

# STORMOR® EURO SHELVING

## ACCESSORIES Assembly Guide

Leaflet Reference: SES/AAG/ISSUE D - Revised and reprinted April 2005



### INFORMATION

IF IN DOUBT ALWAYS CONTACT YOUR SHELVING SUPPLIER



**TOOLS** - Some assemblies include nuts & bolts, requiring appropriate spanner or socket.



Assembly should be undertaken by two competent people, preferably suitably trained shelving installers.



**TAKE CARE DURING ASSEMBLY!** - when lifting, stretching and using tools.



Before commencing assembly, unpack carefully and check that all components are included in the kit.



Assemble and locate shelving on a suitable level floor surface. Allow adequate working area.

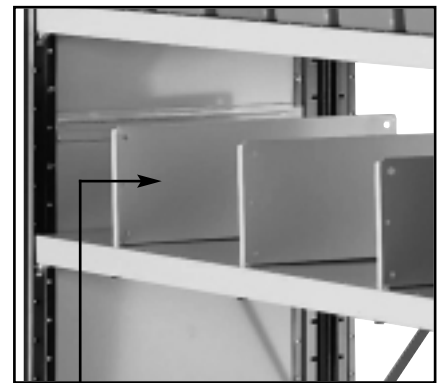
### Assembly Guide for:

- Floor Trim
- Bin Fronts - Flat & Angled
- Rear Mesh Cladding
- Shelf Dividers - Full & Part Height
- Louvre Panels
- Shelf Infill Panels



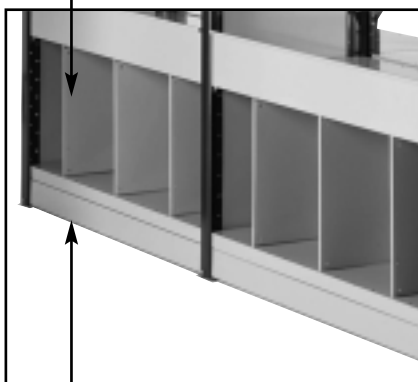
#### Shelf Bin Fronts

Use to retain loose items to allow order picking. Available flat, or angled at 50°.



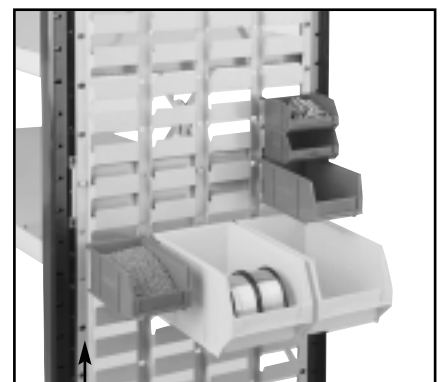
#### Part-Height Shelf Dividers

Used to partition shelves to create storage bins. Position adjustable across the shelf width.



#### Full-Height Shelf Dividers

Used to partition shelves to create storage compartments.



#### Louvre Panels

To carry the CP Plastic Container range. Steel spigots for hanging storage of tools, components or materials can also be fitted.

#### Floor Trim

Provides a dust barrier between the base shelf and the floor.

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.

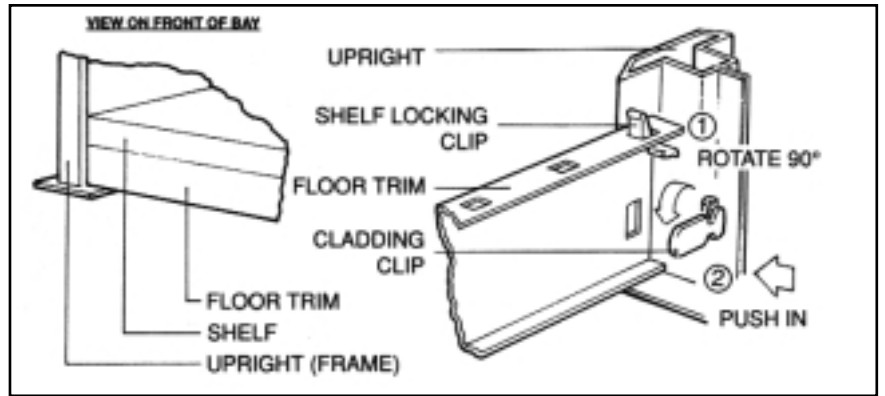
No liability can be accepted for any inaccuracies or omissions, although reasonable care has been taken to make this publication complete and accurate.

