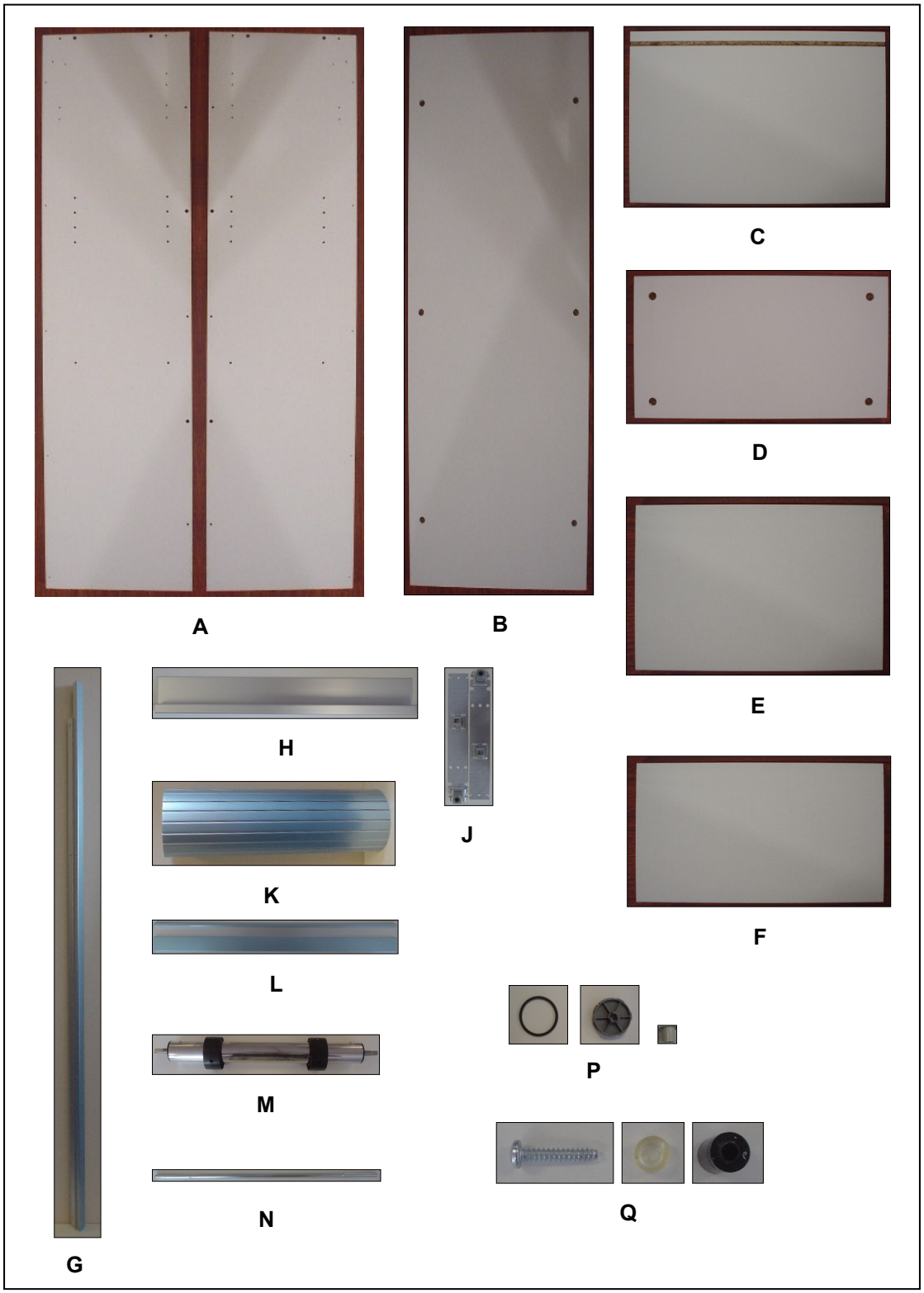
CROWN IMPERIAL ASSEMBLY INSTRUCTIONS

Tambour Unit

Tambour Unit Parts



Part Letter	Part Name	Quantity
A	End Panel	2
B	Back Panel	1
C	Top Panel	1
D	Fixed Shelf	1
E	Top Loose Panel	1
F	Loose (optional) Shelf	1
G	Tracks	2

