

Guide to Assembly & Usage

Kanban Shelving

Information
 If in doubt, contact the supplier

Read this guide thoroughly before commencing assembly and retain for future reference

Before commencing assembly, unpack carefully and check that all components ordered are included

Assembly should be undertaken by a minimum of two competent people

Tools – Large rubber mallet

Assess for floor fixing. Tall narrow bays may require this to ensure stability

We recommend products over 2000mm high are fixed to the wall where possible

Caution
 During assembly, ensure to:

Take care during assembly and in use, particularly when lifting or stretching and when using tools

Wear appropriate safety clothing – protective gloves and footwear are recommended

Build on a suitable level floor, which is strong enough to support the load and allow adequate working space

Dispose of packaging materials responsibly

Warning
 Rules for the safe use of shelving:

Ensure these instructions are retained for reference and that users are aware of the rules for safe use

Never climb on the structure or stand on the shelving

Do not lean or support ladders, steps, or other objects against shelving

Always use safety steps to reach high shelves

Do not use in damp or wet conditions

Load heavy items on the lower shelves and lighter items on the higher shelves

This product is designed for hand loading only

Ensure that the maximum load carrying capacities are not exceeded

Please refer to the loading information supplied for details



COMPONENT CHECK LIST

Component	Quantity
A Upright	4
B Side Beams	4
C Front & Back Beams	2 per level
D Chipboard - 610mm Deep	2
E Chipboard - 652mm Deep	1 per sloping level
F Plastic Feet	4

If you have any missing components please take note of the part name and contact your supplier.

Loading information

Kanban Shelving

For any other layouts, please refer to your supplier for detailed loading capacities

Shelf load capacities

Maximum permitted shelf capacities are based on UDL¹.

Please note that the bay capacity may limit the maximum load per shelf:

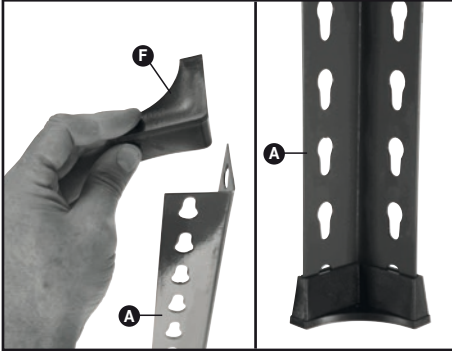
IF YOU ARE IN ANY DOUBT REGARDING LOAD CAPACITIES, PLEASE CONTACT YOUR SUPPLIER

¹UDL = Uniformly Distributed Load

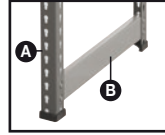
Kanban Shelving	
Shelf width mm	Capacity per shelf
915	80kg
Maximum load per bay Kanban Shelving	
Up to 1980mm high	560kg
Capacities are common for all standard shelf depths.	

Assembly - Kanban Shelving

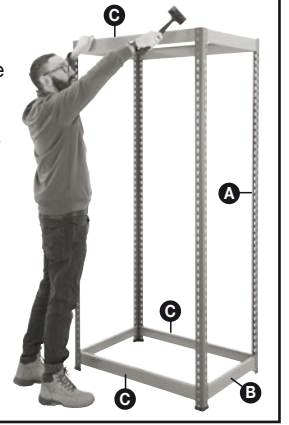
- 1** Add plastic feet **F** to the base of all four uprights **A**.



- 2** Using rubber mallet, connect two uprights **A** together at the top and bottom two keyholes using side beams **B**. Repeat for other side of bay to create two side frames.



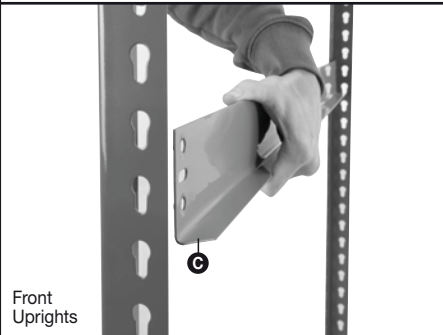
- 3** Join the two side frames together using four front and back beams **C** at the same heights as the side beams **B**.



- 4** Add 610 mm deep chipboard **D** to create the top and bottom shelves.



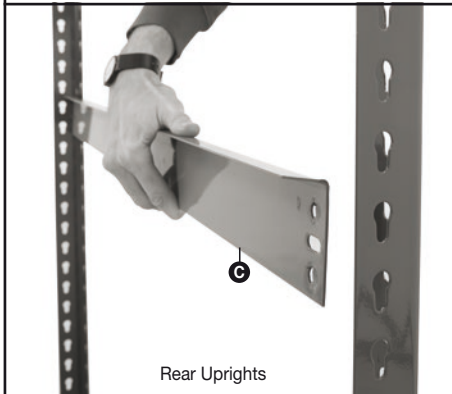
- 5** Ensuring the beam **C** is the correct way round, by having the lip on the beam sticking out at the bottom as picture...



- 6** ...add front and back beam **C** to front of the frame at the desired height to suit the boxes being used. Knock into place using a rubber mallet.



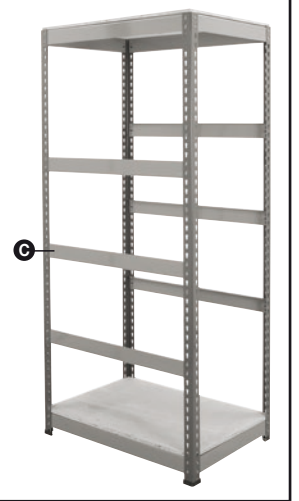
- 7** Ensuring the beam **C** is the correct way round, by having the lip on the beam sticking out at the top as picture (opposite way as the front beam)...



- 8** ...add front and back beam **C** to rear of the frame 4 keyholes higher than the front beam.



- 9** Repeat steps 5 to 8 to add remaining front and back beams **C**.



- 10** Add 652mm deep chipboard **E** on top of each front and back beam to create sloping levels.



- 11** The bay is now complete and ready to use.



- 12** Boxes can now be loaded onto the bay from the rear of the shelving and picked from the front.

