Guide to Assembly & Usage PART NUMBER: SXSHELVINGASSY. ISSUE 3. 8.05

Just/Stockrax Shelving Bays



Stockrax/Just Shelving components are manufactured in the UK under the control of quality management systems conforming to the International Quality Standard BSEN ISO 9001:2000

Assembly - Just/Stockrax Standard Duty Bays (als



Assembly - Just/Stockrax Heavy Duty Bays (also r



Assemble second side frame, with matching short beam positions.

2 To locate beams: Clip lugs at the ends of the beam into the 'P' slots in the upright. Press down, then tap into place ensuring lugs are fully located to the base of the slots.
7 Locate mid-shelf long





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ASSEMBLE USING A RUBBER OR PLASTIC-FACED MALLET



Bay Connection - for runs of shelving

Where runs of adjacent shelving bays in single, or double-sided 'island' situations are required, it is recommended that Bay Link/Connector Plates are used to join the bays (available separately, part number SXSRL, fits standard & heavy uprights).

Plates connect adjacent shelving bays at side to side and back to back.

Two plates are used to connect each pair of adjacent uprights, the first clipped into place with 7 slots from the top, the second with 7 slots from the base.

NOTE: to make fitting easier, plates should be located before the shelves are in place.



Floor Fixing - for additional stability

In certain situations shelving should be fixed to the floor for additional stability.

This applies to tall, narrow bays where the height (taken as the distance from the floor to the highest loaded shelf) to depth ratio of shelving exceeds 4:1.

Floor fixing into solid floors is achieved by the use of bolted expansion fixings (part number ARR6), passing through the foot plates and into pre-drilled holes in the floor (using one fixing per 'perimeter' foot plate).

- Floor fixing is recommended where:
- The height from the floor to the
- lowest (base) shelf exceeds 200mm. Stock rotation is frequent with shelves
- regularly loaded and unloaded. High level shelves are regularly
- kept nearly or fully loaded.

IF IN DOUBT WHEN TO FLOOR FIX, CONTACT THE SUPPLIER.



Loading Information - retain for user reference

General purpose loading on 18mm thick chipboard shelves, to Grade P2 EN 312:2003

MAXIMUM SAFE BAY LOADS

for Stockrax/Just Shelving

Bay load is the total combined load of all the shelves in a bay.

Standard Duty Bay up to and including 1980mm high	2000kg max.
Standard Duty Bay over 1980mm high	1500kg max.
Heavy Duty Bay 1980mm high	3000kg max.

CAUTION: The projected combined maximum load of all shelves in a bay must not exceed these capacities.



Do not exceed these maximum safe loads, which should be evenly distributed across the shelf (note: dimensions are nominal).

STANDARD DUTY BAY SHELVES					
Shelf width	Shelf depth				
	300mm	400mm	600mm		
900mm	375kg	320kg	180kg		
1200mm	350kg	350kg	220kg		
1500mm	260kg	260kg	260kg		

HEAVY DUTY BAY SHELVES				
Shelf width	Shelf depth			
	450mm	600mm	900mm	
1500mm	510kg	275kg	-	
1800mm	635kg	365kg	210kg	
2100mm	650kg	400kg	210kg	
2400mm	600kg	445kg	210kg	
2400mm	600kg	445kg	210kg	

NOTE: Shelves must be hand loaded only. Never use shelving with mechanical handling equipment, or to carry pallets.

The information contained in this leaflet was accepted as correct at the date of publication. However, the manufacturer reserves the right to make any necessary changes, in line with product development and improvement. Although all reasonable care has been taken to make it as complete and accurate as possible, no liability can be accepted for any inaccuracies or omissions.