Tambour Assembly*

H	Pelmet	1
J	End Brackets	2
K	Tambour Carpet	1
L	Handle	1
M	Sprung Loaded Roller	1
N	Guide Roller	1
P	Guide Roller Accessories	3 parts
Q	Limit Stop	2

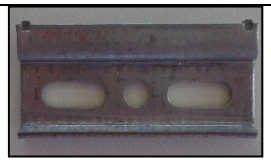
** NOTE: Tambour Assembly (mechanism) is packed separately.*

Tambour Unit

A	B	C	D	E
F	**G**	**H**	**J**	**K**
L	**M**	**N**	**P**	**Q**

R	S	T	U

V	Y	Z

W


Fitting Letter	Fitting Name	Quantity
A	Metal Dowel	14
B	Metal Cam	14
C	Wooden Dowel 8 x 40mm	8
D	Wooden Dowel 5 x 25mm	
E	Connecting Screws (M/F)	3 pairs
F	Black Chipboard Screw 8 x 45mm	
G	Countersunk Screw 8 x 1 ¼”	
H	Countersunk Screw 6 x 5/8”	
J	Countersunk Screw 6 x ½”	2
K	Flange Head Screw 6 x ¾”	
L	Flange Head Screw 6 x 5/8”	16
M	Euro Screw 6 x 11mm	4
N	Round Head Screw 6 x 5/8”	
P	Shelf Stud	4
Q	Rubber Sleeved Shelf Stud	12
R	Angle Bracket	
S	Door Buffer Pad	
T	5mm Plugs	
U	35mm Bung	
V	Crown Conceal Cap	
W	Hanging Plate	
Y	Peg-o-Lock	
Z	Plinth Clip	

