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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.



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warehouse

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Uprights come in a galvanised or painted finish and bring all the rigour and safety of AS4084 and EN standard compliance. Uprights are made with high strength steel providing maximum strength and structural robustness.

Connector.

All beams are provided with five point connectors. Five point connectivity provides increased stiffness between the upright and the beam, which increases the beam's load carrying capacity and the lateral stability of the rack structure. The design of the connector ensures that the beam loads are correctly dissipated vertically down the front of the upright ensuring the upright is not vulnerable to potential damage by lateral load.

Box Beam.

Our market leading box beams are made from two identical channel sections nested together to form a box.

This protects your box beam at the point where it receives the most punishment from truck forks and laden pallets. Instead of a conventional design, which is weak where it's most likely to be hit, the Speedlock Box beam has two 'C' sections interlocked over the length of the beam, forming a double skin at the top and the bottom. It's strongest where it's needed most.

Safety Lock.

Fitted as standard, safety locks are spring loaded and lock automatically when the connector clicks into place. Safety locks prevent the beam from accidentally being dislodged. Uplift load in accordance

Baseplates meet all loading conditions safely, providing suitable floor loading and fixing.

Design versatility and class-leading carrying capacity.

Box Beam (Double Skin).

Box beams are constructed by joining two interlocking "C" sections over the entire length of the beam. The material is closely lapped at the top and bottom removing air pockets and blocking exposure to the environment. Double material thickness top and bottom allows for a low profile section, greater lateral stiffness from the front of the beam to the back and double the strength where the beam sustains the most punishment. The added return flange gives the beam, and the racking structure as a whole, greater torsional strength.





Box Beam - Double Skin



Box Beam (Single Skin).

Step Beam.

Stiffened baseplate.

Channel Beam.



RHS Beam.



Open Beam.





Spring-loaded automatic safety lock.



Narrow aisle baseplate.





Heavy duty baseplate.



90G / 90R upright.



90M / 90H upright



Standard baseplate

90E upright.



100R / 100H upright



100M / 100H upright.



90mm splice

Components so smart they've been to university.

Each component in the Dexion range has been designed and independently tested for, AS4084 and EN compliance at the Faculty of Civil **Engineering at the University of** Technology, Sydney (UTS), Australia. **UTS** have conducted over 1000 tests on Dexion's racking components to determine their material properties. The results of these tests are

evaluated by Dexion engineers to determine the structural performance of the components.

The thoroughness of these testing procedures ensures Dexion components perform to their stated loads. This provides peace-of-mind in quality components which have been put to the test before they reach the distribution centre floor.





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
- 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'.

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

accessUTS Pty Limited

PO BOX 123 Broadway NSW 2007 Australia

accessUTS is a controlled entity of the University of Technology, Sydney

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.



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.



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



Determines the stiffness and strength of splices between upright



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

Measures the moment-rotation characteristics of the connection

the maximum design strength of the upright.

between the upright and the floor across a range of axial loads up to

BASEPLATE.



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.



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

Access all pallets all the time.

Selective Racking.



Your need:

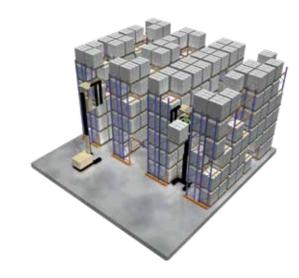
You have lots of products going to lots of places. Orders are complex, with a mix of SKUs. Ready access is a must, low cost a plus.

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	9
Immediate accessibility	10
Stock rotation	Go
Average floor area by pallet position (sqm)	0

Narrow Aisle Racking.



our 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	9
Immediate accessibility	10
Stock rotation	Go
Average floor area by pallet position (sqm)	0



Minimise aisle. Maximise space.

Big orders dispatched fast.

Double Deep Racking.



Vour 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	Averag
Average floor area by pallet position (sgm)	0.6

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:

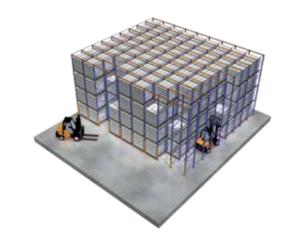
Push back racking combines high-density storage with high-speed access by conventional forklift trucks. Pallets may be safely stored 2 to 6 deep. Pallets are gravity fed ensuring the pick face is constantly filled.

Vital statistics:	
Average locations used	809
Immediate accessibility	Up to 1009
Stock rotation	Averag
Average floor area by pallet	position (sqm) 0.5



Vast in first out.

Drive-in Racking.



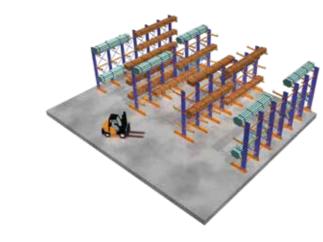
Only a few SKUs, but many pallets. Space efficiency and low cost are critical, and you may need cold storage. First In, First Out isn't important.

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.



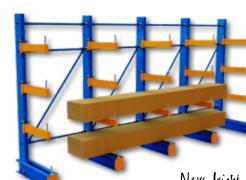
Your need:

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

Our solution:

Clearspan Cantilever is ideal for light or 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 200mm)	2000, 2400, 3600mm
Column height (Depth 300mm)	3300, 4200, 4800, 6000mm
Column height (Depth 400mm)	3300, 6000mm
Base SE & DE	600, 900, 1200mm
Arms	600, 900, 1200mm



New Light Duty Cantilever to suit carrying loads of up to 1,000kg.

Get more from every cubic metre.

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.



