



compactus®

Introduction

Maxi Compactus is ideal for the bulk storage of any regularly accessed item in the office or back-of-house in a retail area, library, warehouse or archive.

Features

- Carries significantly greater loads due to a rigid track and base system
- Bases are mechanically-driven to reduce operator strain
- Fixed floor track systems cater for uneven floors
- Structural infill floors between the tracks provide a safe and solid working platform
- Infill platforms are finished with a 'walk-up' ramp to reduce trip-hazards and allow trolley access
- Available in a wide variety of sizes to allow system tailoring

Technical specifications

Drive type	Mechanically assisted
Shelving & accessory system	Ultima CI-80
Shelving width	750mm 900mm 1200mm
Shelving depth	300mm 400mm 450mm 600mm
Shelving height	1875mm 2175mm 2400mm
Overall system height	2065mm 2365mm 2590mm
Maximum bay carrying capacity*	Up to 1000kg per lineal meter
Maximum movable block load*	20 tonne
Anti-tilt system	Integrated into floor track
Standard colour	White Satin or HP Pearl
Other colours	Refer to Precision Colour Selector

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

Shelf loads

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

Plain shelves	Shelf depth (mm)					
	250	300	400	450	500	600
Bay width (mm)	250	300	400	450	500	600
750	130kg	130kg	115kg	115kg	115kg	115kg
900	130kg	130kg	115kg	115kg	115kg	115kg
1200	80kg	80kg	80kg	80kg	100kg	100kg

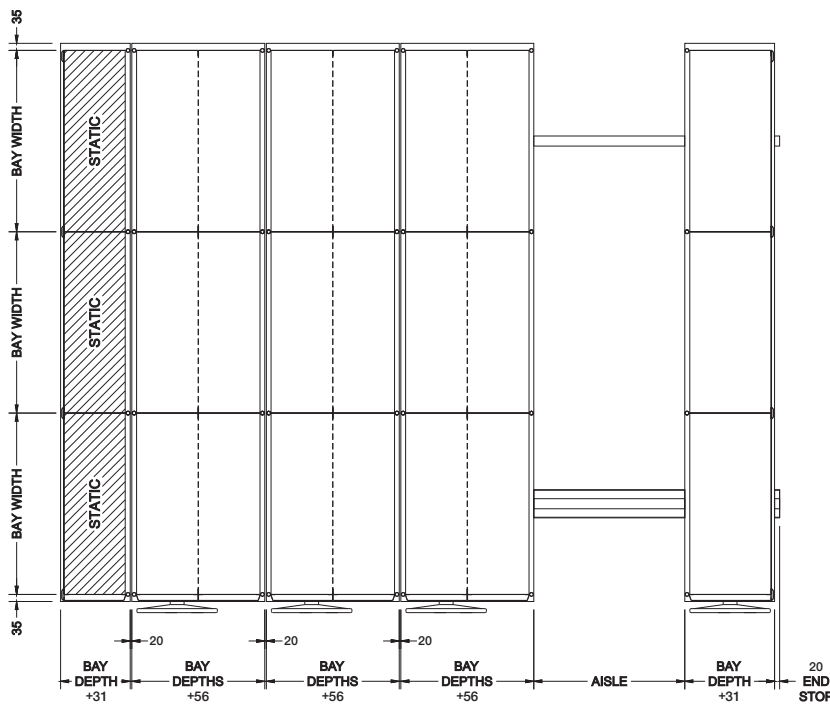
*These load ratings can be increased by adding our shelf stiffeners. Achieve up to 240kg shelf loads.

Stiffened shelves	Shelf depth (mm)				
	300	400	450	500	600
Bay width (mm)	300	400	450	500	600
750	240kg	240kg	200kg	200kg	200kg
900	240kg	240kg	200kg	200kg	200kg
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	25	37.5
900	30	45
1200	40	60

Overall dimensions



Other

Accessories

- Shelf – slotted
- Shelf – plain
- Shelf stiffener
- Divider – binning
- Divider – slotted shelf
- Coat rail
- Bin fronts
- Roll out – file frame
- Roll out – media drawer
- Roll out – reference shelf
- Bins

Floor loads

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