STORMOR EURO SHELVING IS DESIGNED & MANUFACTURED IN THE UK TO QUALITY MANAGEMENT SYSTEMS CONFORMING TO THE INTERNATIONAL STANDARD BS EN ISO 9001:2000.

**IMPORTANT - READ CAREFULLY BEFORE COMMENCING ASSEMBLY**

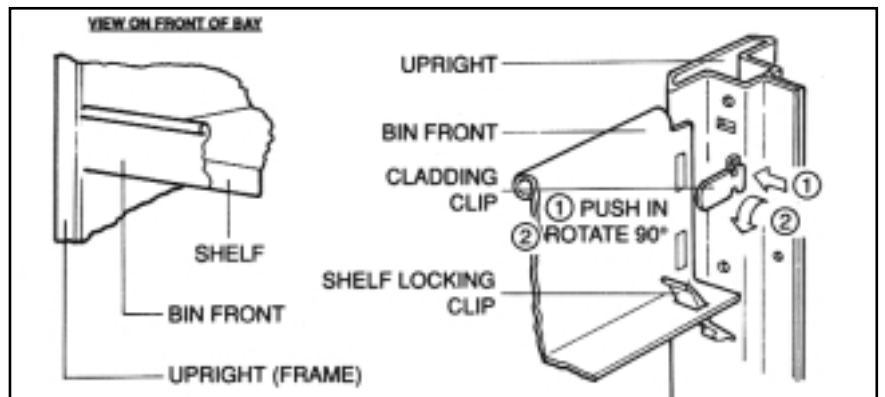
■ FLOOR TRIM

- Floor trim must be fitted **before** fitting the base shelf.
- Insert 4 shelf locking clips at the same height.
- Place trim over clips as illustrated.
- Retain trim using 2 cladding clips as illustrated.
- Carefully locate base shelf on shelf locking clips.



■ BIN FRONT (FLAT)

- Bin front must be fitted **before** fitting the shelf.
- Insert 4 shelf locking clips at the same height.
- Place bin front over front clips as illustrated.
- Locate shelf onto locking clips.
- Retain Bin Front using 2 cladding clips as illustrated.

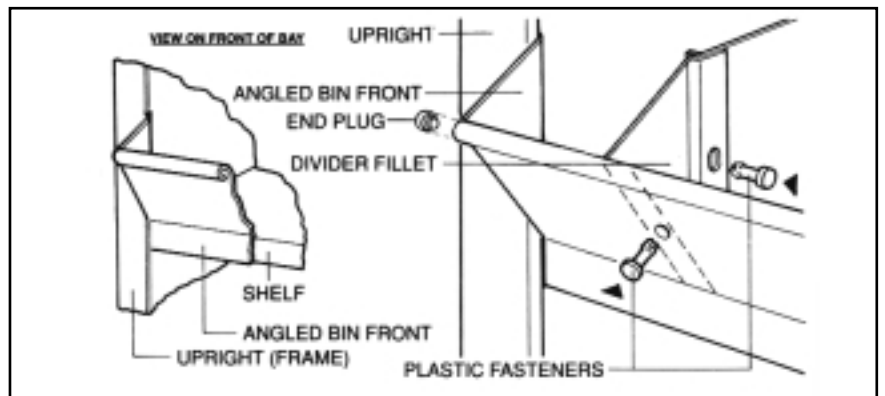


■ ANGLED BIN FRONT

- Fitted as Bin Front - see above.