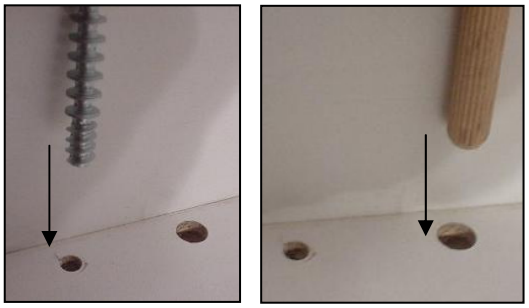
Assembly Instructions

Step 1. Insert fittings into End Panels

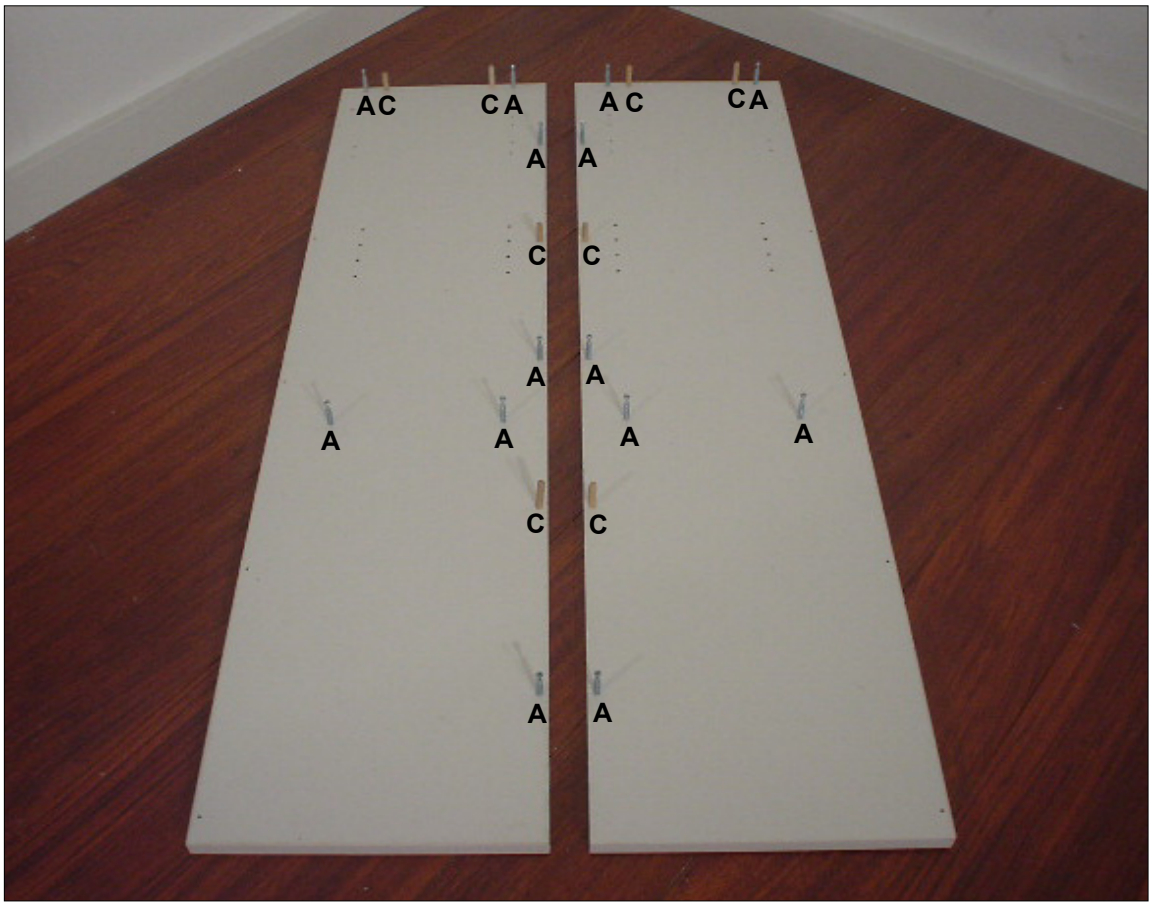
Insert Metal Dowels (fitting A) and Wooden Dowels (fitting C) into the end panel, as shown.

Mirror this for the remaining end panel.

1.1. Insert fittings A and C



1.2. Positions of fittings A and C on End Panels



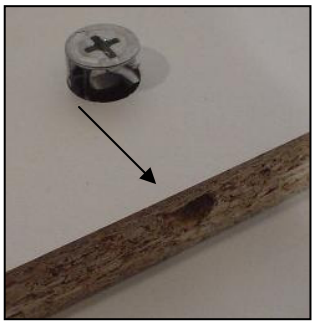
Step 2. Top Panel and Fixed Shelf

Insert the Circular Cams (fitting B) into the holes in the top panel.

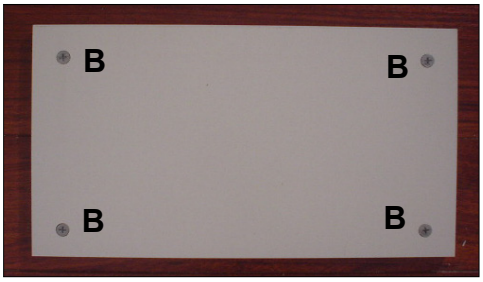
Ensure the arrows on the circular cams, are pointing outwards, towards the pre-drilled edge.

Repeat for the fixed shelf.

2. Insert fitting B



2.2. Position of fitting B



Step 3. Fit Top Panel to End Panel

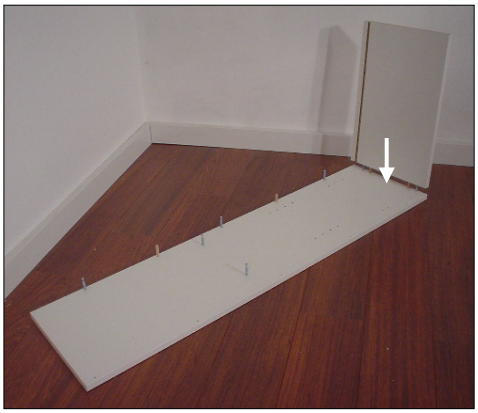
Step 3.1

Take the top panel and push firmly home onto the end panel, as shown.