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



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

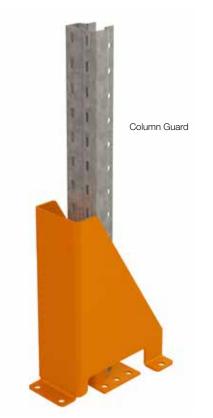


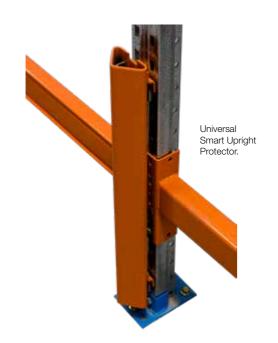
Dedicated cable storage systems for Speedlock racking.



The Dexion Pallet Drawers provide an ergonomic and safe way to hand pick various storage items within the pallet racking structure.

Pallet racking protection.











Dexion Smart Guard Upright Protector

Dexion Smart Guard Rear Upright Deflector

Dexion Pro Series Smart Guards.

Your need:

A cost-effective upright protection solution that is quick and easy to install and remove.

Our solution:

Dexion's new Pro Series Smart Guards protects your uprights from serious damage and support the longevity of your pallet racking structure and investment. The enhanced design eliminates the need for securing straps, fixing bolts or interference fit like other protectors on the market. This allows the upright protector to absorb shock independently of its connections without risk of shearing straps, deforming the protector and preventing costly floor repairs.

Vital statistics:	
Upright Size	90 or 100mm
Unit Height	600mm
Colour	Dexion Safety Orange
Material	Exterior Shell – High Impact Plastic Shock Absorber – High Density Foam
Application	Suitable for Speedlock & Keylock
Operational Temperature	Cold Room -40°C to 60°C

Carton Live Storage:

Selecta Flo.

Roller Flo.

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



lick from the front.

Fill from the back.



Makes light work of heavy loads.



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



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

LEVI II

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.



Raised Storage Areas: Ultima LT Shelving.

Your need:

A economical and versatile shelving solution that is ideal for handloaded light duty storage that can be scaled.

Our solution:

Ultima LT Shelving is a modular and cost-effective shelving system that is engineered for durability, strength and stability. It provides effective storage for boxes, cartons, totes, Maxi Bins, archive files and a range of other light-duty items. As your business grows, you can easily add another level(s) of storage space within your existing premises utilsing the Ultima LT multi-tier solution.

Vital statistics:	
Shelving Bay Height	1600, 1900, 2200, 2500mi
Shelving Depth	400, 600mi
Shelf Width	900, 1000, 1200, 1500mi
Shelf Capacity	90k
Shelving Bay Capacity	Up to 2930kg
Shelf Pitch	50mi
Standard Colour	Stone white (Beams & Shelve
	Anthracite (Upright
	Galvanised (Floor Grating
Accessories	Mesh Divide
	Panel Divide

^{*}Based on Uniformly Distributed Load.

HVLS Fans.

Your need:

To effectively cool occupants in large commercial and industrial spaces and eliminate the build-up of hot stagnant air by maintaining constant air movement.

Our solution:

With a diameter of up to 7.3M, the Dexion HVLS Fan delivers a wind speed of 1-3M/S for a maximum coverage of 1200m². The low speed delivers gentle air movement rather than disruptive wind, and circulating a high volume of air that effectively distributes airflow over a large area. With only 1KW power consumption per hour required, the fan is highly efficient and energy saving.

Vital statistics:	
Fans Size	7.3m (24 FT)*
Motor Power	1Kw
Maximum Speed	55 rpm
Air disp. @ Max speed	14800m3/min
Weight	100 kg

*Other Fan sizes are available, contact us with your requirements for a custom design.



Cool your space





Flooring Cutter.

Vertical Carousels & Cutters.

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 carousel's 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



Vinyl Carousel.



Tyre Carousel.



Wire Carousel.



Garment Carousel.



Rack n Roll Motorised Cutter.

Textile Carousel.



Cut n Roll Motorised Cutter.



Shelving Carousel.



Pan Carousel.



Multi Tower Application.



Dexion Conveyors.



New DC Powered Conveyors

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

Incline / Decline belt conveyors.

Inclined powered belt conveyors are used to deliver loads from one floor to another. Available in a wide range of lift heights and can operate in either direction.

Lineshaft conveyors.

Level powered belt conveyors.

are ideal for applications where improved

Level powered belt conveyors

load control and speed

of operation are important.

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

Switches divert moving items either left or right along a conveyor.

be made to turn the item from 15 degrees to 360 degrees.

Pallet conveyors. Pallet conveyors are designed

for loads of up to 1.5 tonnes. Pallet conveyors can perform the simplest of transportation tasks, to multi-destination pallet handling systems.

Installed either horizontally for

Gravity roller conveyors.

manual movement, or with a slight decline to allow loads to be moved by gravity. Available with medium to heavy duty rollers or with high performance skate wheels.

Curve conveyor sections move items from one direction to another on the horizontal plane. Curves can

ASRS & Shuttle 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



HDS Shuttle.



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

Vital statistics:	
Unload Time	3 se
Loaded Speed	35m / mi
Unloaded Speed	70m / mi
Lift Capacity	Up to 2,000k
Operational Temperature	Ambient: 0°C to +50°C
	Cold Store: -35°C to 0°C
Configuration	4 or 8 Wheel Option



No forklifts in storage lanes.



3 dimensional travel.

HDS 4Way Shuttle.

Your need:

To store a low number of SKUs in a very high storage density with high stock movement. You are typically in the Food & Beverage, eCommerce, Medical or 3PL industries.

Our solution:

The Dexion HDS 4 Way Shuttle is a deep lane storage and retrieval system. The shuttle is able to move multi-directionally on X,Y & Z axis. This allows the shuttle to change lanes and levels without the need for a forklift to constantly move the shuttle, greatly reducing labour costs and improving warehousing efficiency.

