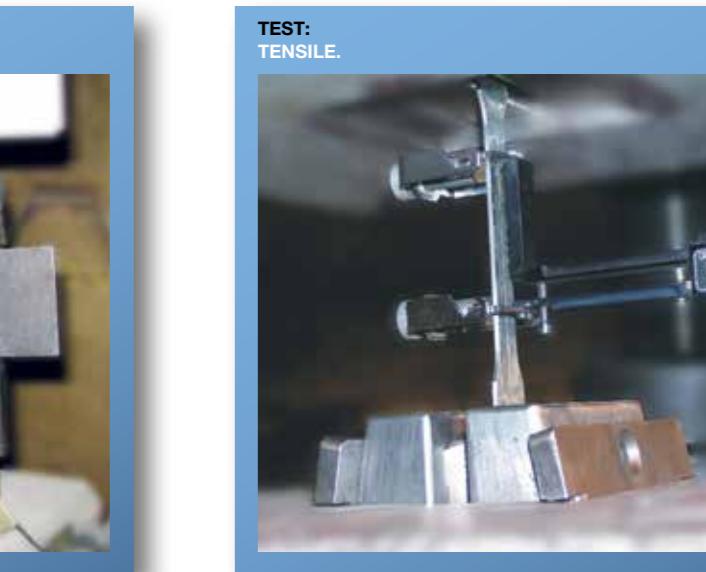
This test measures bending capacity and rotation of the beam/upright connection. It also measures shear strength of the connector and connector lock and obtains a value of the looseness of the connection to inform the design calculation.



Determines the stiffness and strength of splices between upright sections.



Measures the moment-rotation characteristics of the connection between the upright and the floor across a range of axial loads up to the maximum design strength of the upright.



The tensile test determines the strength of the steel ensuring the accuracy of calculations.



*Access all pallets all the time.*

## Selective racking.



### Your need:

You have lots of products going to lots of places. Orders are complex, with a mix of SKUs. Ready access is a must, low cost a plus.

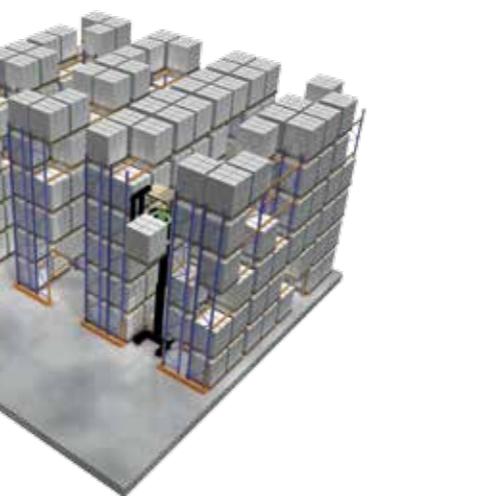
### Our solution:

Selective pallet racking is very cost-efficient, offering you high capacity with easy access. Simple to install and customise, being infinitely adjustable. Serviced by conventional forklifts.

### Vital statistics:

Average locations used	95%
Immediate accessibility	100%
Stock rotation	Good
Average floor area by pallet position (sqm)	0.85

## Narrow aisle racking.



### Your need:

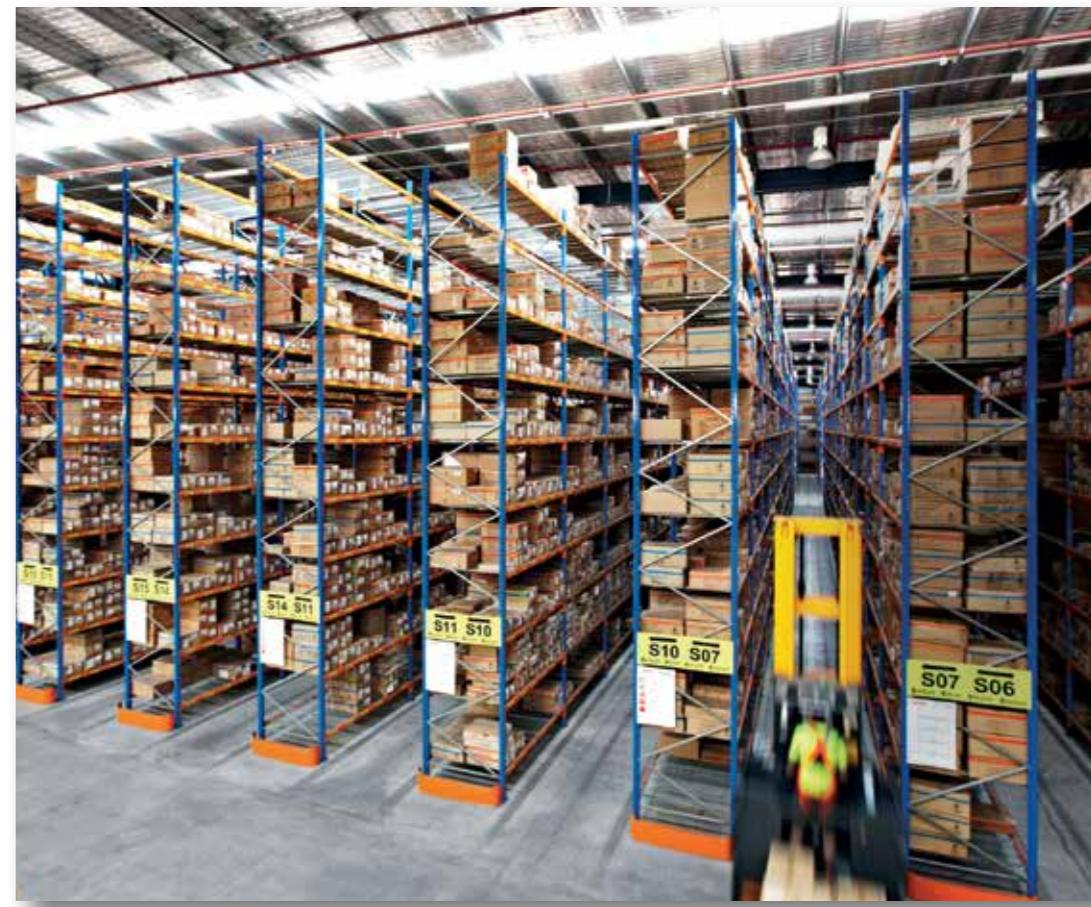
Space is at a premium and you have many SKUs. Your orders are complex and varied, and you need high-density storage. Though turn-around times aren't critical, you need quick access to everything.

### Our solution:

Maximise your floor area and roof height. Gives you direct access to every pallet. Serviced by special forklift trucks.

### Vital statistics:

Average locations used	95%
Immediate accessibility	100%
Stock rotation	Good
Average floor area by pallet position (sqm)	0.45

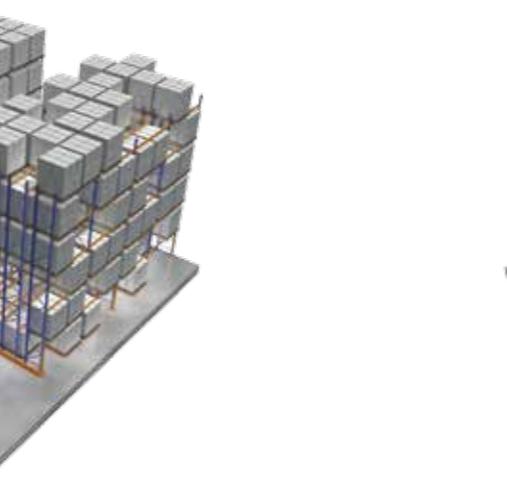


*Minimise aisle. Maximise space.*



*Big orders dispatched fast.*

## Double deep racking.



### Your need:

Not a lot of products, but distributed in high volumes. Maybe you make them yourself. The same SKUs are in groups of pallets before dispatch.

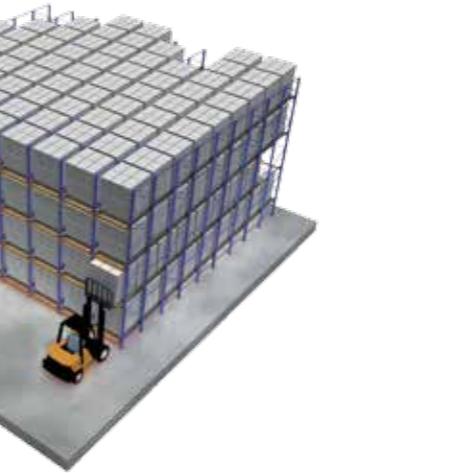
### Our solution:

Stores up to four pallets deep, for quick dispatch of big, single-SKU orders. Double-entry aisle allows unbeatable access by dual pantograph or sliding fork attachments. Upper levels can be fitted with helpful guide rails.

### Vital statistics:

Average locations used	88%
Immediate accessibility	50%
Stock rotation	Average
Average floor area by pallet position (sqm)	0.60

## Push back racking.



### Your need:

You require maximum storage density, you are not concerned about stock rotation and you have large batches of the same SKUs. You are looking for operating efficiencies and are safety-focused. Pallet access is arranged on a Last In, First Out basis.

### Our solution:

Push back racking combines high-density storage with high-speed access by conventional forklift trucks. Pallets may be safely stored 2 to 6 deep. Pallets are gravity fed ensuring the pick face is constantly filled.

### Vital statistics:

Average locations used	80%
Immediate accessibility	Up to 100%
Stock rotation	Average
Average floor area by pallet position (sqm)	0.55



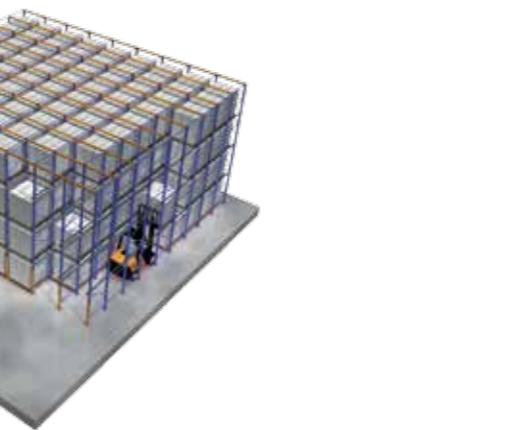
*Last in first out.*



*Get more from every cubic metre.*



## Drive-in racking.



### Your need:

Only a few SKUs, but many pallets. Space efficiency and low cost are critical, and you may need cold storage. First In, First Out isn't important.

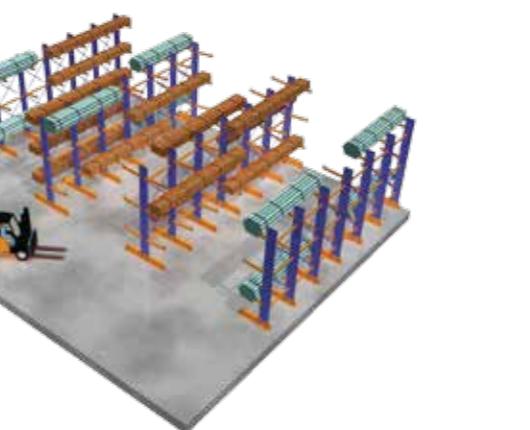
### Our solution:

This system's designed for high-volume, easy-access storage. Unique self-centring rails position pallets quickly, easily and safely. Works with conventional forklifts.

### Vital statistics:

Average locations used	75%
Immediate accessibility	Up to 100%
Stock rotation	Average
Average floor area by pallet position (sqm)	0.55

## Clearspan® cantilever racking.



### Your need:

You store long, awkward, very heavy items, perhaps outside, which you need quick, direct access to.

### Our solution:

Clearspan Cantilever is ideal for very heavy, very long products, such as timber or furniture. With no front uprights to get in your way, it's great for extra-long things that can't be palletised. Galvanised option available for outdoors.

### Vital statistics:

Column height (Depth 300mm)	3300, 4200, 4800, 6000mm
Column height (Depth 400mm)	3300, 4800, 6000mm
Base SE & DE	600, 900, 1200mm
Arms	600, 900, 1200mm



*The short and the long of it.*



Reach the sky.

## ASRS Pallet Racking.

### Your need:

A highly accurate solution to cater for Automated Storage and Retrieval Systems (ASRS), high-bay warehouses, semi-automatic shuttle systems and mezzanine floors.

### Our solution:

The Dexion 808 system can reach 60m in height and is a fully bolted system. Profiles can be manufactured with continuously punched holes (50mm pitch) or manufactured with the holes punched at specifically required positions. In high seismic zones, the project solution is tailor-made to the region to provide customers with added assurance and safety.

### Vital statistics:

Average locations used	80%
Immediate accessibility	Up to 100%
Stock rotation	Good
Average floor area by pallet position (sqm)	0.70

### Your need:

You have a low SKU count and large batches. Stock can be either highly active or static but storage density is a major feature you require. You typically despatch by batch and use either First In, First Out or Last In, First Out.