■ DIVIDER FILLET

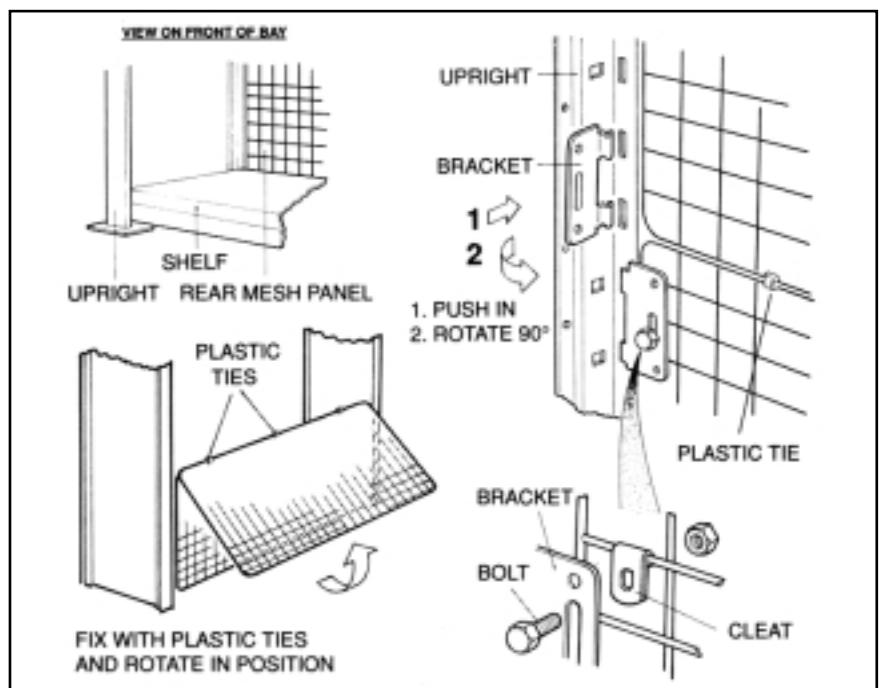
- The gaps between shelf dividers and the angled bin front are filled using divider fillets.
- Slot fillets into position and locate using the plastic fasteners, as illustrated.



■ REAR MESH PANELS

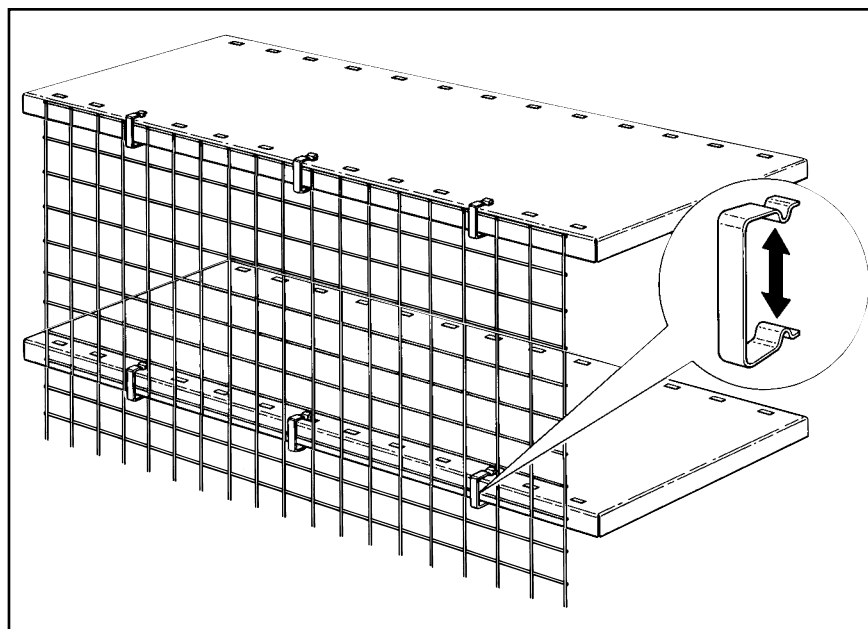
- Commence assembly with the largest panel to the bottom.
- Stand this panel in the rear of the bay between the uprights.
- Locate using 4 brackets and cleats (one in each corner), nuts & bolts, as illustrated.
- For remaining panels - attach panels using plastic ties, rotate into vertical position and secure with brackets and cleats at each corner.

