

Introduction

Precision Library Shelving 2 is ideal for academic, corporate, public and legal libraries, as well as general office applications. It has been designed to adapt to both stationary and mobile storage applications. With an extensive range of accessories available, you can be sure to find the perfect solution for a wide variety of media formats and specific storage needs. Available in a wide range of heights, widths and depths, our library shelving system makes full and efficient use of available space.

Features

- An extensive range of accessories are available to solve a diverse array of library display and storage requirements
- The modular design of the system facilitates easy expansion and/or reconfiguration
- Clip-together construction makes installation and relocation quick and easy
- Steel construction for complete strength, stability and rigidity
- Powder coat finish for durability
- Shelf carrying capacity tested and rated to AS2273-1979 provides peace-of-mind
- End-panels define library sections and can be used to accept indexing
- Timber dress panels can be fitted for custom fitouts
- Slotted posts and wall-channel allow easy adjustment at 25.4mm increments
- Optional overhead braces can be fitted to provide anti-tip security
- 10 Year Warranty - conditions apply

Technical specifications

Systems	Wall mounted Freestanding single/double Double-sided mobile
Bay height	1075mm 1230mm 1535mm 1840mm 1990mm 2145mm 2295mm
Bay width	600mm 900mm
Shelf bay depth	203mm 254mm 305mm 381mm
Canopy depth	307mm (single) 358mm (single) 615mm (double) 717mm (double)
Wall channel length	2438mm
Standard colour	White Satin

Shelf loads

The range of shelves, inclusive of both 600mm and 900mm width and their respective available depths, have been tested and rated in accordance with AS2273-1979 at a load bearing capacity of 50kg. Where the load bearing capacity is required to exceed the rated 50kg, please refer your requirements to our technical department.

Bay loads

Bay load ratings are dependant on size, layout and method of restraint.

Legless post height (mm)	Bay style				
	Single faced maximum loading (kg)		Double faced maximum loading (kg)		'Out of balance'
	Restrained	Unrestrained	Restrained	Unrestrained	
1075					200
1230					200
1535					200
1840	400	N/A	600	600	175
1990					160
2145					150
2295					140

Note: 'Out of balance' bay load refers to the maximum variation in load per face of the bay e.g. for a fully loaded 2295 Double Faced bay, the loading per face should in the worst case be 370 and 230 respectively.

Note: The 'Out of balance' load values have been calculated based on a maximum allowable deflection at the top of the posts of H/300, fitted with 305mm shelves and equal loadings per shelf.

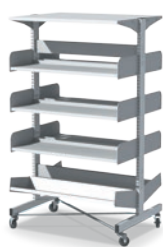
Where the 'Out of balance' capacity is required to exceed the stated values, please refer your requirements to our technical department.

Other

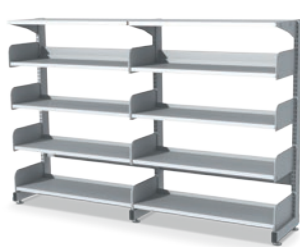
Accessories

- Underslung endplates
- CD/DVD shelf
- CD/DVD display shelf
- CD/DVD display rack – 2 tier / 4 tier
- Zig zag shelf display
- Selecta shelf
- Magazine shelf
- Magazine display shelf – 2 tier / 3 tier
- Hanging bag rail
- Pull out reference shelf
- Hinged shelf
- Browser bin
- Uptilt endplates
- Uptilt shelves
- Stayput book support
- Bookshelf indicator
- Bookend
- Slotted shelf endplates
- Slotted shelf back
- Slotted shelf
- Slotted shelf divider
- Magazine waterfall shelf – 6 tier / 3 tier
- End panels – plain
- End panels – display
- End panel display shelf

Systems



Double-sided mobile



Freestanding – single



Freestanding – double



Wall mounted