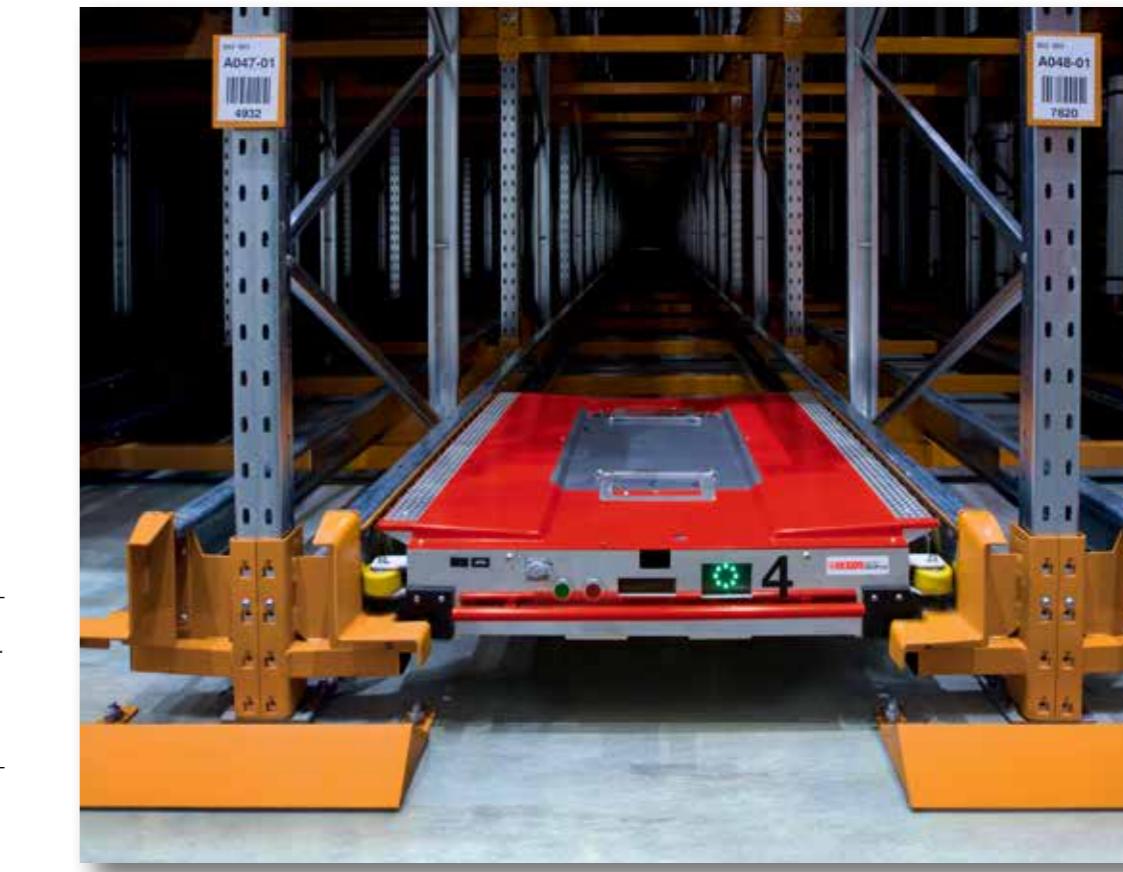
### Our solution:

The Dexion Auto Shuttle offers high-density pallet storage without forklift trucks entering the system. It makes the most of limited space and forklift truck fleets. Dexion Auto Shuttle units deposit and retrieve pallets within the system as required.

### Vital statistics:

Average locations used	80%
Immediate accessibility	Up to 100%
Stock rotation	Good
Average floor area by pallet position (sqm)	0.70

## Satellite racking.



No forklifts in storage lanes.

# Warehouse products



## Your racking service and maintenance obligations to ensure standards compliance.

With tougher safety standards and ever increasing work health safety demands, being a warehouse manager has never been tougher. You have a duty of care to comply with legislation to ensure staff safety.

You're not alone, Dexion's national team of dedicated service professionals and inspectors can help.

### OBLIGATION #1 ANNUAL INSPECTIONS.



Inspection of racking structures to be carried out on a regular basis, at least once every 12 months. Dexion offers onsite rack inspection with on the spot reports.

### OBLIGATION #3 SAFE WORKING LOAD SIGNS.



Racking installations shall have one or more safe working load signs in conspicuous locations. Dexion can assess your rack for maximum safe loading limits and provide the signs thereafter.

### OBLIGATION #2 RACK PROTECTION SYSTEMS.



Rack protection systems and wrap-around guards are required to protect the racking structure. Dexion has a range of protective devices which comply with the standard.

### OBLIGATION #4 RACK SUPPLIER APPROVED ALTERATIONS.



Alterations to racking configurations are prohibited without the approval of the racking supplier. Dexion offers a reconfiguration and relocation service.

Damage assessment: AS4084:2012 compliance



## Pallet racking accessories.



Pallets support bars for heavier or shorter loads.



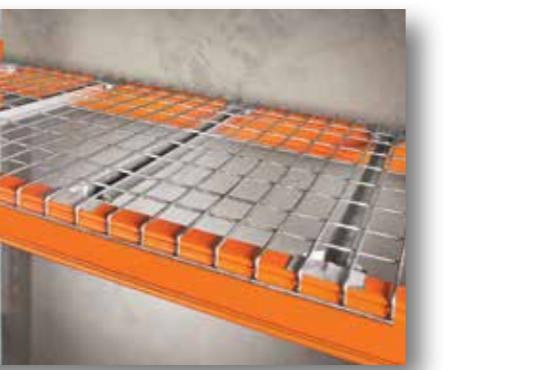
Fork entry bars enable safe handling of non-standard sized pallets or goods which are not sitting on a pallet.



Retainers to secure chipboard to beam levels.



Mesh binning for small parts storage.



Mesh decks accommodate the safe handling of non-standard pallet sizes.

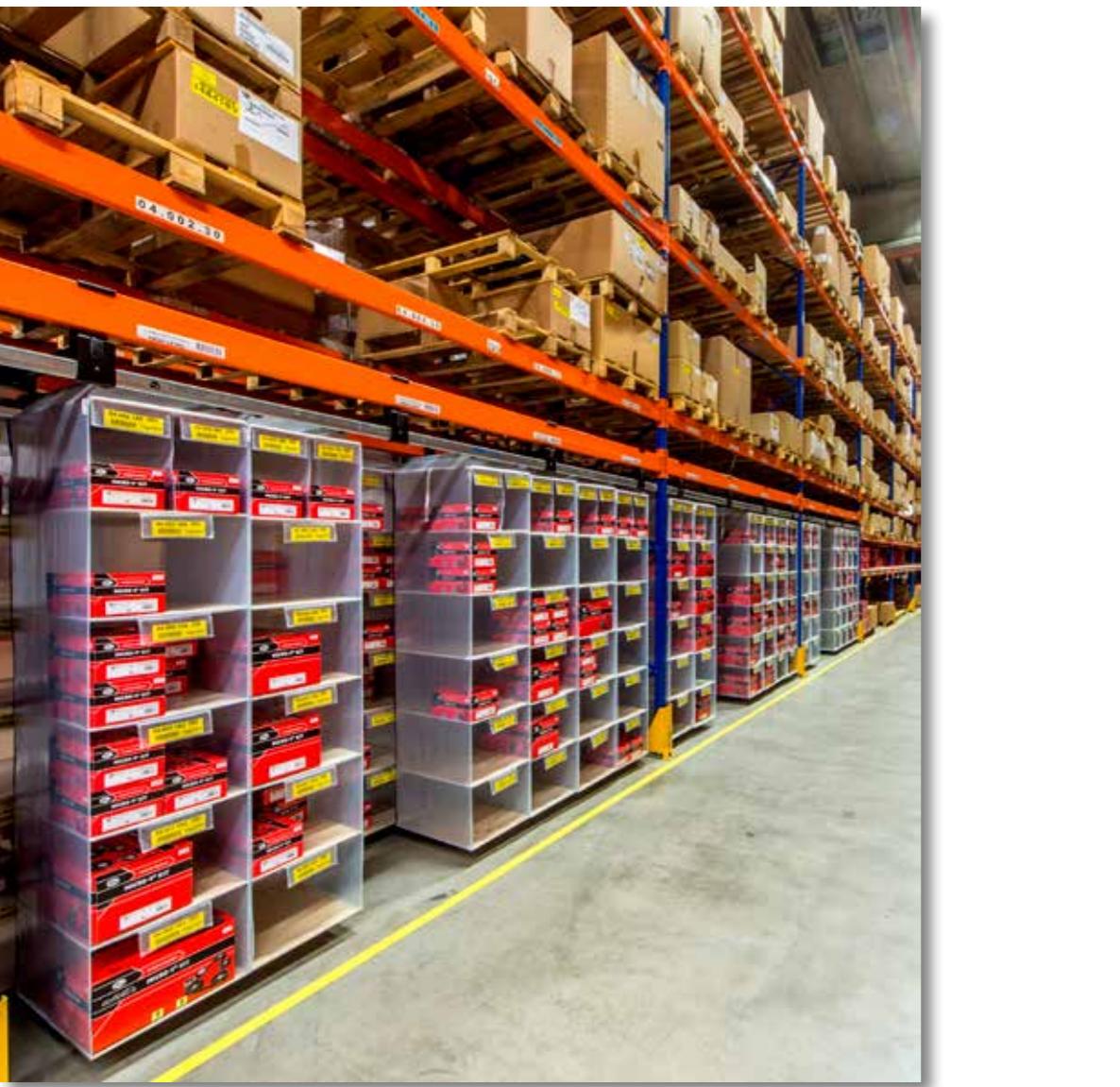


Punch deck features a flat 50% open storage platform that provides efficient circulation of air, light and fire sprinkler water.



Safe working load signs indicate maximum safe loading limits. AS4084 compliant.

## Dexion Storeganizer.



### Your need:

To optimise your racking space for small, slow moving items in a cost-efficient way.

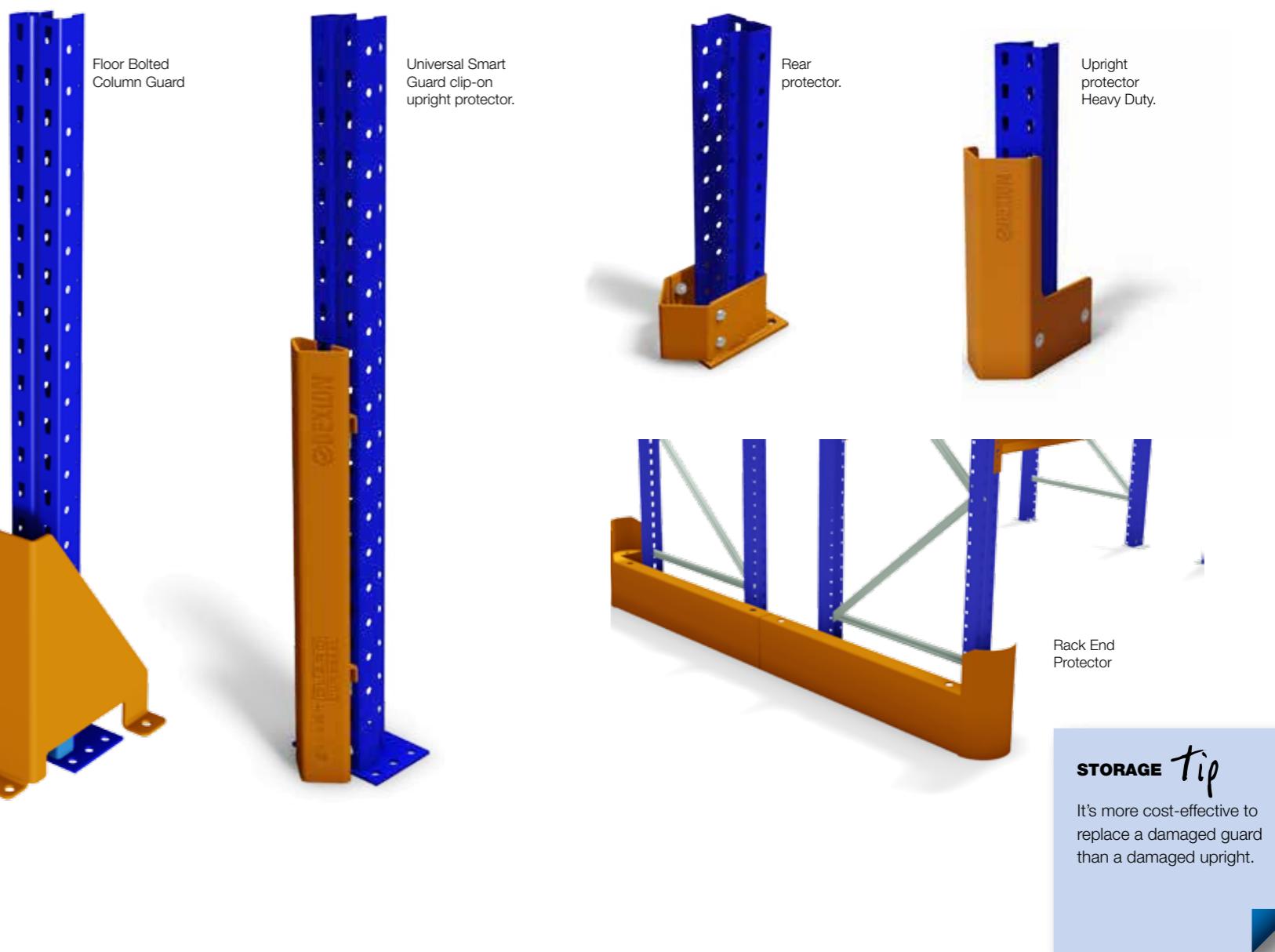
### Our solution:

The Dexion Storganizer is based on a concept of vertically stacked, multi-row high quality pockets that limits the costs per square metre. It's designed to accommodate small items in columns of suspended, easy-to-access vertical pockets, made of flexible, durable coated textile. Although lightweight themselves, these columns can support up to 100 kg as standard, with a 10-year warranty.

### Vital statistics:

Load Capacity (per column)	Up to 100kg (Weight is limited by beam capacity)
Colour	Grey (customised options available on request)
Material	High quality industrial textile (pockets), Galvanised steel (frame)
Pallet Racking Bay Size Requirement	2600mm (L) x 2300mm (H) x 840mm (D)
Extra Large Pocket Size Dimensions	W520mm x D500mm x H330mm
Large Pocket Size Dimensions	W370mm x D500mm x H280mm
Medium Pocket Dimensions	W320mm x D320mm x H240mm
Small Pocket Dimensions	W260mm x D320mm x H220mm
Extra Small Pocket Dimensions	W260mm x D260mm x H180mm

## Pallet racking protection.



### STORAGE tip

It's more cost-effective to replace a damaged guard than a damaged upright.