Ensure the groove is facing inwards and is positioned to the back of the unit.

Ensure the cams are facing outwards.

3.1. Fit Top Panel to End Panel

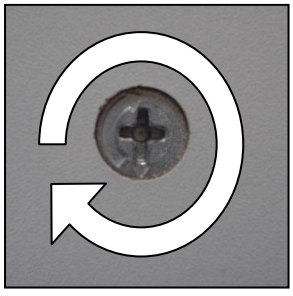


Step 3.2

Using a screwdriver, turn the circular cam clockwise to lock.

Repeat for all cams.

3.2. Lock Cams to secure

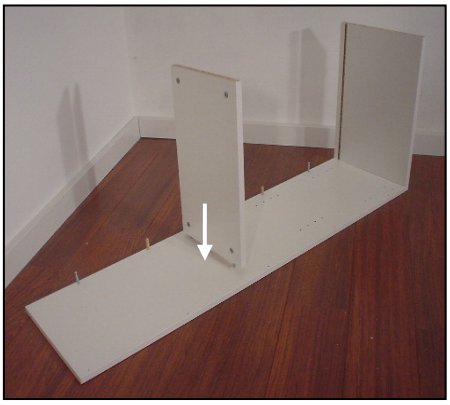


Step 4. Fit Fixed Shelf to End Panel

Step 4.1
Take the fixed shelf and push firmly home onto the end panel, as shown.

Ensure the cams are facing outwards.

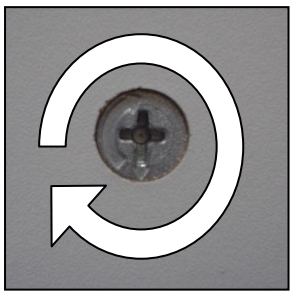
4.1. Fit Fixed Shelf to End Panel



Step 4.2
Using a screwdriver, turn the circular cam clockwise to lock.

Repeat for all cams.

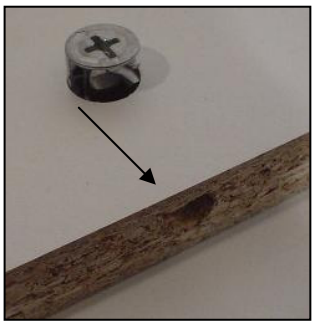
4.2. Lock Cams to secure



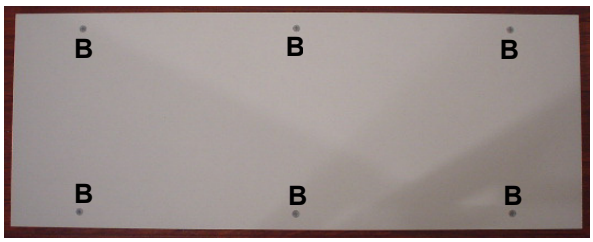
Step 5. Back Panel
Insert the Circular Cams (fitting B) into the holes in the back panel.

Ensure the arrows on the circular cams, are pointing outwards, towards the pre-drilled edge.

5. Insert fitting B



5.2. Position of fitting B in Back Panel

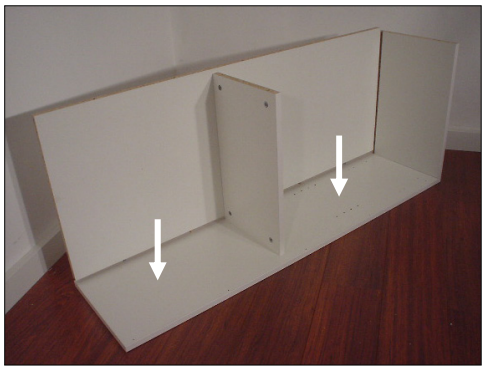


Step 6. Fit Back Panel to End Panel

Step 6.1
Take the back panel and push firmly home onto the end panel, as shown.