The system can be semi automated or fully automated and integrated with a WMS or WCS. The racking design of this solution greatly increases storage capacity and space utilisation, which is 3-4 times larger than traditional racking systems.

Vital statistics:	
Unload Time	2.5m/s
Shuttle Weight	350kg
Lift Capacity	1,500kg
Use duration per single charge	6-8 hours
Control System	PLC
Operational Temperature	Ambient: 0°C to +50°C
	Cold Store: -25°C to 0°C
Shuttle Dimensions (LxWxH)	1076 x 940 x 150 mm

Warehouse Management & Control Systems.

Your need:

To streamline your warehouse processes with the objective of improving overall efficiencies and reducing operational costs in the warehouse or distribution centre.

Our solution:

The Dexion Real-time Distribution System (RDS) and RDS It bridges the gap between your enterprise system and materials handling equipment. Designed to work with your existing ERP system, RDS delivers real-time management of all materials handling equipment, including paperless technologies, barcode scanners, scales, pick-to-light, voice and Radio Frequency.

With a user-friendly interface, simple point-and-click control and web-based, anywhere, anytime access, discover how you can take your warehouse management to the next level with Dexion.

Dexion has decades of experience working with iconic Australian and international brands, successfully completing over 100 different software implementations and upgrades.

Vital statistics:	
Hosting	Cloud or On Premi
Graphical User Interface	Browser base
Scanning Options	Android, IOS or F
ERP Integration	Via API / File Interchan
Carrier Integration	Australia Post / StarTra
Real-time Information	Millisecond response tin

Every warehouse needs a coach



RDS - Designed for more complex automation projects



RDS It - Developed for small and medium sized businesses

Optimise goods in and out

Dock Levellers.

Your need:

To streamline your dock area workflow for the transfer of goods in and out of your facility.

Our solution:

The Dexion Hydraulic Dock Leveller bridges the gap and height differences between truck and warehouse floor to enable safe, smooth and efficient load and unload operations. It features a single push-button control for easy operation to raise stored dock leveller to floor position. Designed with worker safety in mind to prevent injuries and accidents.

Our dock leveller solutions cater for both Cold and Ambient warehouses with options that integrate with Doors and Truck unloading safety devices.

Vital statistics:	
Standard Size	6ft x 8ft, 6ft x 10
Standard Capacity	11 tonnes to 18 tonne
Operating range	305mm above & below ded
Power supply	240 Volt, Single Phase/50H
Colour	Anthracite Grey (RAL 701)

Industrial & High Speed Doors.

Your need:

To optimize the entry and exit points of your operation and protect your working environment against temperature loss, noise and/or wind.

Our solution:

Dexion has a complete range of Industrial, Compact and High Speed Doors to suit logistics centers, cold stores, food processing and distribution facilities, medical and vehicle storage areas. The doors improve goods flow into your business, preserve moisture, prevent dust, and minimise energy costs. They can be customised to match your building with a wide range of colours and materials, then complemented with your choice of optional features and accessories.





Streamlined entry and exit solutions



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.

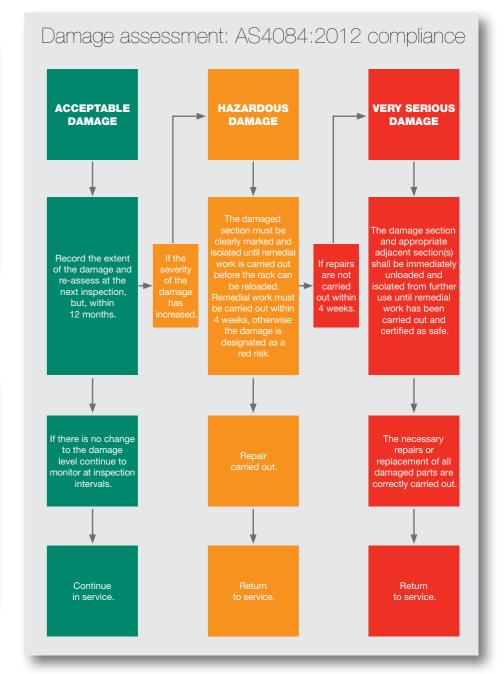


Rack protection systems and wrap-around guards are required to protect the racking structure. Dexion has a range of protective devices which comply with the standard.

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.



Workshop

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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	Up to 3950kg based on Uniformly Distributed
capacity	Load
Standard beam	60mm
height	
Beam pitch	50mm
Standard finish	Stone White (Beams), Anthracite (Uprights)
Accessories	Castors, hanging rails, timber, mesh or steel shelf infills, shelf dividers, shelf support bars

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.







Dexion Longspan 2 can now go around corners to better utilise storage capacity and improve system flexibility.



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



Transform your standard shelving solution for retail and fashion with hang rails.



Add castor wheels to make your Longspan 2 shelving mobile.





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.

Load		
Shelving width 900, 1200, 1500, 1800, 2100, 2400mm Shelving depth 400, 450, 500, 600mm Shelf capacity Up to 890kg based on Uniformly Distributed Load	Vital statistics:	
Shelving depth 400, 450, 500, 600mm Shelf capacity Up to 890kg based on Uniformly Distributed Load	Shelving bay height	1200, 1500, 1800, 2000, 2200mm
Shelf capacity Up to 890kg based on Uniformly Distributed Load	Shelving width	900, 1200, 1500, 1800, 2100, 2400mm
Load	Shelving depth	400, 450, 500, 600mm
Shelving hav	Shelf capacity	Up to 890kg based on Uniformly Distributed Load
capacity Load	Shelving bay capacity	Up to 3000kg based on Uniformly Distributed Load
Standard beam 60mm height		60mm
Beam pitch 50mm	Beam pitch	50mm
Standard finish Stone White (Beams), Anthracite (Uprights)	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 or Stainless Steel 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 ca	acity Up to 250kg*
Standard finish	Chrome & Stainless Steel 304 Chrome
	pad. Shelf and bay capacities vary, contact your Dexion Supply