## Carton Live Storage:

### Your need:

You arrange your access on a First In, First Out basis. You need to hold more inventory at the pick face whilst reducing replenishment frequency. You hold a large number of unique items, that are picked in small quantities and are not suited to palletisation.

### Our solution:

Carton live storage is a gravity-fed order picking system designed to increase efficiency while decreasing required floor space. It delivers full carton and split carton picking, with low capital outlay and operating costs, and this orderly picking system saves labour. Pickers work in the front aisle while replenishers work in the back. First In, First Out rotation in any lane is ensured. In high-volume situations, a pick-and-put-to-light increases speed, efficiency and accuracy.

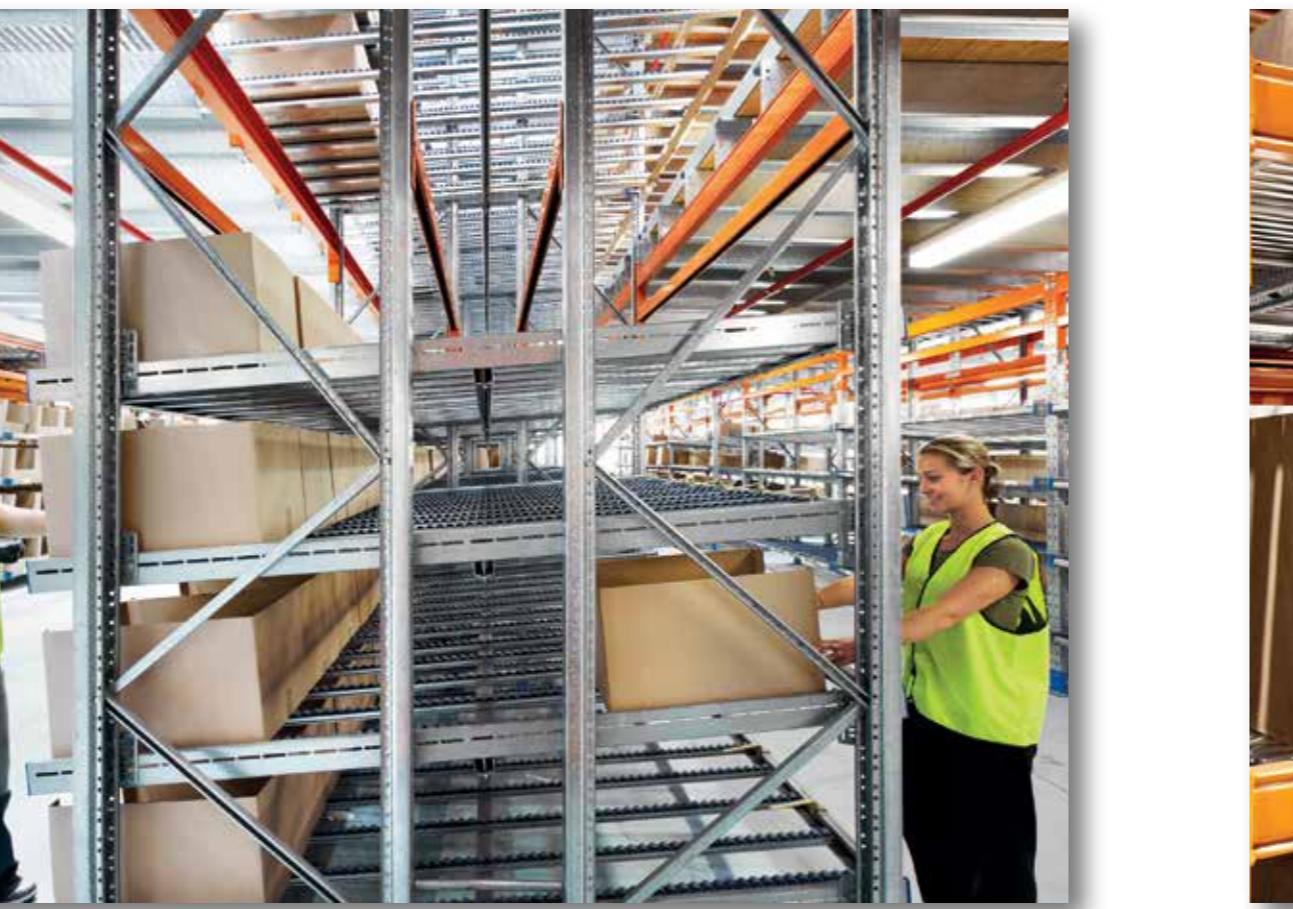
### Vital statistics:

#### Selecta Flo:

Standard bed depth	2320, 3020mm
Standard bed width	2598, 2750mm
Bed load capacity	200kg per square metre

#### Roller Flo:

Roller width (mm)	238, 314, 390mm
Standard track length (mm) / overall frame depth (mm)	1946/2057, 1996/2110
Variable roller pitch	25.4, 50.8, 76.2mm



Pick from the front.

## Selecta Flo.



Fill from the back.

## Roller Flo.



Roller Flo provides a robust carton live storage solution. It provides an adaptable alternative to pallet or split case picking, depending on your requirements.

### STORAGE Tip

Incorporate pick and put-to-light technology to increase the speed, efficiency and accuracy of pickers.



Taking things to a new level.

## Raised storage areas: Customised steel.

### Your need:

Flexibility of uninterrupted floor space on both levels to enable you to configure process activity independent of the structure's architecture. For example, you may want to utilise the ground floor as a workshop, storage, manufacturing or packing area.

### Our solution:

By creating the raised platform out of customised steel, with a limited number of columns, you achieve uninterrupted space above and below which offers unlimited flexibility for utilisation of space.



## Raised storage areas: Rack supported.

### Your need:

The goods to be stored are not heavy in nature. You also need the flexibility of knowing the raised storage area is modular and can therefore be easily dismantled and relocated. Typical primary need is a hand-loaded storage facility where slow moving stock is stored on upper levels leaving the ground floor for fast moving stock items.

### Our solution:

Utilising your existing racking support structure, create tiered platforms to facilitate picking access at multiple levels. The platforms are constructed from either mesh grated steel or ply flooring. You can also incorporate conveyors for efficient material flow.



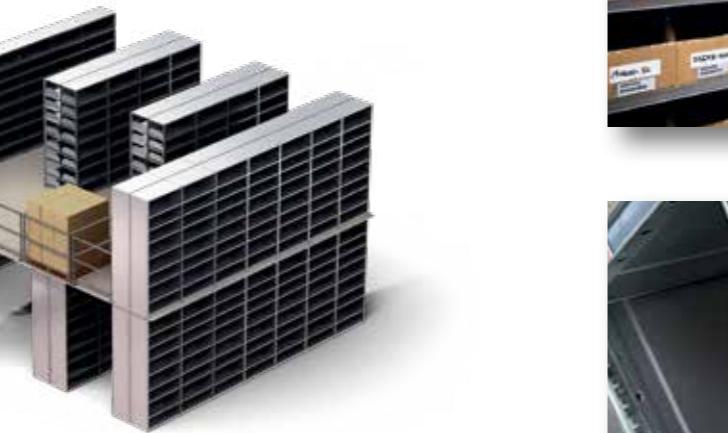
Build on existing foundations.



*From little to large.*



## Raised storage areas: Ultima® HI-280.



### Your need:

A solution for demanding items or those that require specialised storage. Flexibility is also important, with the ability to expand in the future.

### Our solution:

Ultima HI-280 is the solution for items other systems can't handle. It's big on carrying capacity and shelving bay lengths and height. What's more, it's completely boltless and nutless. Ultima HI-280 can be used for everything from high-density, small parts storage through to large scale, multi-tier structures incorporating bridges, loading gates and staircases.

### Vital statistics:

Shelf carrying capacity	Up to 380kg*
Shelving bay carrying capacity	Up to 4574kg
Shelving bay length	Up to 2500mm
Shelving bay clear depth	Up to 1000mm
Shelving bay height	Up to 12000mm

\*Uniformly Distributed Load. Shelf, beam and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



With no nuts, bolts or rivets, the system slots together easily. The HI-280 system can be customised to add any features you require for your particular business needs.



Tailor your system with accessories.



Tyre storage.

Effective high density storage of small parts.



## STORAGE tip

### New DC Powered Conveyors

A Motorized Drive Poller is used to drive section conveyor rollers by linking them through mechanical means and powering it with a 24V DC power supply.

#### Lineshaft conveyors.

Lineshaft conveyors provide the optimum solution for transporting mid-range loads and offer a high degree of system sophistication.



#### Incline / Decline belt conveyors.



**STORAGE tip**

Accurately and easily dispense carpet and vinyl directly from the carousel by incorporating a Dexion flooring cutter.

## Vertical carousels.

**Your need:**

You require a flexible high density storage solution that will maximise valuable floor space in your warehouse or showroom. You need to increase productivity, operational throughput, picking accuracy and efficiency, while reducing labour costs. You may also require the ability to integrate with your existing WMS and ERP systems. Protecting your inventory in a secure, clean environment whilst ensuring easy and fast retrieval of stored products is essential. The health and safety of your staff is paramount, so your storage solution must be safe, ergonomically designed, and easy to operate.

**Our solution:**

Dexion has the most extensive and diverse range of mechanised vertical storage carousels on the market. From a stand-alone machine with simple push-button controls; to a fully automated and system integrated solution. Vertical carousels optimise your available floor space by utilising the wasted vertical storage space within your facility. By employing the "Goods to Person" methodology, carousels can eliminate travel time and greatly increase picking rates. If required, vertical carousels can seamlessly connect to your WMS and/or ERP systems, to provide real-time inventory management. Requiring only a single operator, vertical carousels are simple and safe to operate, and are ergonomically designed to reduce the risk of manual handling and lifting related injuries. A range of additional security options are also available, including; full enclosure/cladding to protect inventory from damage, ageing and theft, and password protection to prevent unauthorised access to stored goods



**Carpet carousel.**

The carpet carousel is perfectly suited to carpet retailers and wholesalers, 3PL carpet distributors, or any industrial manufacturing process using carpet. It provides an all-in-one storage, display and dispensing solution, specifically engineered for the increased loads, sizes and constraints of the flooring industry. Standard carpet carousel models can store up to 32 rolls (customised models also available).



**Textile carousel.**

The textile carousel is ideally suited to textile retailers and wholesalers or any industrial manufacturing process using rolled textiles or fabrics. It provides an all-in-one storage, display and dispensing solution, specifically engineered for the increased loads, sizes and constraints of the flooring industry. Standard textile carousel models can store up to 32 rolls (customised models also available).



**Vinyl carousel.**

The vinyl carousel is suited to vinyl retailers and wholesalers, 3PL vinyl distributors, or any industrial manufacturing processes using vinyl. It provides an all-in-one storage, display and dispensing solution, specifically engineered for the increased loads, sizes and constraints of the flooring industry. Standard vinyl carousel models can store up to 40 rolls (customised models also available).

*Take a look round our carousel collection.*

# Warehouse products



## Tyre carousel.

The tyre carousel is ideal for tyre retailers, wholesalers or distributors, vehicle dealerships and workshops, or any business with internal fleet management requirements. Standard tyre carousel models can support up to 15 tyre storage levels. Customised models are also available, including heavy duty options for industries with larger/heavier inventory, such as airlines or the military.



## Wire carousel.

The wire carousel is designed to store, display and dispense, a wide variety of rolled wire, cable and hose products, in an array of different sizes. These carousels are particularly suited to electrical hardware retailers and distributors, electrical manufacturing production lines and industrial cabling workshops. Standard wire carousel models can support up to 13 storage levels, each with a variety of dispensing formats (customised models also available).



## Garment carousel.

The garment carousel is a high-density solution for the storage and retrieval of hanging garments in applications ranging from retail showrooms and 'back of store', to warehouses and apparel distribution centres. This carousel is ideal for fashion retailers, wholesalers and distributors, industrial laundrettes, dry cleaners and any business with uniform storage requirements, such as the military or hotel chains. Standard garment carousel models can support up to 9 storage levels (customised models also available).



## Shelving carousel.

The shelving carousel offers an extremely flexible storage platform, for just about any storage application. It is ideal for hardware retailers, wholesalers and distributors, or any industrial workshop or manufacturing environment. Standard shelving carousel models can support up to 24 shelf levels (customised models also available). All shelf levels can be sub-divided and configured to suit your individual storage and inventory requirements.



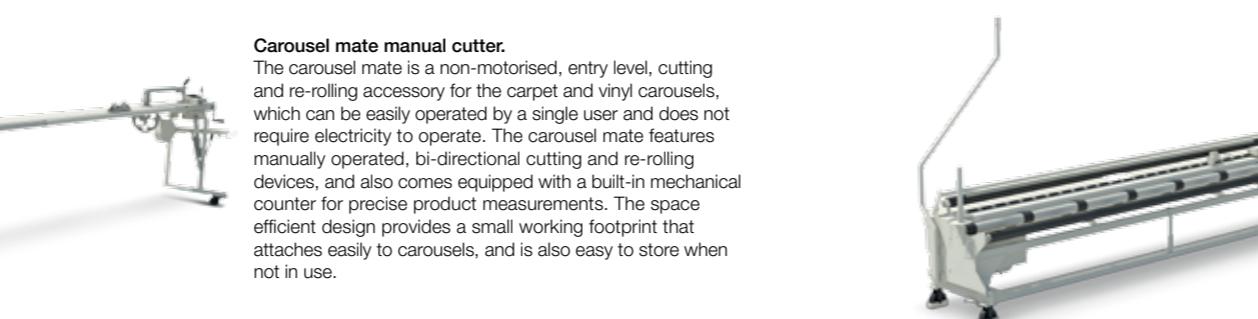
## Pan carousel.

The pan carousel is suited to any business requiring secure, high density, storage and retrieval of small to medium parts, at a cost effective price point. Standard pan carousel models can support up to 24 shelf levels (customised models also available). All shelf levels can be sub-divided and configured to suit your individual storage and inventory requirements.