ONCE FITTED, FULLY TIGHTEN ALL FIXINGS



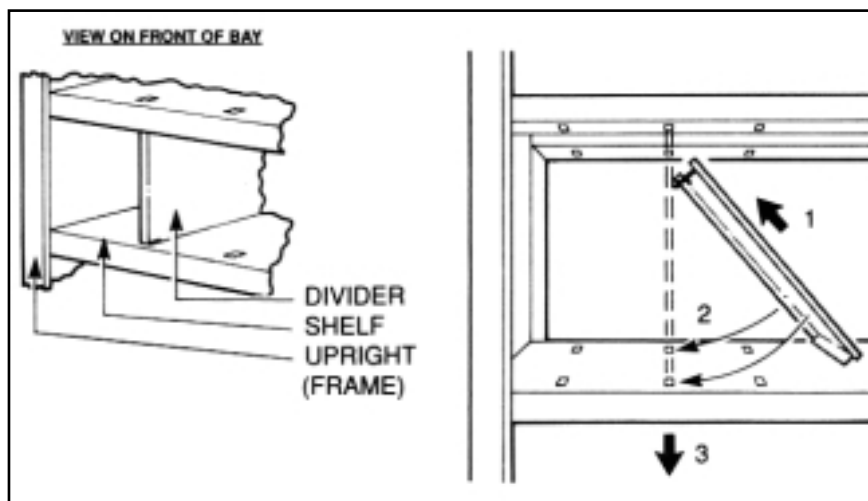
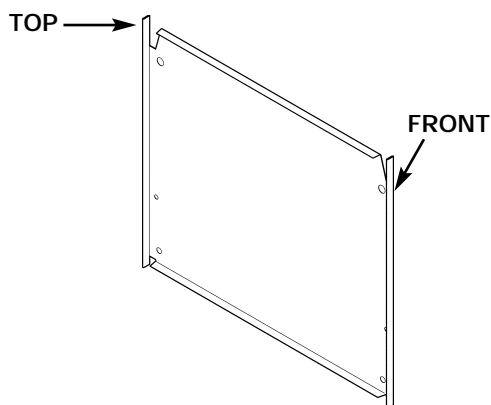
■ **REAR MESH PANELS**  
(with Clips for Pierced Shelves)

- Wire mesh panels may be fitted using special spring clips where pierced shelves are used.
- Start with the largest panel to the bottom. Use clips (3 per shelf level) at maximum 600mm centres. For example, a bay 1200 x 1200 would require 9 clips equally spaced.



■ **SHELF DIVIDERS - FULL HEIGHT**

- Dividers can only be fitted with pierced shelves.
- Locate shelves with correct pitch to match the divider height.
- Orientate divider with longest lug to the top.