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			9	900,	1800,	2400,	3000r	nm
Beam length								
50 Open		1350,	1500, 18	300, 2	2400,	2600,	2750r	nm
75 Open	1350,	1500,	1800, 24	100, 2	2600,	2750,	3000r	nm
55 & 80 Step		1350,	1500, 18	300, 2	2400,	2600,	2750r	nm
Shelving depth				600,	750, 8	340, 9	00, 10	00,
			1050, 12	200,	1300,	1350,	1500r	nm
Shelf carrying capac	city					Up to	1000	kg*
Beam pitch							50r	nm
Standard colour		Ora	ange (he	ams)	Galva	nised	(upria	hts)

^{*}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.



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



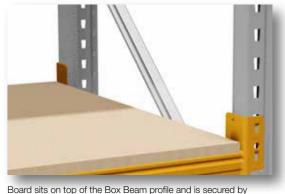
Mesh shelves within Step beam.



Open 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 li retainers.



Outdoor Speedlock with corrosive resistant safety clip.



Outdoor Speedlock with safe edge mesh shelf.



Outdoor Speedlock with heavy duty baseplate.

 $^{\prime}$

Ultima® CI-80 Shelving.

Your need:

A single-tier, hand-storage system for small parts of light to medium weight. 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 allow you to switch between front office and backroom applications.

/ital 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 Centre representative for specific maximu	capacities vary, contact your Dexion Supply m loads based on your configuration.

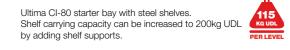


Add shelf supports for additional load carrying capacity.



Ultima CI-80 starter and extension bay with steel shelves.
Shelf carrying capacity can be increased to 200kg UDL 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)

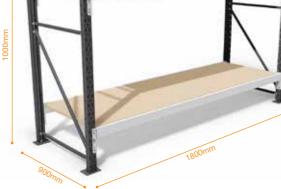
STORAGE TIO

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

- 02 Bolted frames.
- 03 Clip in beams.
- Range of tops available: particle board, melamine and stainless steel.
- O1 Safety lock ensures beams are not dislodged.

 O5 Undershelf provides added stability and is easily adjusted at any height along the upright.
 - Incorporate louvred panels for the storage of small parts, using bins and hooks.
 - 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 louvred panel and bins.



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 statistic	s:
Height	900 standard, can be customised to suit any heigh
Width	2780mn
Depth	600, 750, 840, 900, 1000, 1050 1200, 1300, 1350, 1500mn
Beam height	75mn
Beam pitch	50mn
Standard coloui	r Orange (beams), Galvanised (unrights





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.



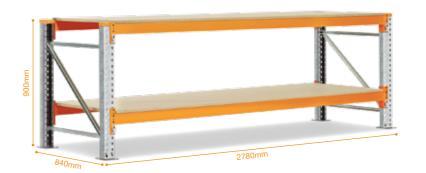
Melamine work surface provides wipe clean top.



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.

CCCCC SSECE SECES ------

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

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 louvred panels or incorporated into other Dexion storage systems. There are literally countless combinations.



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.







85mm high

100mm wide 135mm wide 178mm deep 225mm deep 125mm high 5kg max load 9kg max load



205mm wide 280mm deep 165mm high 14kg max load



P40 410mm wide 280mm deep 165mm high 18kg max load



P60 410mm wide 457mm deep 216mm high 27kg max load



P45 180mm wide 440mm deep 145mm high 13kg max load











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



Divider available for P30, P40, P45 and P60.

product picking.

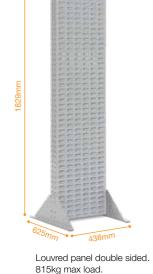
- 03 Unique rear recessed holding grip.
- Deep rear lip to facilitate bin hanging on louvred panel.
- Uniquely moulded top rim to ensure secure stacking.
- Reinforced moulding provides stacking strength.
- Wide base moulding to stack securely.
- 08 Wide identification label.
- Made from high strength polypropylene that resists discolouration from oil and grease.

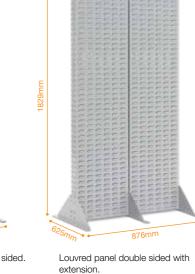


Bins can be stacked or hung on louvred panels.

Louvred panel double sided.

611kg max load.





P20 Maxi bins /



P30 Maxi bins /





Louvred panels single sided for wall mounting. 407kg max load. 203kg max load.

P40 Maxi bins /

101kg max load.

P60 Maxi bins /

Number of bins or wire baskets per 457mm wide panel

P10 Maxi bins /

	W5 Wire Baskets		W ⁻	I0 Wir	e Bas	kets	W20	Wire Ba	askets	W30 Wire	e Baskets	W40 Wire Baskets	W60 Wire Baskets			
	1	2	3	4	1	2	3	4	1	2	3			_		
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~ ~	89 93	90	91 95	92 96	61	62	63	64	34	35	36	17	18	9	8	ř ă





Your need:

To store sterile medical supplies in a smart system which minimizes dust or bacteria being harboured. A solution combining baskets with small mesh apertures to prevent items falling through and optional louvred panels for convenient wall mounting.

Our solution:

The EasyFit® Wire Baskets are a range of quality baskets which fit onto the Dexion Louvred Panel. The wire basket design greatly enhances the ability to effectively store medical supplies whilst 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. Baskets can be fitted to EasyFit Wire Louvred Panels or standard Louvred Panels.