## Multi-tower application.

Multi-tower is a modular extension concept that can be applied to the Dexion vertical carousel range (excluding the pan carousel). The multi-tower application allows you to increase the storage capacity of single tower machines by adding additional storage towers to the depth of the original unit. The multi-tower application enables the management of significantly larger inventory volumes within a centralised location.



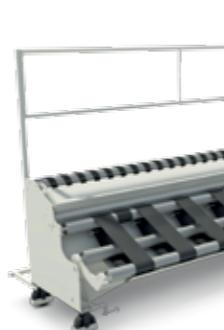
## Carousel mate manual cutter.

The carousel mate is a non-motorised, entry level, cutting and re-rolling accessory for the carpet and vinyl carousels, which can be easily operated by a single user and does not require electricity to operate. The carousel mate features manually operated, bi-directional cutting and re-rolling devices, and also comes equipped with a built-in mechanical counter for precise product measurements. The space efficient design provides a small working footprint that attaches easily to carousels, and is also easy to store when not in use.



## Rack n roll motorised cutter.

The rack n roll is a motorised, medium demand, cutting and re-rolling accessory for the carpet and vinyl carousels, designed for easy operation by a single user. The rack n roll is fitted with a standard mechanical counter for precise product measurements. The user friendly control panel is equipped with simple directional buttons and a safety cut-off switch, plus a security keypad to prevent unauthorised use. Motorised feed rollers allow incremental movement and re-rolling of the product, while the patented, self-sharpening, circular cutting blade provides reliable, clean, straight cuts.



## Cut n roll motorised cutter.

The cut n roll is a fully motorised solution, designed for precise, reliable outputs in higher volume applications. This machine is fitted with a highly accurate electronic counter for precise product measurements, and a patented re-roll cradle that virtually eliminates manual handling. The machine is operated from a user friendly electronic control panel, equipped with complete range of control options, and a security keypad to prevent unauthorised use. Built-in motorised feed rollers allow incremental movement and precise alignment of the rolled product. The patented, self-sharpening, circular cutting blade provides a clean, straight cut and is automatically sharpened with every use.

*Make the cut easy.*

## Flooring cutters.

Dexion's range of flooring cutters have been designed as the perfect dispensing accessories for Dexion carpet and vinyl carousels. The flooring cutters allow a single operator to safely unroll, inspect, measure, cut, re-roll and wrap carpet and vinyl products, directly from the carousel, in a single process. The cutter range includes both manual and motorised models, with a tiered range of equipment options, all of which are designed to easily integrate with the front of a carpet or vinyl carousel. The cutting machines are fitted with enclosed castors for manoeuvrability, but can also be mounted on a floor track to service multiple, in-line carousels. If required, the flooring cutters can also be fitted with a "Trumeasure" system for International weights and measures certification.

# workshop

## Shelving

- Ultima Longspan 2 shelving** 38 – 39
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## Small parts storage

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## Ultima Longspan 2.

### Your need:

A flexible shelving solution that can handle larger, heavier or awkwardly shaped items.

### Our solution:

The Dexion Ultima Longspan 2 is Dexion's most popular hand-loaded shelving solution; it is engineered to be strong, durable and safe. The innovative new design leverages Dexion's smart beam connection to increase the performance and flexibility of the shelving system. Complete with an extensive range of accessories the Dexion Ultima Longspan 2 can be customised to suit your specific needs.

### Vital statistics:

Shelving bay height	900, 1200, 1500, 1800, 2000, 2200, 2500, 3000mm
Shelving width	900, 1200, 1500, 1800, 2100, 2400mm
Shelving depth	400, 450, 500, 600, 760, 900, 1200mm
Shelf capacity	Up to 970kg based on Uniformly Distributed Load
Shelving bay capacity	Up to 3950kg based on Uniformly Distributed Load
Standard beam height	60mm
Beam pitch	50mm
Standard finish	Stone White (Beams), Anthracite (Uprights)
Accessories	Castors, Hanging rails, Timber, Mesh or Steel shelf boards

### STORAGE Tip

Fastest moving products should be spread across different zones within a particular storage medium. This will help balance the workload and minimise congestion within a particular area.



Ultima Longspan 2 starter and extension bay with particle board shelves.



Ultima Longspan 2 with mesh shelves provides improved fire safety performance.



The innovative new design leverages Dexion's smart beam connection.



Ultima Longspan 2 Step Beam Profile.



Longspan 2 Rear Fit Connection.



Longspan 2 Rear Fit Front Face.

## Ultima Longspan 2 - Rear Fit.

### Your need:

A flexible shelving solution to suit a heavy duty retail application.

### Our solution:

The Dexion Ultima Longspan 2 – Rear Fit has no holes visible on the front face. The aesthetic is clean and uncluttered making it perfect for the commercial or retail environment while still engineered to be strong, durable and safe. The innovative new design leverages Dexion's smart beam connection to increase the performance and flexibility of the shelving system.

### Vital statistics:

Shelving bay height	1200, 1500, 1800, 2000, 2200mm
Shelving width	900, 1200, 1500, 1800, 2100, 2400mm
Shelving depth	400, 450, 500, 600mm
Shelf capacity	Up to 890kg based on Uniformly Distributed Load
Shelving bay capacity	Up to 3000kg based on Uniformly Distributed Load
Standard beam height	60mm
Beam pitch	50mm
Standard finish	Stone White (Beams), Anthracite (Uprights)

## EasyFit boltless wire shelving.

### Your need:

Sturdy wire shelving you can put together without tools, for wet or dry areas in a home, office, shop, restaurant or kitchen.

### Our solution:

A boltless wire shelving system that's quick and simple to assemble. No bolts, so no tools. Easy to dismantle and reposition. Adjustable and adaptable, so it can change as your needs do. Available in chrome, stainless steel or zinc-plated with anti-microbial epoxy coating to suit any storage application. Contemporary, durable and attractive style.

### Vital statistics:

Shelving height	1000, 1200, 1500, 1800, 1900, 2000, 2100, 2200mm
Shelving width	610, 757, 910, 1060, 1215, 1370, 1518, 1822mm
Shelving depth	355, 460, 533, 610mm
Shelf carrying capacity	Up to 250kg*
Standard finish	Chrome, Zinc Plated, Epoxy powder coated with antimicrobial coating, Stainless steel 304 Chrome

\*Uniformly Distributed Load. Shelf and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

### STORAGE Tip

Add extra shelves for high density storage.





## Speedlock® shelving: Heavy duty.

### Your need:

Something that can handle longer, bulkier and very heavy items.  
An economical solution that can be highly customised.

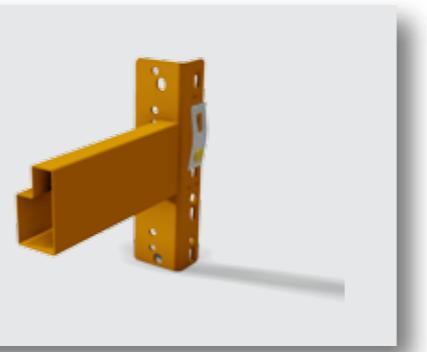
### Our solution:

Speedlock shelving is made from the same beams and uprights we use for our pallet racking, so it is the ultimate in heavy duty shelving. There is a wide selection of beam sections and lengths which means it can suit almost any space. Its bolted construction means it is fully adjustable, and it can be fitted with timber or mesh shelves.

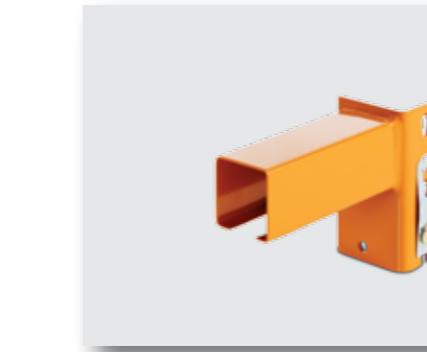
### Vital statistics:

Shelving height	900, 1800, 2400, 3000mm
Beam length	
50 Open	1350, 1500, 1800, 2400, 2600, 2750mm
75 Open	1350, 1500, 1800, 2400, 2600, 2750, 3000mm
55 & 80 Step	1350, 1500, 1800, 2400, 2600, 2750mm
Shelving depth	600, 750, 840, 900, 1000, 1050, 1200, 1300, 1350, 1500mm
Shelf carrying capacity	Up to 1000kg*
Beam pitch	50mm
Standard colour	Orange (beams), Galvanised (uprights)

\*Uniformly Distributed Load. Shelf, beam and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



Step beam.



Open beam.



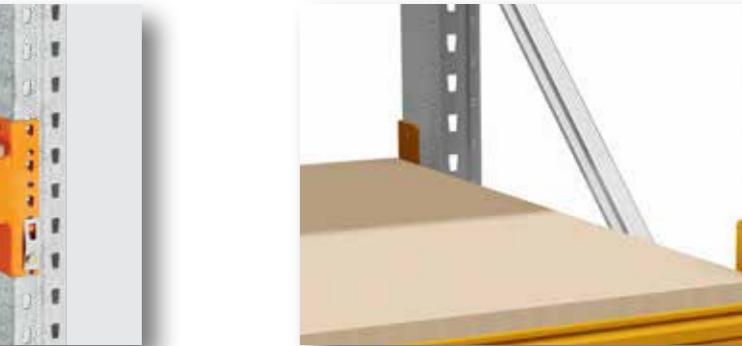
Box Beam.



Melamine shelves within Step beam. Recessed shelf is protected by the steel beam.



Board sits on top of the Open beam profile and is secured by retainers.



Board sits on top of the Box Beam profile and is secured by retainers.



Mesh shelves within Step beam.



Outdoor Speedlock with corrosive resistant safety clip.



Outdoor Speedlock with safe edge mesh shelf.



Outdoor Speedlock with heavy duty baseplate.



na® Cl-80  
ving.

hand-storage system for small parts of light to medium business is growing and evolving, so you need a solution go with you.

10 of 10

The modular system, Ultima CI-80 expands in any direction. The same panel makes sideways extension simple while units can be mobile with Compactus bases and runners. A wide range of applications allow you to switch between front office and back office applications.

## **Statistics:**

Height	1875, 2175, 2400mm
Width	750, 900, 1050, 1200mm
Depth	250, 300, 400, 450, 500, 600mm
Weight capacity	Up to 240kg*
Capacity	Standard frames - Up to 1035kg* Reinforced frames - Up to 1700kg*

**25mm**  
our  
**Stone White**



tip

nd secure  
Ultima CI-80  
a lockable  
t.

orts for additional load  
y.



Ultima CI-80 starter and extension bay with steel shelving.  
Shelf carrying capacity can be increased to 200kg UD  
by adding shelf supports.



Ultima CI-80 starter bay with steel shelf carrying capacity can be increased by adding shelf supports.



# Workbench: Medium duty.

## Your need:

A workbench that is very flexible, can be easily configured to any length and is economical.

## Our solution:

Ultima Longspan 2 benches give you the ultimate in flexibility. They can be configured to any length and are easy to put together. They are not too heavy, but still strong. They are cost effective and can also be accessorised with small parts bins and high density drawer systems.

## Vital statistics:

Height	Can be customised to suit any height
Width	900, 1200, 1800, 2100, 2400mm
Depth	400, 450, 500, 600, 760, 900, 1200mm
Beam height	75mm
Beam pitch	50mm
Standard colour	Stone White (beams), Anthracite (uprights)

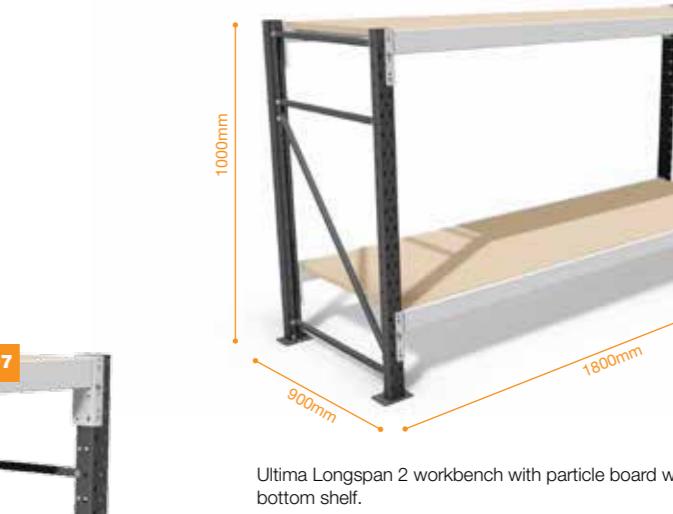
## Storage tip

For the ultimate workshop solution, integrate louvre panels and small parts bins (see opposite).

- 01 Safety lock ensures beams are not dislodged.
- 02 Bolted frames.
- 03 Clip in beams.
- 04 Range of tops available: particle board, melamine and stainless steel.
- 05 Undershelf provides added stability and is easily adjusted at any height along the upright.
- 06 Incorporate louvre panels for the storage of small parts, using bins and hooks.
- 07 Work surface sits within the beam. Supports can be added to increase loaded carrying capacity of the top.



Ultima Longspan 2 workbench with particle board work surface and bottom shelf with louvre panel and bins.



Ultima Longspan 2 workbench with particle board work surface and bottom shelf.



# Workbench: Heavy duty.

## Your need:

A workbench that is tough and simple to put together.

## Our solution:

Speedlock benches are made from the same beams and uprights that we use for our pallet racking, so they are the strongest benches around. They can be easily assembled, and can be customised with the addition of a top shelf, or by adding maxi bins or high density drawer systems for small parts storage.