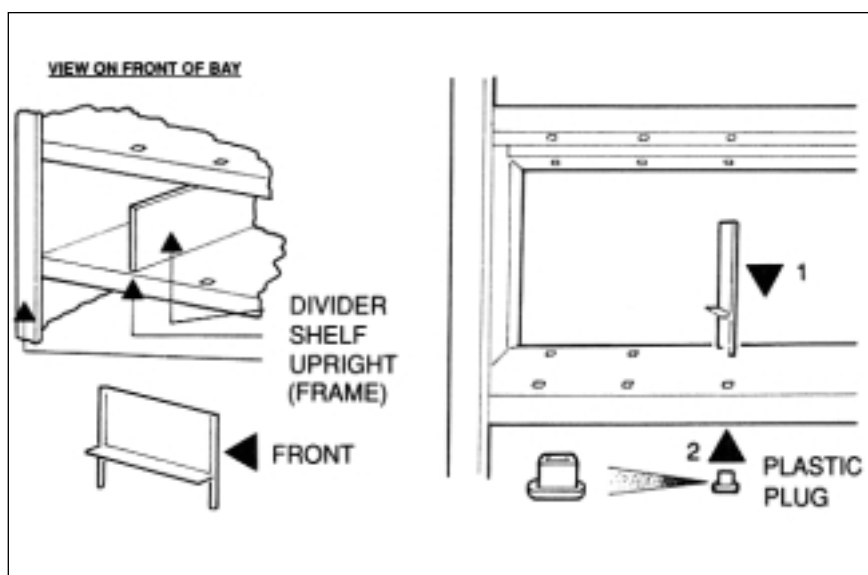


- Align top divider lugs in the corresponding slots in the shelf above, front & back (1).
- Swing divider clockwise (2) to align with slots in shelf below and locate lower lugs, front & back (3).

■ **SHELF DIVIDERS - PART HEIGHT**

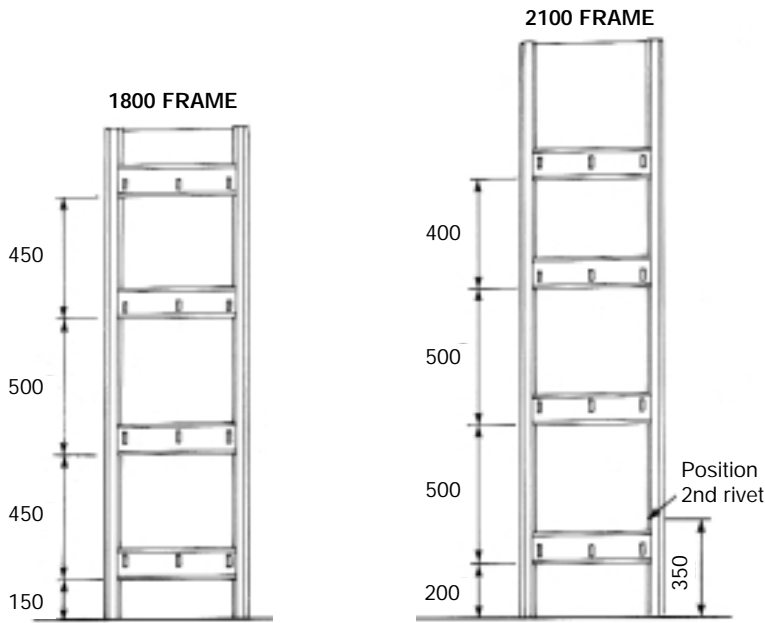
- Dividers can only be fitted with pierced shelves.
- Locate lugs into shelf slots (1).
- To secure, press plastic plugs, at front and rear, into corresponding slots in underside of the shelf (2).

**NOTE:**  
Minimum shelf pitch is 250mm to allow fitting of dividers.



■ **LOUVRE PANEL KITS** (For 1800mm and 2100mm high frames).

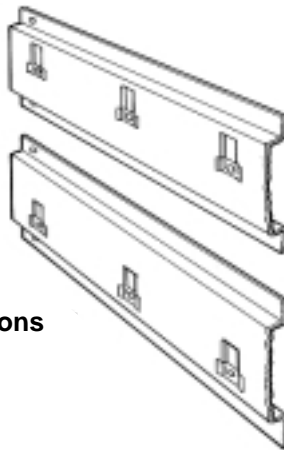
- Before commencing assembly, identify the frame height.
- Note the positions for fixing retainer brackets to the frames - refer to illustration below.
- **Note on retainer brackets:**  
Identify correct orientation for retainer brackets - position of captive nuts depends on which way up the brackets are fitted (see Figs. 1 & 2).