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				
WP18 (Louvred Panel)	457w x 457h mm				
WP36 (Louvred Panel)	457w x 914h mm				
WP72 (Louvred Panel)	457w x 1829h mm				
Finishes	Chrome, Stainless steel 304				

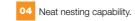
01	Durable polypropylene ensures bin is waterproof and unaffected by grease.
02	Wide hopper front allows easy access

02	and increased visibility.	
03	Create compartments with	divider

05 Wide identification label.

Bin can accommodate dividers with label holders.

Reinforced moulding provides stacking strength.



05 Divider slots.

06 Built in handle grip.

Label holder identifies contents.



Shelf bin rang	ge					
Width (mm)	105	168	105	168	168	105
Depth (mm)	600	600	445	445	295	295
Height (mm)	102	102	102	102	102	102

*Dividers sold separately.



Shelving	
Ultima CI-80 Shelving	62 – 6
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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:

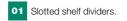
Standard colour

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

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





02 Shelf support.

03 Shelf dividers.

04 Wrap around file rack.



Stone White

















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





Suspended filing racks for lateral shelf filing.



Suspended filing racks for lever arch binders.



Fully accessorised Ultima CI-80.



Ultima CI-80 archive solution.

05 Pull out reference shelf. 06 Pull out file frame. 07 Media drawer. 08 Suspended filing rack.

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



Easily upgrade to a Mekdrive® 3 mechanically assisted drive type.

Freetrack® 2 Longspan Compactus[®]

Your need:

Side2Side 2

Compactus[®]

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 Anoc	Stone White (shelving) dised Aluminium (track and carriage)	
*Uniformly Distributed Load. Shelf and bay capacities vary, contact your Dexion Supply		

STORAGE Tio

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

Centre representative for specific maximum loads based on your configuration.



Our solution:

Your need:

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

Vital statistics:	
Drive type	Manu
Shelving and accessory s	ystem Ultima Longspan
Maximum system width	2400m
Shelving width options	900, 1200, 1500, 1800, 2100, 2400m
Shelving depth options	400, 450, 500, 600, 760, 900, 1200m
Shelving height options	1800, 2000, 2200, 2500m
Overall system height	1865, 2065, 2265, 2565m
Maximum bay carrying ca	pacity Up to 1500k
Anti-tilt system	Track and runner combination
Standard colour	Stone White (beams and shelve Anthracite (uprights & bracin Anodised Aluminium (track and carriag
Shelf Options	Timber shelf in

Stepped beams with steel shelf infills

*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.





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

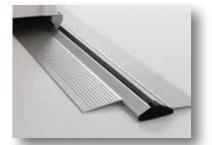


Stylish and sleek track system with ramps provides safe access between shelving bays.



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

office products



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



Stylish and sleek track system with ramps provides safe 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 Compactus®

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. 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	1875, 2175, 2400mm	
Overall system height	1940, 2240, 2465mm	
Maximum bay carrying capacity	500kg*	
Anti-tilt system	Track and runner combination	
Security	Unit lock and/or aisle lock	
Standard colour Ano	Stone White (shelving) dised 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.



Mekdrive® 3 Compactus®

Your need:

A light weight, high-density mobile filing and storage system that allows you to easily move heavy loads via a handwheel.

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 move 6000kg or 10000kg block loads at up to four shelving bays wide, effortlessly, removing operator strain. Optional long ramps cater for extremely uneven floors.

Vital statistics:	
Drive type	Mechanically assiste
Shelving and accessory system	Ultima CI-8
Maximum system width	4800mm * Subject to a maximum of 5 tracks in width (4 shelving bay and maximum movable block lost
Shelving width options	750, 900, 1050, 1200mr
Shelving depth options	250, 300, 400, 450, 500, 600mi
Shelving height options	1875, 2175, 2400mr
Overall system height	1940, 2240, 2465mi
Maximum bay carrying capacity	Up to 500kg based o Uniformly Distributed Loa
Maximum movable block load	Options for 6,000kg and 10,000k based on uniformly distributed load
Security	Unit lock and/or aisle loc
Standard colour	Stone White (shelving Anodized Aluminiu

(Track and carriage)

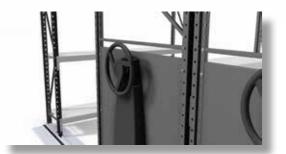




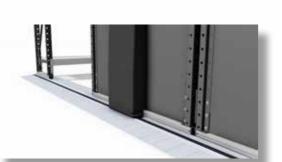
The Mekdrive 3 hand-wheel can be retro-fitted to Mekdrive 1 and 2 systems with a simple modification.



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.



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.

Mekdrive® 3 Longspan Compactus®

Your need:

A storage system for bulky or awkward items with a handwheel for easy movement of larger loads.

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 moves 6,000kg or even 10,000kg block loads effortlessly, eliminating operator strain and can accommodate varying floor contours.

Vital statistics:	
Drive type	Mechanically assisted
Shelving and accessory syst	em 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 capa	city* Up to 1500kg based on Uniformly
	Distributed Load
Maximum movable block loa	ad Options for 6,000kg and 10,000kg
	based on uniformly distributed loads
Anti-tilt system	Track and runner combination
Standard colour	Stone White (Beams and shelves), Anthracite (Uprights and Bracing), Anodized Aluminium (Track and carriage)



Mech Assist Compactus[®]

Your need:

A large, heavy duty, 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 a	assisted (line shaft or synchronised)
Rail system		Recessed in-floor or above-floor
Shelving and acce	essory system	Ultima CI-80 or Longspan2
Maximum system	width	13700mm – longer on request
Shelving width		750, 900, 1050, 1200mm
Shelving depth		250, 300, 400, 450, 500, 600mm
Shelving height		1875, 2175, 2400mm
Overall system he	ight	2020, 2320, 2545mm
Maximum bay car	rying capacity	Up to 1500kg per linear metre*
Anti-tilt system	In-track a	nti-tip rail with dual flange guidance
Security		Unit lock and/or safety lock
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. 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.