## Vital statistics:

Height	900 standard, can be customised to suit any height
Width	2780mm
Depth	600, 750, 840, 900, 1000, 1050, 1200, 1300, 1350, 1500mm
Beam height	75mm
Beam pitch	50mm
Standard colour	Orange (beams), Galvanised (uprights)

## STORAGE tip

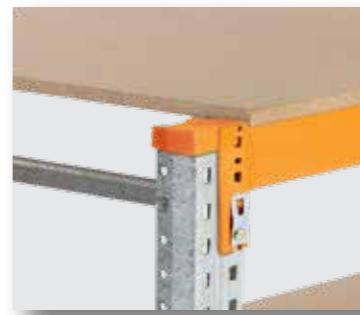
Wrap particle board work surface with sheet metal for an oil resistant surface.



Speedlock workbench. 75 Open beams with particle board work surface and bottom shelf with louvred panel and bins.  
Note: Flush fitting 75 Open beams fitted to work surface level only.



Melamine work surface provides wipe clean top.



Work surface sits on top of the beam.  
Supports can be added to increase load carrying capacity of the work surface.



Speedlock workbench. 75 Open beams with particle board work surface and upper and bottom shelf.



Speedlock workbench. 75 Open beams with particle board work surface and bottom shelf.



Louvre panel double sided with extension and maxi bins and hooks.



Single pronged, double pronged and closed loop steel hooks are great for hanging a variety of parts such as fan belts, gaskets, hoses and packaged items such as automotive parts.

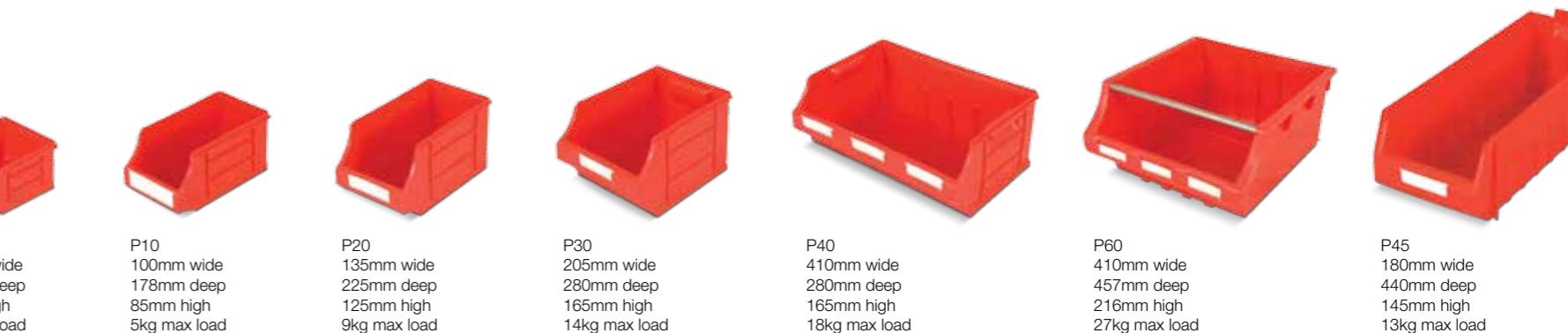
## Small parts storage: Binning systems.

### Your need:

Small parts to be immediately accessible and highly ordered.

### Our solution:

Dexion's range of shelf, hanging and stackable bins allow you to sort small parts any way you like. Our Maxi bins come in seven sizes and five different colours. They can be stacked, hung off louvre panels or incorporated into other Dexion storage systems. There are literally countless combinations.



- 01** Smooth internal features with curved edges making bins easy to clean and provides quick and easy product picking.
- 02** Divider available for P30, P40, P45 and P60.
- 03** Unique rear recessed holding grip.
- 04** Deep rear lip to facilitate bin hanging on louvre panel.
- 05** Uniquely moulded top rim to ensure secure stacking.
- 06** Reinforced moulding provides stacking strength.
- 07** Wide base moulding to stack securely.
- 08** Wide identification label.
- 09** Made from high strength polypropylene that resists discolouration from oil and grease.

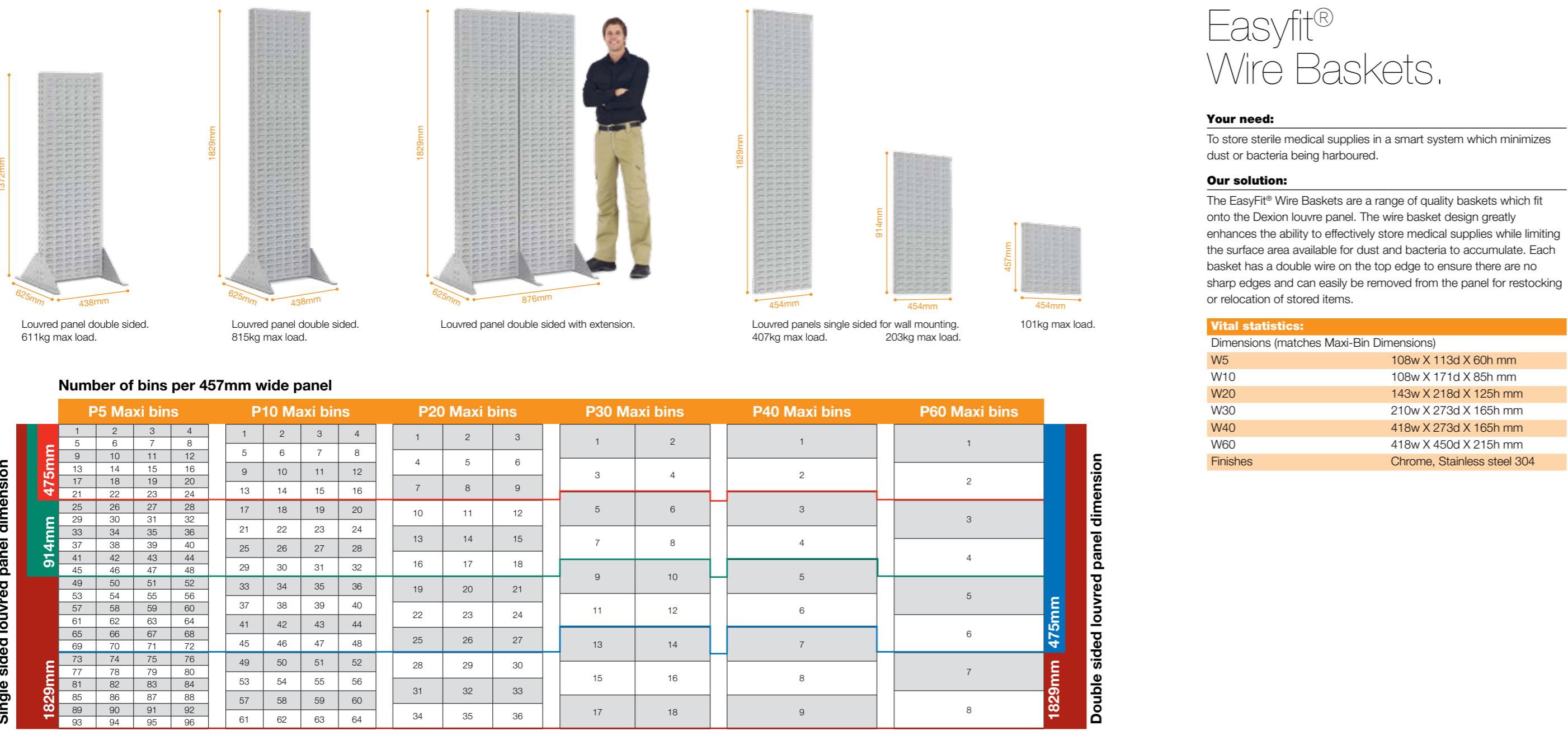


Bins can be stacked or hung on louvre panels.



Available in a range of colours to assist in more efficient picking.





## Easyfit® Wire Baskets.

### Your need:

To store sterile medical supplies in a smart system which minimizes dust or bacteria being harboured.

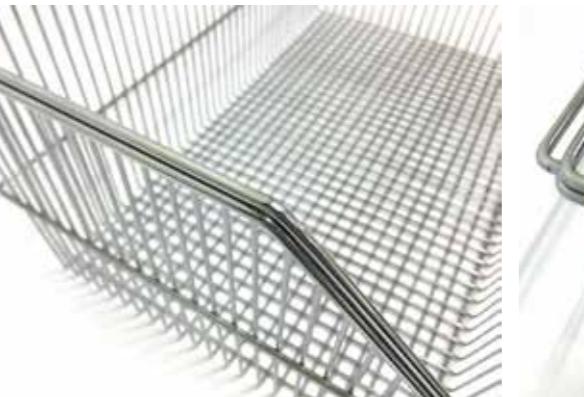
### Our solution:

The EasyFit® Wire Baskets are a range of quality baskets which fit onto the Dexion louvre panel. The wire basket design greatly enhances the ability to effectively store medical supplies while limiting the surface area available for dust and bacteria to accumulate. Each basket has a double wire on the top edge to ensure there are no sharp edges and can easily be removed from the panel for restocking or relocation of stored items.

### Vital statistics:

Dimensions (matches Maxi-Bin Dimensions)

W5	108w X 113d X 60h mm
W10	108w X 171d X 85h mm
W20	143w X 218d X 125h mm
W30	210w X 273d X 165h mm
W40	418w X 273d X 165h mm
W60	418w X 450d X 215h mm
Finishes	Chrome, Stainless steel 304



# Workshop products

## High-density drawer systems.

### Your need:

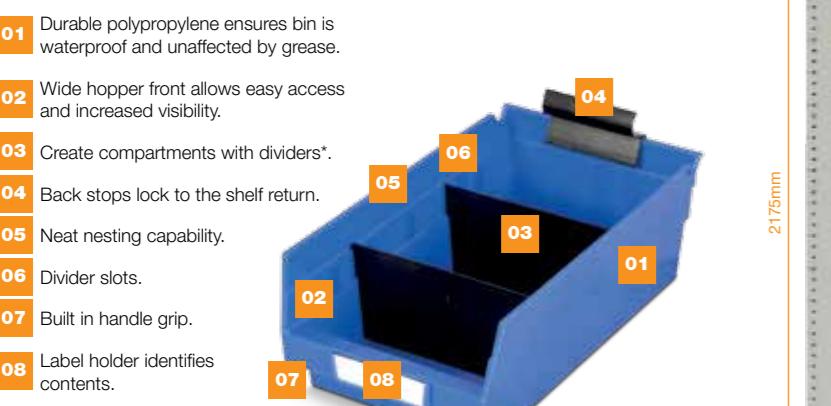
Secure high-density storage for small parts. You might be a jeweller, or deal with other valuable items like aviation parts or tools.

### Our solution:

Dexion high-density drawers have different drawer heights and adjustable partitions that allow items to be easily organised. The cabinets themselves are made of heavy gauge steel, with fixing points for forklifts and eyebolt attachments. Most importantly, this solution has a Secure Cylinder Locking System, providing keyed-lock security for all drawers.

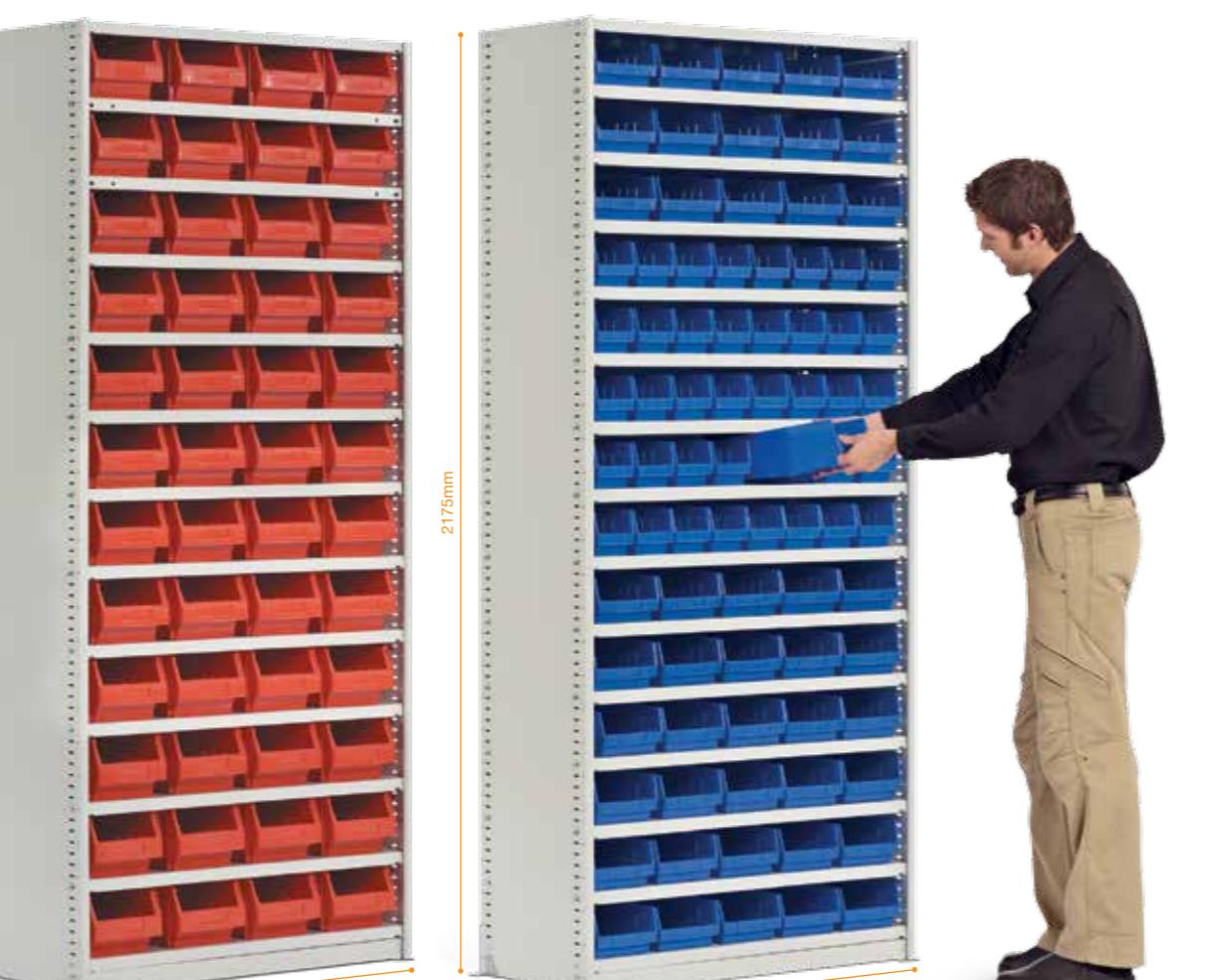
### Vital statistics:

Cabinet width	1010mm
Cabinet depth	575mm
Cabinet height	720mm to 1500mm
Drawer height	60mm to 300mm
Locking mechanism	Central or individual drawer locks



Shelf bin range	
Width (mm)	Depth (mm)
105	600
168	445
105	295
168	295
168	295
105	295

\*Dividers sold separately.



