



## compactus®

### INTRODUCTION

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, power and wiring, environmental monitoring, security, lighting and more. The system you buy today can easily evolve into the system you'll need tomorrow. What's more, the Eclipse Compactus is the safest high-density mobile storage solution you can buy.

### FEATURES

#### Safety/Security

- Light-immune photo sweep
- Mechanical safety sweep
- Aisle entry sensors
- 'Zero Force' sensor (ZFS)
- Temperature and water sensors
- Auto brake
- Programmable carriage follow distance and spacing
- Core logic accommodating up to 3 'safeties per side'
- System key lock
- Aisle lock
- Security keypads with user-tracker capabilities
- E-mail alerts
- Track-based anti-tilt system
- Integrated aisle & bay lighting

#### Ease of Use/Productivity

- Programmable speed
- Standard, simple touch-pad control
- Aisle or total system overhead lighting
- PowerLink remote PC interface for quick, convenient system reconfiguration

### TECHNICAL SPECIFICATIONS

<b>System Type</b>	Powered		
<b>Drive Type</b>	Line Shaft Synchronised		
<b>Rail System</b>	Standard anti-tip rail Recessed in-floor Above-floor		
<b>Shelving &amp; Accessory System*</b>	Ultima CI-80 Ultima Longspan		
<b>Maximum System Width</b>	24.6m - longer on request		
<b>Shelving Widths</b>	Ultima	Longspan	
	750	900	mm
	900	1200	mm
	1050	1800	mm
	1200	2100	mm
	-	2400	mm
<b>Shelving Depths</b>	Ultima	Longspan	
^D/S only	250^	405	mm
	300	455	mm
	400	505	mm
	450	605	mm
	500	765	mm
	600	905	mm
	-	1205	mm

\*Any shelving system and cabinet can be incorporated.

## SHELF LOADS

Shelves have the following maximum load rating. These ratings are based on a uniformly distributed load (UDL).

Plain Shelves	Shelf Depth (mm)						
	Bay Width (mm)	250	300	400	450	500	600
750		130kg	130kg	115kg	115kg	115kg	115kg
900		130kg	130kg	115kg	115kg	115kg	115kg
1050		80kg	80kg	80kg	80kg	100kg	100kg
1200		80kg	80kg	80kg	80kg	100kg	100kg

Stiffened Shelves	Shelf Depth (mm)					
	Bay Width (mm)	300	400	450	500	600
750		240kg	240kg	200kg	200kg	200kg
900		240kg	240kg	200kg	200kg	200kg
1050		170kg	170kg	170kg	190kg	190kg
1200		170kg	170kg	170kg	190kg	190kg

If the shelving is being used for paper filing the figures below may be used as a guide to the actual load of the contents.

Shelf Width (mm)	Average Weight (kg)	Max Weight (kg)
750	25kg	37.5kg
900	30kg	45kg
1050	35kg	52.5kg
1200	40kg	60kg

## FLOOR LOADS

Please contact your Dexion Office representative for information relating to point loads exerted by the wheels on the tracks.

## ENQUIRIES

For contact details, visit  
[www.dexionoffice.com.au](http://www.dexionoffice.com.au)  
 Or call 1300 180 358

## TECHNICAL SPECIFICATIONS

Shelving Heights	Ultima	Longspan
	975	1200
1875	2000	mm
2175	2200	mm
2400	2500	mm
	3000	mm

Overall System Heights (From top of track, excluding Eclipse pantographs)	Ultima	Longspan
	1120	1345
2020	2145	mm
2320	2345	mm
2545	2645	mm
-	3145	mm

Maximum Carriage Carrying Capacity	1500 kg per linear meter
---------------------------------------	-----------------------------

Standard Colours*	Stone White (Shelving) Cottonwood/Black standard (Base Carriages) Off White/Parchment (LPL Face Panels)
-------------------	--

Accessories	Ultima Shelf - Slotted Ultima Shelf - Plain Slotted Shelf Divider Plain Shelf Divider Filing Rack - Suspended Filing Rack - Wrap Around Roll Out File Frame Roll Out Media Drawer Roll Out Reference Shelf Hanging File Chassis
-------------	--

\*Please refer to the Dexion Office Colour Selector for a selection of available powder coat colours.

Ultima®, Compactus® are registered trademarks.