The TUSC™ Control app allows you to open and close aisles, browse and search for stored items, and view your system's safety status.

Eclipse Powered Compactus[®]

Your need:

A heavy duty powered high density mobile storage system capable of carrying large loads over large footprints. Ideal for when you need options for guidance, control and safety, environmental monitoring, security, lighting and more.

Our solution:

The Dexion Eclipse Powered Compactus makes high-density mobile storage more efficient than ever before. 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. The new Bluetooth TUSC™ Control App gives you even faster access and retrieval of contents.

Vital statistics	s:	
Drive type	Powered, moto	or driven (line shaft or synchronised)
Rail system		Recessed in-floor or above-floor
Shelving and acc	cessory system	Ultima CI-80
Maximum system	n width	24.6m (Longer on request)
Shelving width		750, 900, 1050, 1200mm
Shelving depth		250, 300, 400, 450, 500, 600mm
Shelving height		1875, 2175, 2400mm
Overall system h	eight	1120, 2020, 2320, 2545mm
Maximum bay ca	arrying capacity	Up to 1500kg per lineal metre*
Maximum movable block load		20 tonne
Anti-tilt system	In-track a	inti-tip rail with dual flange guidance
Security	Various	s system and individual user options
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.

MaxiDrive Compactus®

Your need:

An aesthetically appealing mobile storage solution for meeting high capacity demands in medium to large footprints.

Our solution:

The MaxiDrive Compactus is capable of carriage lengths of up to a staggering 14,440mm (nominal) supported by a choice of two drive ratios. 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 M	echanically assisted (Positive Drive)
Shelving and accessory system	Ultima CI-80
Maximum system width	14,440mm
Shelving 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, Hub and Aisle Locking
Standard colour	Stone White (shelving),
Whi	te Satin (carriages & finishing panels
Anti-Tilt System	'Intrack anti-tilt'
*Uniformly Distributed Load. Shelf, beam an Supply Centre representative for specific m	d bay capacities vary, contact your Dexion aximum loads based on your configuration.







Unique handwheel disc design delivers a 'Hub Lock' on each handwheel for superior user safety as well as an ergonomic hand grip on the outer edge and spinner handle for user-friendly operation.



Two gear reduction ratios available to tailor operation to the weight load of your contents.

70 operation.



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, 1215, 1372, 1518mm
Maximum System Width	1518mm
Depths	355, 460, 533, 610mm
Adjustment pitch	25.4mm
Standard Finish	Chrome, Stainless steel 304
Accessories	Shelf Ledges
	Shelf Dividers
Maximum System Width	1518mm

Strata 2 Sliding Door Cabinet.

Your need:

A cabinet that's aesthetically appealing and provides acoustic dampening for noisy ares.

Our solution:

Designed to maximise space. Sliding doors glide open, lock shut and don't impede walkways they face. 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 (Externals) Stone White (Internals)

*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.





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Strata 2 Tambour Door Cabinet.

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:

colours may slightly vary.

Makes the most of available space. Tambour doors neatly recede and 'disappear' to avoid impeding walkways they face. 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 (750 internal)
	1050mm (900 internal)
	1200mm (1050 internal)
Depth	460mm
Shelf pitch	25mm increments
Shelf carrying capacit	y Up to 130kg per shelf*
Locking mechanism	Secure pincer locking system
Standard colours	White Satin (Externals)
	Stone White (Internals)



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

As standard ABS door slats, including

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

translucent finish.



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

Swing Door Cabinet.

Our solution:

Your need:

Strata 2

A sturdy and stylish performer, this all-steel cabinet with enclosed frame, reinforced doors, full height ergonomic handle, 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

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





Lockable doors provide extra security for sensitive documents.





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.

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. Optional 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 statis	stics:
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

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

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 White Satin



Strata 2 Bookcase.

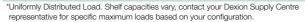
Your need:

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, 1980mr
Width	900mm (850 interna
	1050mm (1000 interna
	1200mm (1150 interna
Depth	460mr
Shelf pitch	25mm increment
Shelf carrying capacity	Up to 130kg per shel
Standard colours	White Sati





Binning dividers.



Wrap around wire rack.



Slotted shelf dividers





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.

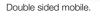
It is adaptable to both stationary and mobile storage applications. Available with a wide range of configurations and accessory options.

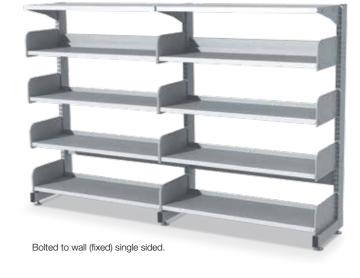
Vital statistics:	
Shelving height	1075, 1230, 1535, 1840, 1990, 2145, 2295mm
Shelving width	600, 900mm
Shelf depth	203, 254, 305, 381mm
Canopy depth	307mm (single), 358mm (single)
	615mm (double), 717mm (double)
Wall channel length	2438mm
Olarada alama	AA //- ' L 1' -