Ultima CI-80 with P45 Maxi bins. Shelf carrying capacity can be increased to 200kg UDL by adding shelf supports.

**115**  
KG UDL  
PER LEVEL



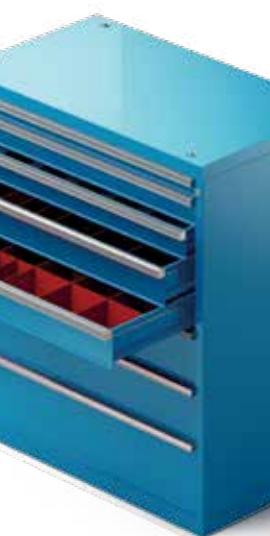
Ultima CI-80 with shelf bins. Shelf carrying capacity can be increased to 200kg UDL by adding shelf supports.

**115**  
KG UDL  
PER LEVEL



Ultima CI-80 with adjustable shelf dividers. Shelf carrying capacity can be increased to 200kg UDL by adding shelf supports.

**115**  
KG UDL  
PER LEVEL



# office

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# Ultima® CI-80 shelving.

## Your need:

A single-tier, office storage system for light to medium weight items. Your business is growing and evolving, so you need a solution that can change with you.

## Our solution:

Employing a modular system, Ultima CI-80 expands in any direction. A common frame panel makes sideways extension simple while units are made mobile with Compactus bases and runners. A wide range of accessories such as suspended filing racks, dividers and drawers allow you to switch between front office and back of house applications.

## Vital statistics:

Shelving height	1875, 2175, 2400mm
Shelving width	750, 900, 1050, 1200mm
Shelving depth	250, 300, 400, 450, 500, 600mm
Shelf carrying capacity	Up to 240kg*
Shelving bay capacity	Standard frames - Up to 1035kg* Reinforced frames - Up to 1700kg*
Shelf pitch	25mm
Standard colour	Stone White

\*Uniformly Distributed Load. Shelf and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

01

Slotted shelf dividers.

02

Shelf support.

03

Shelf dividers.

04

Wrap around file rack.

05

Pull out reference shelf.

06

Pull out file frame.

07

Media drawer.

08

Suspended filing rack.

## STORAGE tip

Convert suspension filing to lateral filing to increase linear metres of storage by using available vertical space.



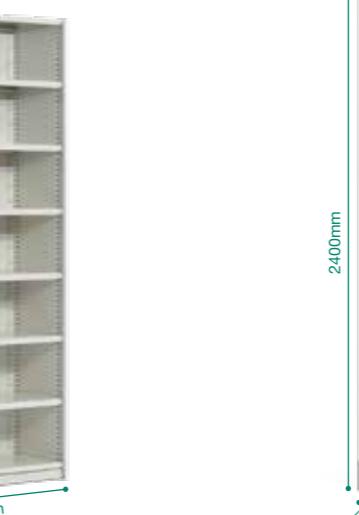
Ultima CI-80 with steel shelves and finishing panels. Shelf carrying capacity can be increased to 240kg UDL by adding shelf supports.

130  
KG UDL  
PER LEVEL



Ultima CI-80 with steel shelves and finishing panels. Shelf carrying capacity can be increased to 170kg UDL by adding shelf supports.

80  
KG UDL  
PER LEVEL

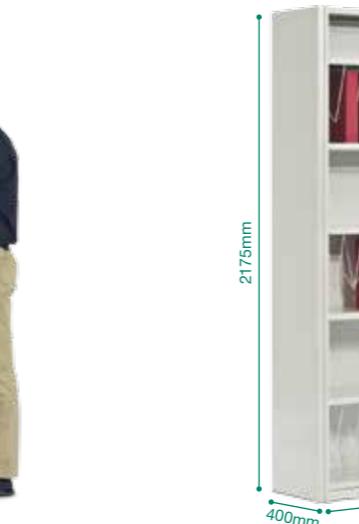


Ultima CI-80 with steel shelves and finishing panels. Shelf carrying capacity can be increased to 170kg UDL by adding shelf supports.

80  
KG UDL  
PER LEVEL



Suspended filing racks for lateral shelf filing.



Suspended filing racks for lever arch binders.



Fully accessorised Ultima CI-80.



Ultima CI-80 archive solution.



*Slide aside solution.*



The unique runner mounted anti-tilt mechanism secures the shelving units to the tracks.



Stylish and sleek track system with ramps provides easy access between shelving bays.



Unique pivoting ramps follow the contours of the floor and provide a seamless transition between the flooring and track.

## Side2Side 2 Compactus<sup>®</sup>

### Your need:

A storage system that can be used in an area that is not being well utilised.

### Our solution:

Side2Side 2 is the ideal system for transforming under-utilised areas such as alcoves into efficient storage space. It's simple; we just place a row of mobile shelving in front of a row of static shelving. This eliminates the need for permanent aisles as items stored are accessed from the front.

### Vital statistics:

Drive type	Manual
Shelving and accessory system	Ultima CI-80
Maximum system width	Unlimited
Shelving width options	750, 900, 1050, 1200mm
Static shelving depth options	250, 300, 400, 450, 500, 600mm
Mobile shelving depth options	400, 450, 500, 600mm
Shelving height options	1875, 2175, 2400mm
Overall system height	1940, 2240, 2465mm
Maximum bay carrying capacity	500kg*
Anti-tilt system	Track and runner combination
Standard colour	Stone White (shelving) Anodised Aluminium (track and carriage)

\*Uniformly Distributed Load. Shelf and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

### STORAGE tip

Increase your storage capacity by up to 66% by placing a row of mobile units in front of existing static shelving.

## Freetrack<sup>®</sup> 2 Longspan Compactus<sup>®</sup>

### Your need:

Compactus that can handle larger, bulkier or awkwardly shaped items.

### Our solution:

Dexion's most versatile storage system, Ultima Longspan 2 mounted on Freetrack 2 Compactus track and runner system. The track does not require floor fixing, this keeps floor loads to a minimum. It's the perfect solution for in office storage of archives or bulky items.

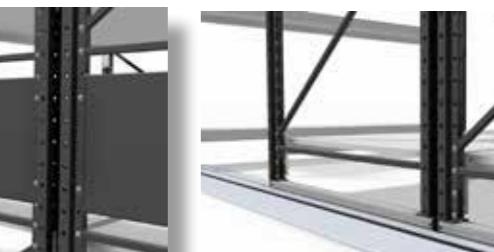
### Vital statistics:

Drive type	Manual
Shelving and accessory system	Ultima Longspan 2
Maximum system width	2400mm
Shelving width options	900, 1200, 1500, 1800, 2100, 2400mm
Shelving depth options	400, 450, 500, 600, 760, 900, 1200mm
Shelving height options	2000, 2200, 2500mm
Overall system height	2065, 2265, 2565mm
Maximum bay carrying capacity	Up to 1500kg*
Anti-tilt system	Track and runner combination
Standard colour	Stone White (beams and shelves) Anthracite (uprights & bracing) Anodised Aluminium (track and carriage)
Shelf Options	One piece solid steel Timber shelf infill Stepped beams with steel shelf infills Coat rails

\*Uniformly Distributed Load. Shelf, beam and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



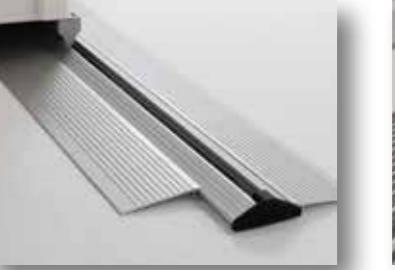
Freetrack 2 Longspan Compactus is effortlessly moved using an attractive handle.



Stylish and sleek track system with ramps provides easy access between shelving bays.

### STORAGE tip

Easily upgrade to a Mekdrive<sup>®</sup> 3 mechanically assisted drive type.



The unique runner mounted anti-tilt mechanism secures the shelving units to the tracks.



Stylish and sleek track system with ramps provides easy access to shelving bays.



Freetrack 2 is effortlessly moved using an attractive handle. All units have the option to be lockable for added security.

## Freetrack® 2 Compa<sup>t</sup>us®

### **Your need:**

A storage system that is easy to operate and does not need to be fixed to the floor.

### **Our solution:**

Freetrack 2 is the ideal light-weight Compactus system for just about any storage and filing application. The lighter weight of the system reduces the chance of operator strain and loads imposed on the floor. But just because Freetrack 2 is lighter than other systems this doesn't mean it isn't built tough. Move block-loads up to 1000kg effortlessly with Freetrack 2 Compactus.

### **Vital statistics:**

Drive type	Manual
Shelving and accessory system	Ultima CI-80
Maximum system width	1800mm (2 x 900mm bays)
Shelving width options	750, 900, 1050, 1200mm
Shelving depth options	250, 300, 400, 450, 500, 600mm
Shelving height options	975, 1875, 2175, 2400mm
Overall system height	1040, 1940, 2240, 2465mm
Maximum bay carrying capacity	500kg*
Anti-tilt system	Track and runner combination
Security	Unit lock and/or aisle lock
Standard colour	Stone White (shelving) Anodised Aluminium (track and carriage)

\*Uniformly Distributed Load. Shelf and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

### **STORAGE tip**

Easily upgrade to a Mekdrive® 2 Compactus®.

## Mekdrive® 3 Compa<sup>t</sup>us®

### **Your need:**

A light weight, high-density mobile filing and storage system that is easily operated.

### **Our solution:**

Mekdrive® 3 revolutionises filing and storage systems with advanced technology and design. It is the lightest mechanically-assisted mobile storage system available; this keeps floor loads to a minimum, a major consideration in most high rise buildings. And best of all, its 'positive drive' technology and ergonomically designed hand-wheel moves 6000kg block loads at up to four shelving bays wide, effortlessly, removing operator strain.

### **Vital statistics:**

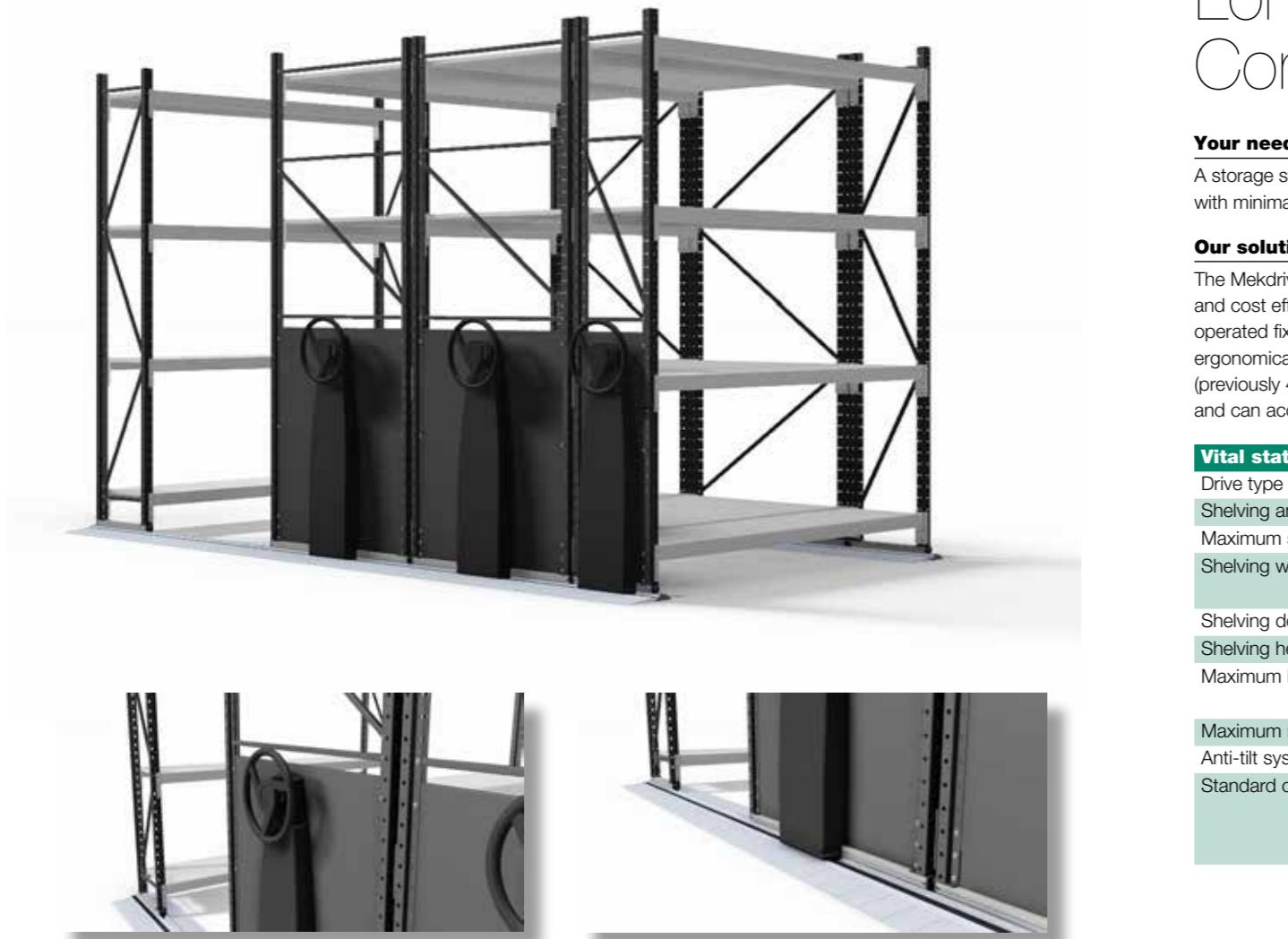
Drive type	Mechanically assisted
Shelving and accessory system	Ultima CI-80
Maximum system width	4800mm * Subject to a maximum of 5 tracks in width (4 shelving bays) and maximum movable block load.
Shelving width options	750, 900, 1050, 1200mm
Shelving depth options	250,300,400, 450, 500, 600mm
Shelving height options	1875, 2175, 2400mm
Overall system height	1940, 2240, 2465mm
Maximum bay carrying capacity	Up to 700kg based on Uniformly Distributed Load
Maximum movable block load	6000kg based on Uniformly Distributed Load
Security	Track and/or aisle lock
Standard colour	Stone white (Shelves), Anodized Aluminum (Track and carriage)



The Mekdrive 3 hand-wheel can be retro-fitted to Mekdrive 1 and 2 systems with a simple modification.