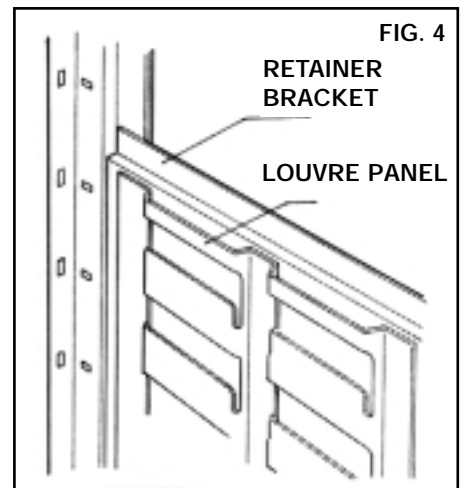
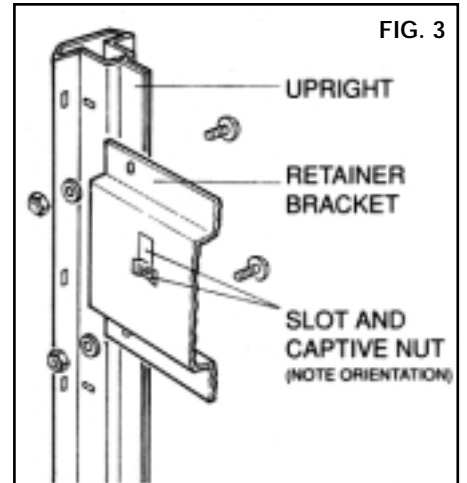
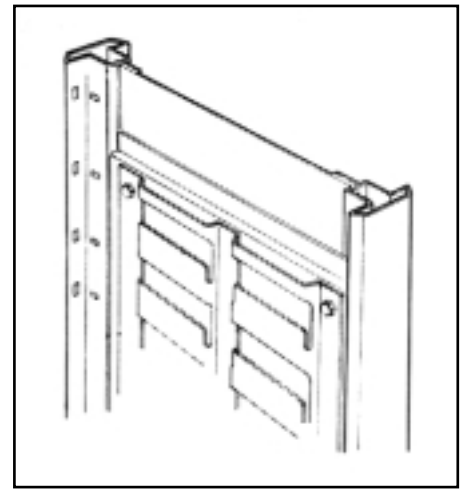
**Note:**  
Before fitting to a 2100mm high, fully clad frame, check correct orientation - the position of the 2nd rivet used to retain the cladding **MUST** be 350mm above the floor.

Can be this way  
Fig. 1

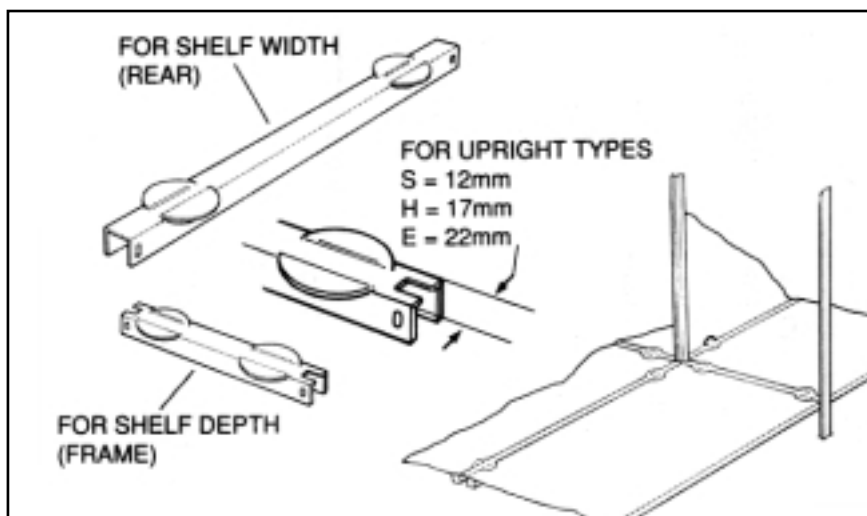
OR this way  
Fig. 2



**Alternative Captive Nut positions**



- Assemble retainer brackets to the frames as illustrated (Fig.3)
- Attach Louvre panel to the retainer bracket as illustrated (Fig.4)
- Locate all bolts loosely, THEN FULLY TIGHTEN.



■ **SHELF INFILL PANELS**

- Place infill panels between shelves.
- Note identification of S, H and E type panels for end to end shelves.

- **Use in Rear-clad installations:**  
The gap between the shelves and rear cladding can be filled by forming the tabs upwards through 90°.