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





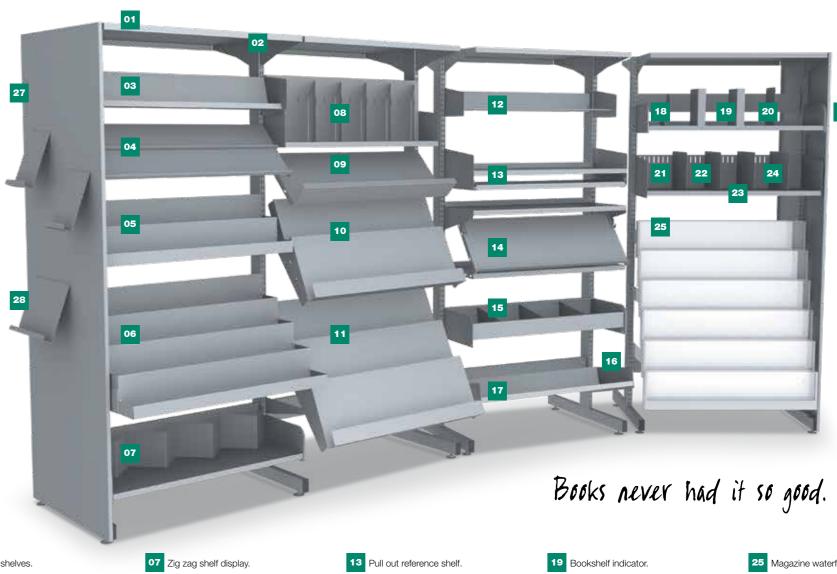






Freestanding double sided.





- 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.

20 Bookend.

21 Slotted shelf endplates.

22 Slotted shelf back.

24 Slotted shelf dividers.

23 Slotted shelf.

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

- 25 Magazine waterfall shelf 6 tier.
 - 26 End panels plain.
 - 27 End panels display.
 - 28 End panel display shelf.



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.

Door configuration	1, 2, 3 or 4 tiers
Height	1050, 1500, 1950mm (includes 150mm kickplate)
Width	400mm
Depth	460mm
Carcase Finish	White E-zero 16mm moisture resistant laminate
Exterior Finish	Standard or E-zero (16 or 18mm) laminate 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.

Precision Classic Lockers.



Your need:

To store your personal belongings in a secure place while at work or during a recreational activity.

Our solution:

The Precision Classic Locker features an all-steel construction with a fully powder coated scratch resistant finish. There are five standard door options and two standard widths available. They feature ventilation slots, name card holders and optional sloping tops. Doors are secured via cam locks as standard or optional battery powered locks from Dexion's Dynamic Locking range.

Vital statistics:	
Height	1800mr
Width	300, 375mr
Depth	457mr
Door configurations	1-4 Doors, 2 Stepped Doo
Standard features	Flush handle with 3 point locking to 1 Door locker Coat rail to 1, 2 and Stepped Door locker
Security	Cam key lock as standard with master key available Optional battery powered Dynamic Locking - Silver or Gold leve
Standard Colour	White Sati
Other Colours	PO

Precision Classic Vertical Filing Cabinet.



Your need:

A secure, sturdy and quality document storage cabinet designed for heavier loads and high use. An independently tested and AFRDI certified cabinet which carries an extended warranty and optimises storage capacity.

Our solution:

Manufactured with an all-steel construction and fully powder coated scratch resistant finish the Precision Classic Vertical Filing Cabinet is designed to highest industry standards. Full height drawer sides provide protection and support for suspension files as well as allow for alternative storage uses. Each unit comes with a heavy-duty double extension ball bearing runner system, an anti-tilt safety system and a secure locking system with master key availability.

Vital statistics:	
Height	720mm (2 Drawer), 1020mm (3 Drawer), 1320mm (4 Drawer)
Width	470mm
Depth	620mm
Drawer load	30kg
Standard Colour	White Satin
Other Colours	POA



Your need:

To store high volumes of suspension files in a cabinet of sturdy construction, equipped with an advanced anti-tilt mechanism and providing easy access via a full width handle.

Our solution:

Clever and seamless interior storage layout. Sturdily built to comfortably store a high volume of documents. Two, three or four drawers. The secure locking system provides peace-of-mind that items stored will be kept safe. When creating a contemporary and functional working environment, the FirstLine Lateral Filing Cabinet range is the perfect choice.

Vital statistics:	
Height	710mm (2 Drawer), 1010mm (3 Drawer) 1320mm (4 Drawer)
Width	910mm
Depth	460mm
Standard Colour	White Satin
Other Colours	POA

FirstLine Vertical Filing Cabinet.



Your need:

A secure and economical solution for suspension file storage.

Our solution:

Our FirstLine Vertical Filing Cabinets provide you with the ultimate in strength and security. Each unit comes with a heavy-duty double extension ball bearing runner system, an anti-tilt safety system and a secure locking system with master key availability.

Vital statistics:	
Height	720mm (2 Drawer), 1020mm (3 Drawer), 1320mm (4 Drawer)
Width	470mm
Depth	620mm
Drawer Load	25kg
Standard Colour	White Satin
Other Colours	POA

FirstLine Swing Door Cabinet.



Your need:

An all purpose heavy duty cabinet designed to deliver enhanced security and handle the demands of high use.

Our solution:

Our FirstLine Swing Door Cabinets are built to the highest industry standards to meet the needs of the most demanding commercial use. Boasting a full height recessed ergonomic handle for ease of access and fitted with a 3-point locking mechanism for added security. All shelves are reinforced and adjustable. Shelves come included with the unit.

Vital statistics:	
Height	970mm (2 Shelves), 1000mm (2 Shelves), 1200mm
	(3 Shelves), 1980mm (5 Shelves)
Width	900mm
Depth	460mm
Shelf Load	50kg UDL*
Standard Colour	White Satin
Other Colours	POA
*Uniformly Distributed Load.	

FirstLine Stationery Cabinet.



Your need:

An economical cabinet that can safely store your stationery and personal belongings.

Our solution:

Specially designed to meet your stationery storage needs, FirstLine Stationery Cabinets are built to the highest industry standards. All steel construction with fully powder coated finish. Secure 3-point locking system provides peace-of-mind that items stored will be kept safe. All shelves are adjustable and come included with the unit.