The system includes patented pivoting ramps, unique to the Mekdrive 3 Compactus®, which can accommodate varying floor contours and are available in two lengths to control the gradient angle.



## Mekdrive® 3 Longspan Compactus®

### **Your need:**

A storage system for bulky or awkward items which is easily operated with minimal effort.

### **Our solution:**

The Mekdrive® 3 Longspan Compactus® provides incredible value and cost efficiencies when compared with traditional mechanically operated fixed-track systems. The robust chain drive and ergonomically designed hand-wheel now moves up to 6,000kg (previously 4,000kg) block loads effortlessly, eliminating operator strain and can accommodate varying floor contours.

### **Vital statistics:**

Drive type	Mechanically assisted
Shelving and accessory system	Dexion Ultima Longspan 2
Maximum system width	2400mm
Shelving width (bay width)	900, 1200, 1500, 1800, 2100, 2400mm
Shelving depth	400, 450, 500, 600, 760, 900, 1200mm
Shelving height	1200, 2000, 2200, 2500mm
Maximum bay carrying capacity*	Up to 1500kg based on Uniformly Distributed Load
Maximum movable block load	6000kg
Anti-tilt system	Track and runner combination
Standard colour	Stone White (Beams and shelves), Anthracite (Uprights), Anodized Aluminum (Track and carriage), Anthracite (Frame bracing)

Modern and unique stylised hand-wheel with integrated spinner handle, providing safer and easier operation.

The system includes patented pivoting ramps, unique to the Mekdrive 3 Longspan Compactus®, which can accommodate varying floor contours.

## Mech Assist Compactus®

### **Your need:**

You need a high-density mobile storage system for a wide variety of materials of different size, weight and shape. Minimal footprint and minimal construction costs is a plus.

### **Our solution:**

The Dexion Mech Assist Compactus is the safest mechanically assisted Compactus available in Australia today. This storage system cleverly optimises floor space and puts all the storage efficiency you could ever need at your fingertips. Operation is smooth and effortless due to the ability to select a drive ratio which suits the load of the Compactus and its contents. Dexion Mech Assist Compactus provide market leading safety features, and can be easily upgraded to powered operation at any time in the future.

### **Vital statistics:**

Drive type	Mechanically assisted (line shaft or synchronised)
Rail system	Recessed in-floor or above-floor
Shelving and accessory system	Ultima
Maximum system width	13700mm – longer on request
Shelving width options	750, 900, 1050, 1200mm
Shelving depth options	250, 300, 400, 450, 500, 600mm
Shelving height options	975, 1875, 2175, 2400mm
Overall system height	1120, 2020, 2320, 2545mm
Maximum bay carrying capacity	Up to 1500kg per linear metre*
Anti-tilt system	In-track anti-tip rail with dual flange guidance
Security	Unit lock and/or aisle locks
Standard colour	Stone White (shelving) White (carriages) Laminate (end panels)

\*Uniformly Distributed Load. Shelf and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



Optional safety sweep works as a safety lock, activated by light foot pressure, to allow users working within the open aisle to lock the carriage in position.



The standard safety lock prevents unwanted movement of bays. It has a bright visual indicator clearly showing the lock status. For additional safety, optional automatic locks are available which help prevent the system from being closed when an aisle is in the open position.



New option LCD touchscreen controller with inbuilt user tutorials and security functionality.



Light-immune photo sweep uses an infrared beam to detect people or objects within a closing aisle.

## Eclipse powered Compactus®

### Your need:

Affordable powered high-density mobile storage solution. Ideal for when you need options for guidance, control and safety, power and wiring, environmental monitoring, security, lighting and more.

### Our solution:

The Dexion Eclipse Compactus makes powered high-density mobile storage more affordable than ever before. Create your own powered storage solution from a broad range of features and options for guidance, control and safety, environmental monitoring, security, lighting and more. The drivers behind the Dexion Eclipse are safety, ease of use, productivity and reliability. The system you buy today can easily evolve into the system you'll need tomorrow. This is the only system available that provides a battery override back up to allow you to access the Compactus when there is a power outage. The rechargeable battery back up is guaranteed for up to 80 carriage movements.

### Vital statistics:

Drive type	Powered, motor driven (line shaft or synchronised)
Rail system	Recessed in-floor or above-floor
Shelving and accessory system	Ultima CI-80
Maximum system width	24.6m (Longer on request)
Shelving width options	750, 900, 1050, 1200mm
Shelving depth options	250, 300, 400, 450, 500, 600mm
Shelving height options	1875, 2175, 2400mm
Overall system height	1120, 2020, 2320, 2545mm
Maximum bay carrying capacity	Up to 1500kg per lineal metre*
Maximum movable block load	20 tonne
Anti-tilt system	In-track anti-tip rail with dual flange guidance
Security	System key lock and aisle lock
Standard colour	Stone White (shelving) White (carriages) Laminate (end panels)

\*Uniformly Distributed Load. Shelf, beam and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

## MaxiDrive Compactus®

### Your need:

A heavy duty, aesthetically appealing, mobile based bulk storage system.

### Our solution:

The MaxiDrive Compactus is capable of carriage lengths of up to a staggering 14,440mm (nominal) as standard, MaxiDRIVE delivers superior storage density in a mechanically operated system for your available floor area, catering for any item in the office, back of house retail, library, warehouse or archive.

### Vital statistics:

Drive type	Mechanically assisted (Positive Drive)
Shelving and accessory system	Ultima CI-80
Maximum system width	14,440mm
Shelving width (bay width)	900, 1050, 1200mm
Shelving depth	300, 400, 450, 500, 600mm
Shelving height	1875, 2175, 2400mm
Maximum bay carrying capacity*	Up to 1000kg per lineal metre
Maximum movable block load*	20 tonne
Security	Unit and Aisle Locking
Standard colour	Stone White (shelving), White Satin (base & finishing panels)
Standard colour	Anti-Tilt Tracks, Hub Lock

\*Uniformly Distributed Load. Shelf, beam and bay capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.





## Easyfit® Wire Compactus®

### Your need:

To minimise the surface area which can harbour bacteria or dust and to allow a constant flow of air around the stored items.

### Our solution:

The Dexion EasyFit® Wire Compactus® provides a clear, continuous area for optimal sterilisation and can dramatically improve the storage capacity of your floor space. It can easily be re-configured to suit storage of any kind. It utilises an overhead rail to guide the mobile shelving bays within the unit, which are fitted with castors to ensure the floor below can easily be cleaned.

### Vital statistics:

Drive type	Overhead Rail and Castors
Heights	Static Bay: 2260mm Mobile Bay: 2040mm
Widths	757, 910, 1060, 1215mm
Depths	355, 460, 533, 610mm
Adjustment pitch	25.4mm
Finishes	Chrome, Zinc plated, Epoxy powder-coated with antimicrobial coating , Stainless steel 304
Accessories	Shelf Ledges Shelf Dividers

## Strata 2 Sliding door cabinet.

### Your need:

A cabinet that's both aesthetic and acoustic. It needs to be securely lockable, and there's no room for doors to obstruct aisles.

### Our solution:

Designed to maximise space. Sliding doors glide open, lock shut and don't impede anyone passing by. The stylish, perforated panels absorb sound and look smart. Durably powder coated in white satin.

### Vital statistics:

Height	970, 1000, 1200mm
Width	1200mm (1 x 1150 internal) 1600mm (2 x 750 internal) 1800mm (2 x 850 internal) 2000mm (2 x 950 internal)
Depth (including door)	480mm
Shelf pitch	25mm increments
Shelf carrying capacity	Up to 130kg per shelf*
Standard colours	White Satin
Finish	Carcass: Powder coated, Shelves: Powder-coated

\*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



The door's bevelled edge adds to the sleek streamlined design. Doors perfectly align when either side is open.

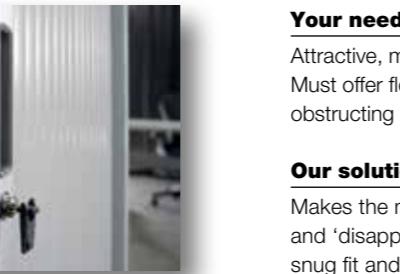


Perforated doors with acoustic sound absorption panels create a modern aesthetic and enhanced sound absorption.





## Strata 2 Tambour door cabinet.



As standard ABS door slats, including translucent finish.



Secure Pincer Locking System operates two lock latches with separate anchor points in the door, for added security.



Full-length magnetic strips for snug fit and appearance when doors are closed.

### Your need:

Attractive, multi-purpose cabinets for personal or general storage. Must offer flexibility combined with clever use of space, and without obstructing adjacent space.

### Our solution:

Makes the most of available space. Tambour doors neatly recede and 'disappear' to avoid impeding walkways. Magnetic strips ensure snug fit and finish when doors are closed. Choice of ABS door slat colours including translucent with GECA certification. Cabinet sizes to match common workstation and screen dimensions. Castors can be added if mobility is needed. Dexion's unique dual cam lock provides added security.

### Vital statistics:

Height	670, 970, 1000, 1200, 1275, 1650, 1980mm
Width	900mm (850 internal)
Depth	460mm
Shelf pitch	25mm increments
Shelf carrying capacity	Up to 130kg UDL per shelf*
Standard colours	White Satin
Finish	Carcass & Shelves: Powder coated
*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.	
Height	670, 970, 1000, 1200, 1275, 1650, 1980mm
Width	900mm (750 internal) 1050mm (900 internal) 1200mm (1050 internal)
Depth	460mm
Shelf pitch	25mm increments
Shelf carrying capacity	Up to 130kg per shelf*
Locking mechanism	Secure pincer locking system
Standard colours	White Satin, Wide range of other colours on request**
Finish	Carcass & Shelves: Powder coated
Slat options	ABS as standard, including a translucent finish
Slat colours	White Satin, Translucent**

\*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

\*\*Whilst we try to provide a close match between substrates (plastic and powder coat) colours may slightly vary.



✓

## Strata 2 Swing door cabinet.

### Your need:

You simply need the security and peace of mind of a cabinet that will keep your property and documents safe under lock and key.

### Our solution:

A sturdy and stylish performer, this all-steel cabinet with enclosed frame, reinforced doors, concealed hinges and two-point locking system delivers peace of mind for the secure storage of important documents.

### Vital statistics:

Height	670, 970, 1000, 1200, 1275, 1650, 1980mm
Width	900mm (850 internal)
Depth	460mm
Shelf pitch	25mm increments
Shelf carrying capacity	Up to 130kg UDL per shelf*
Standard colours	White Satin
Finish	Carcass & Shelves: Powder coated
*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.	



Internally concealed hinges for a clean external finish.



Lockable doors provide extra security for sensitive documents.



## Strata 2 Planter.

### Your need:

A contemporary, green way to enjoy nature in your office, without using precious floor space.

### Our solution:

Attractive but practical planter boxes that sit neatly above storage cabinets, so you don't 'waste' space. Add life, colour and a sense of balance to work environments, and improve the air quality and ambience. Screen workstations in a fresh way. Moulded full depth safety liners for support and moisture protection. Dexion's unique top tray incorporates folding tabs, to avoid loss of fill material into the plants.

### Vital statistics:

Height	230mm
Width	900, 1050, 1200, 1600, 1800, 2000mm
Depth	460mm
Pot sizes	Planters are designed to accept 200mm (8") pots as standard, with a maximum aperture of 230mm (9")

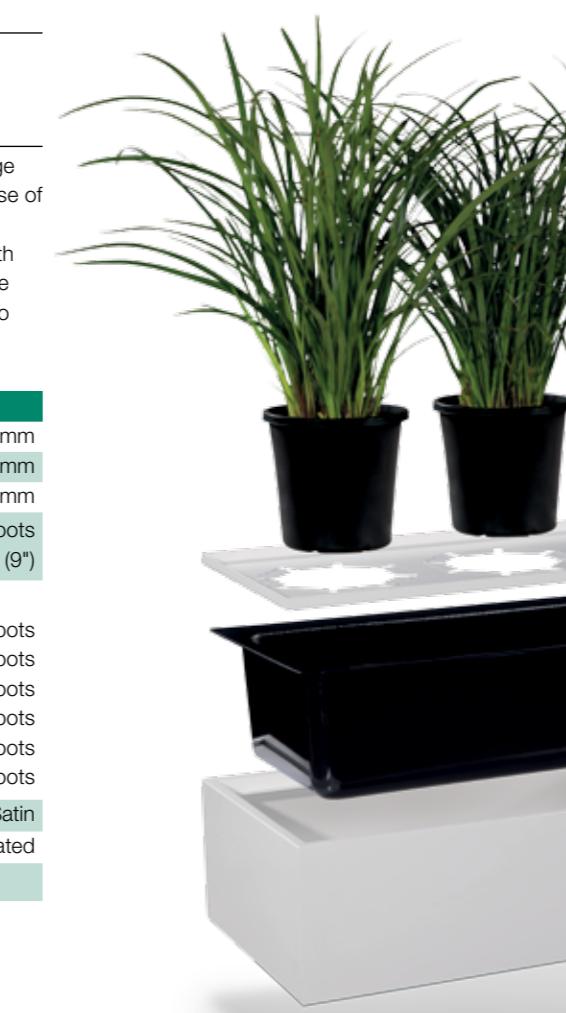
Number of pots each planter size can accommodate  
900mm wide planter – 3 x 200mm pots  
1050mm wide planter – 3 x 200mm pots  
1200mm wide planter – 4 x 200mm pots  
1600mm wide planter – 5 x 200mm pots  
1800mm wide planter – 6 x 200mm pots  
2000mm wide planter – 6 x 200mm pots

### Standard colours

### Finish

White Satin  
Powder coated

Note: Planters should not be placed on cabinets taller than 1200mm high.