/ital statistics:	
Height	914mm (2 Shelves), 1118mm (2 Shelves), 1830mm (4 Shelves),
	1980mm (4 Shelves)
Vidth	910mm
Depth	460mm
Shelf Load	40kg UDL*
Standard Colour	White Satin
Other Colours	POA

*Uniformly Distributed Load.



Your need:

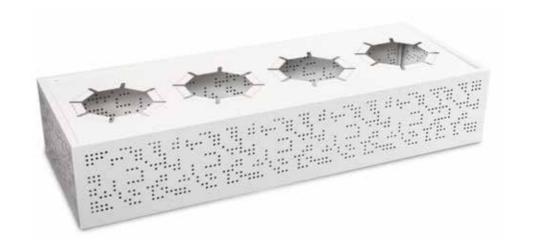
A versatile cabinet that allows for quick access to contents where security is not required.

Our solution:

The FirstLine Bookcase is an economical shelving solution which comes with 2-5 adjustable shelves so there's plenty of room to store and showcase your books, binders and more.

Vital statistics:	
Height	970mm (2 Shelves), 1000mm (2 Shelves), 1200mm (3 Shelves),
	1980mm (5 Shelves)
Width	900, 1200mm
Depth	460mm
Shelf Load	900mm Wide Option: 40kg UDL*
	1200mm Wide Option: 50kg UDL*
Standard Colour	White Satin
Other Colours	POA
*Uniformly Distributed Load.	

FirstLine Planters.



Your need:

To add some greenery and style to your workspace, without impeding on your limited floor area.

Our solution:

FirstLine Planters are designed to be used on top of a wide variety of cabinets, they consist of 2 nested components: a powder coated steel carcass and a powder coated steel top tray with Dexion's unique folding tabs to avoid the common issues of tray dressing falling into the carcase. Tray can be inverted for a flush finish to top of box when dress fill is not used. Available in both perforated and plain options. No inner liner included.

Vital statistics:	
Height	230mm
Width	900, 1200mm
Depth	460mm
Туре	Perforated, Plain
Standard Colour	White Satin
Other Colours	POA

FirstLine Caddy.



Your need:

A lockable multi-function office storage unit that complements your workspace and fits under most standard workstations.

Our solution:

The FirstLine Caddy is an all-in-one solution whether you require drawer space for stationery items, suspension filing space, shelves for personal items or lateral files. It combines the benefit of a Pedestal and a Tambour in one unit. The secure locking system with master key availability provides peace-of-mind that items stored will be kept safe.

Vital statistics:	
Height	640mm
Width	1050mm
Depth	460mm
Configuration	Left or Right Sided
Standard Colour	White Satin
Other Colours	POA
*Uniformly Distributed Load.	

FirstLine Mobile Pedestal.



Your need:

A mobile storage unit that can be easily moved around, with a variety of drawer and vertical file options.

Our solution:

The FirstLine Mobile Pedestal mobile pedestal has the popular 'flush front' design - with the side pull, doing away with the need to have more traditional, protruding handles. The full extension runners on the unit's drawers, allow you to access all of the usable filing space with ease. The secure locking system with master key availability provides peace-of-mind that items stored will be kept safe.

Vital statistics:	
Height	505mm (2 Drawer), 610mm (3 Drawer)
Width	310mm (Slim, 3 drawer only), 460mm
Depth	472mm
Standard Colour	White Satin
Other Colours	POA

Dynamic Locking Bronze.







Mech Lock



Latch Lock



HD Freetrack Aisle Lock

Secure storage you can rely on. Keyed lock systems designed to suit any business large or small.

Vital statistics:	
Lock Type	Lock Barrel / Latch
Lock Operation	Key / Padlock
Lock Barrel Options	'Keyed to differ' or 'Keyed alike'
Accessories	Master Keys / Barrel Removal key
Accessories	/ Replacement barrels (with 2 keys)

Dynamic Locking Silver.



Flexible locks to future proof your security. Power up your security with Keypad, RFID or Mobile APP operated locks. These locks are designed to provide users with friendly and intuitive interface options, including use of existing Smartcards and supported by either Basic or Advanced Electronic Key Management.

Dynamic Locking Silver. (cont.)



Vital statistics:	
Lock Type	Battery Powered
Lock Operation	Keypad / RFID / Mobile APP
Lock Options	'Code Managed' or 'Key Managed' Models
Functionality	'Shared' or 'Assigned' Use
Lock Engagement	Deadbolt / Deadlatch / Rotating Cam
Features	Audible and visual indicators Auto unlock capability Audit trail downloads Disability extended handles Surface or recess mount options Vertical or horizontal body orientation Various colours and finish options
User RFID Credentials Accessories	Card / FOB / Bracelet / Adhesive Label
Electronic Key	Data / Programming / Manager Bypass / User / Reset

Dynamic Locking Gold.



Networked locks with enhanced capabilities. An advanced lock system incorporating Bluetooth connectivity which is ideal for remote working and multi-site or medium to large scale deployment. The networked solution lets you remotely manage your facility and users from anywhere whilst maintaining ultimate visibility, responsiveness and reporting. A networked lock solution without the need for expensive infrastructure.

Vital statistics:	
Lock Type	Battery Powered
Lock Operation	Keypad / RFID / Mobile ID / Remote Management
Lock Options	Centralised Management - DIGILINK Network System
Functionality	'Shared' or 'Assigned' Use
Lock Engagement	Deadbolt / Deadlatch / Rotating Cam
Features	Remote user set up and access management Remote lock functionality programming Remote set up for shared or assigned use Remote manager override / unlock Audible and visual indicators Advanced auto unlock
	Audit trail and usage data analytics Disability extended handles Surface or recess mount options Vertical or horizontal body orientation Various colours and finish options
User RFID Credentials	Card / FOB / Bracelet / Adhesive Label

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Accessories