Perforated planter, provides acoustic dampening.



Plain planter, designed to achieve maximum strength and rigidity.



The Strata 2 planters have been designed to work together with the entire suite of Strata 2 cabinets. The modular design accommodates all plant types, and ensures easy maintenance and care.



Binning dividers.



Wrap around wire rack.



Slotted shelf dividers.



## Strata 2 Bookcase.

### **Your need:**

Be able to access stored items quickly and / or frequently, or have material on display that doesn't need to be secure.

### **Our solution:**

This powder coated bookcase provides ready accessibility, showcasing all contents, with the flexibility of an option to convert the unit to a secure, enclosed cabinet with a swing door or tambour door.

### **Vital statistics:**

Height	670, 970, 1000, 1200, 1275, 1650, 1980mm
Width	900mm (850 internal) 1050mm (1000 internal) 1200mm (1150 internal)
Depth	460mm
Shelf pitch	25mm increments
Shelf carrying capacity	Up to 130kg per shelf*
Standard colours	White Satin
Finish	Carcass & Shelves: Powder coated
*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.	

\*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



## G3 lateral filing cabinet.

### **Your need:**

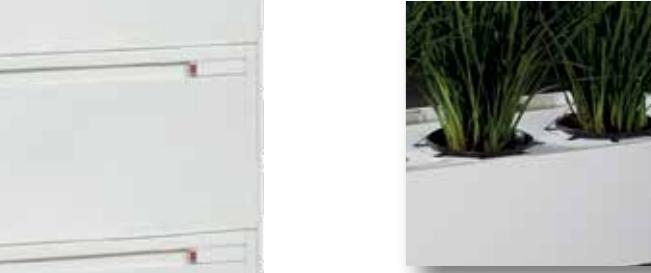
To easily drop in suspension files in large quantities. Style, to match or complement other office furniture.

### **Our solution:**

Clever and seamless interior storage layout. Sturdily built to comfortably store a high volume of documents. Two, three or four drawers. Attractively and durably powder coated.

### **Vital statistics:**

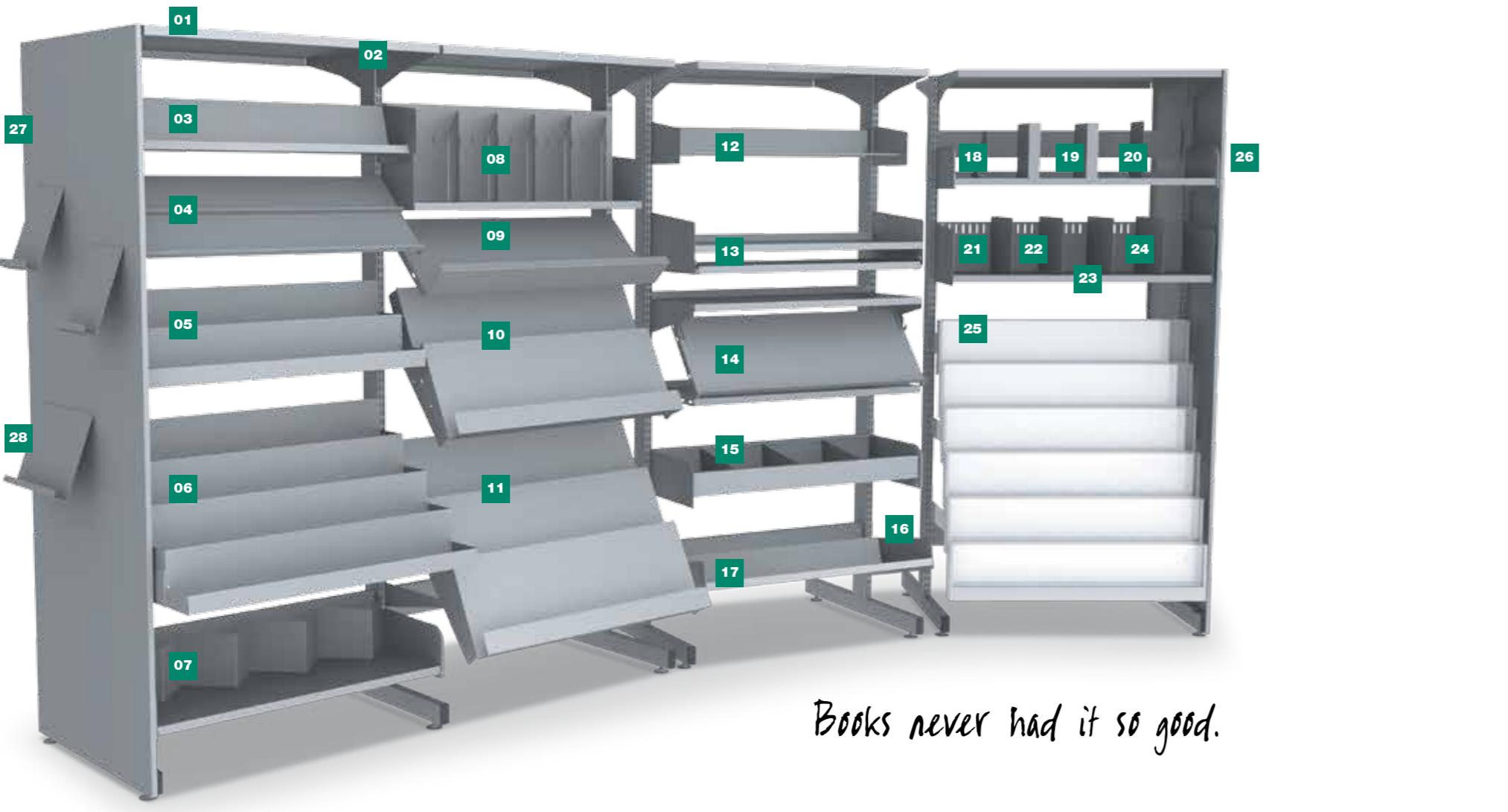
Height	675mm (2 drawer) 975mm (3 drawer) 1275mm (4 drawer)
Width	900mm
Depth	460mm
Drawer carrying capacity	Up to 60kg per drawer*
Anti-tilt system	Automatic anti-tilt safety system
Standard colours	White Satin
Finish	Powder coated
*Uniformly Distributed Load. Drawer capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.	



The lateral filing cabinet is designed to accommodate the Strata 2 planter.



Files can be stored north to south or east to west within drawers.



*Books never had it so good.*

- 01 Canopy shelves.
- 02 Underslung endplates.
- 03 CD/DVD shelf.
- 04 CD/DVD display shelf.
- 05 CD/DVD display rack 2 tier.
- 06 CD/DVD display rack 4 tier.

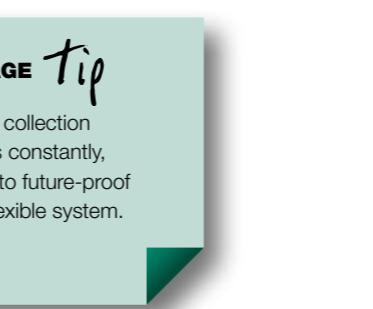
- 07 Zig zag shelf display.
- 08 Selecta shelf.
- 09 Magazine shelf.
- 10 Magazine display shelf 2 tier.
- 11 Magazine display shelf 3 tier.
- 12 Hanging bag rail.

- 13 Pull out reference shelf.
- 14 Hinged shelf.
- 15 Browser bin.
- 16 Uptilt endplates.
- 17 Uptilt shelves.
- 18 Stayput book support.

- 19 Bookshelf indicator.
- 20 Bookend.
- 21 Slotted shelf endplates.
- 22 Slotted shelf back.
- 23 Slotted shelf.
- 24 Slotted shelf dividers.
- 25 Magazine waterfall shelf 6 tier.
- 26 End panels – plain.
- 27 End panels – display.
- 28 End panel display shelf.

### STORAGE Tip

A library collection changes constantly, be sure to future-proof with a flexible system.



## Precision® library shelving 2.

### Your need:

A high-quality shelving solution that has virtually endless possibilities for storing and displaying reading, resource and reference material.

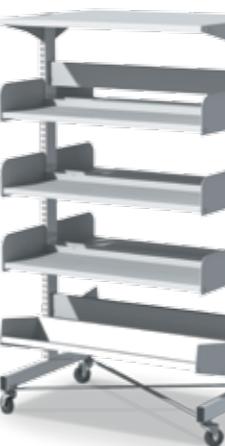
### Our solution:

Precision Library Shelving 2 is ideal for academic, corporate, public and legal libraries as well as general office applications. It is adaptable to both stationary and mobile storage applications. Available with a wide range of configurations and accessory options.

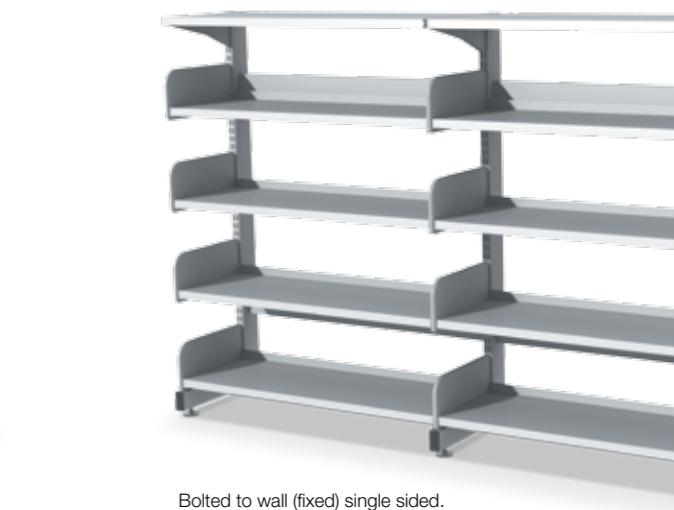
### Vital statistics:

Shelving height	1075, 1230, 1535, 1840, 1990, 2145, 2295mm
Shelving width	600, 900mm
Shelf depth	203, 254, 305, 381mm
Canopy depth	307mm (single), 358mm (single) 615mm (double), 717mm (double)
Wall channel length	2438mm
Standard colour	White satin

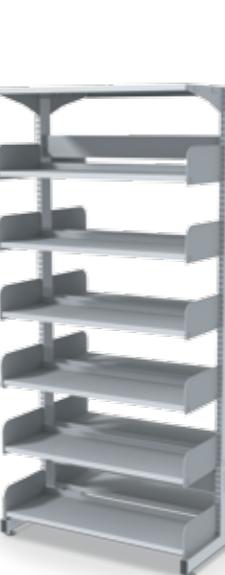
Note: Shelf capacities may vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.



Double sided mobile.



Bolted to wall (fixed) single sided.



Freestanding double sided.



Wall mounted.



## Agile Lockers.

### Your need:

Functional and ergonomic lockers that supports day to day business activities.

### Our solution:

Dexion Agile Lockers offer a wide range of flexibility to meet the growing demand for locker solutions within today's health facilities and workplace environments. Agile Lockers have been designed with adaptability in mind and can be configured to meet your specific needs.

### Vital statistics:

Door configuration	2, 3 or 4 tiers
Height	1050, 1500, 1950mm (includes 150mm kickplate)
Width	400mm
Depth	460mm
Carcase Finish	White E-zero 16mm moisture
Exterior Finish	E-zero 16mm and nominated from a wide range of standard and custom finishes

\*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

## Dexion Safety Rail.



### Your need:

A practical, cost effective solution to reduce the risk of objects falling from shelving, which doesn't reduce vertical storage capacity and can be fitted to your existing storage.

### Our solution:

The Dexion Safety Rail is a revolutionary device that can easily be fitted to any existing shelving products, such as our mobile Compactus® units or products from other manufacturers. Once fitted, the risk of stocked items falling from shelving during seismic activity is significantly reduced, whilst still enabling the contents to be easily accessible.

### Vital statistics:

Shelving and accessory system	Ultima CI-80 Shelving, Ultima Longspan 2 Shelving, Precision Library Shelving 2
Maximum bay carrying capacity*	700kg
Colours	Flame Red, White Satin, Stone White
Material	Zinc plated 6mm mild steel bar
Finish	Powder coated, Zinc Plated, Stainless Steel
Load Weight	45kg
Sizes	100mm H x 435, 585, 720, 870, 890, 1020, 1170, 1190mm Width

\*Uniformly Distributed Load. Shelf capacities vary, contact your Dexion Supply Centre representative for specific maximum loads based on your configuration.

## Dynamic Locking.



### SILVER LEVEL

#### DigiLock Solutions



### BRONZE LEVEL



### Your need:

Differing levels of security for an ever changing office environment .

### Our solution:

The Dexion Dynamic Locking Range offers users two distinct levels of locking, each with varying connectivity, security and functionality options. Please reference Dexion Dynamic Locking Range on the Dexion website for more detailed information.