Ensure the cams are facing outwards.

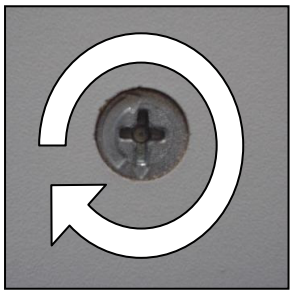
6.1. Fit Back Panel to End Panel



Step 6.2
Using a screwdriver, turn the circular cam clockwise to lock.

Repeat for all cams.

6.2. Lock Cams to secure



Step 7. Fit remaining End Panel
Push the remaining end panel, firmly home onto the cabinet.

Lock all cams.

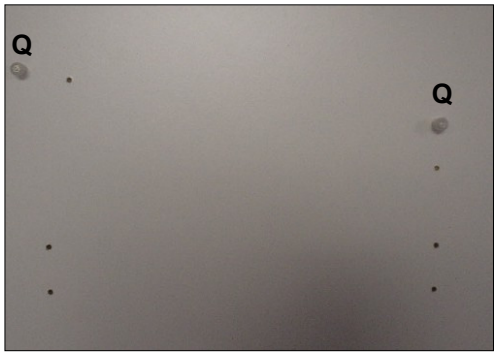
7. Fit remaining End Panel

Step 8. Prepare End Panels for Tambour Mechanism

Step 8.1

Insert two shelf studs (fitting Q) into an end panel, as shown.

8.1. Insert Shelf Studs

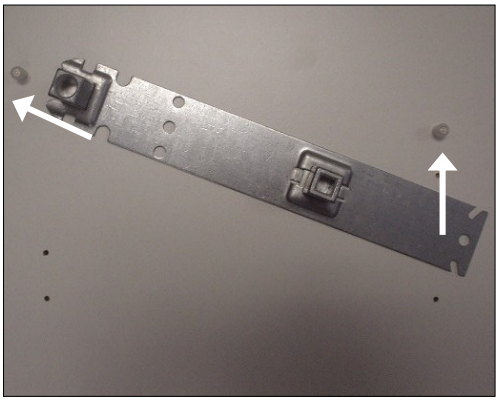


Step 8.2.

Push the tambour end bracket (part J) onto the front shelf stud, as shown.

Then raise the bracket against the back shelf stud.

8.2. Place End Bracket on End Panel



Step 8.3.

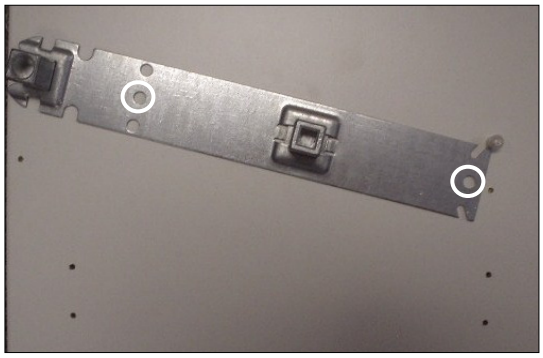
*** HOLES MAY ALREADY BE PRE-DRILLED. IGNORE THIS STEP IF SO. ***

Drill two 5mm holes as shown, using the bracket as a template.

Repeat step 8 for the remaining end panel.

DO NOT SECURE THE BRACKET.

8.3. Drill two 5mm holes



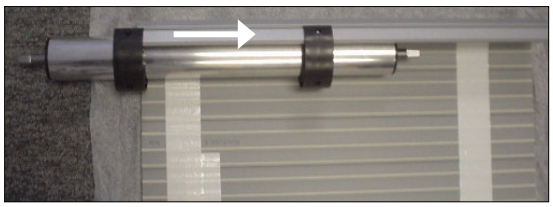
Step 9. Prepare Tambour Carpet

Step 9.1.

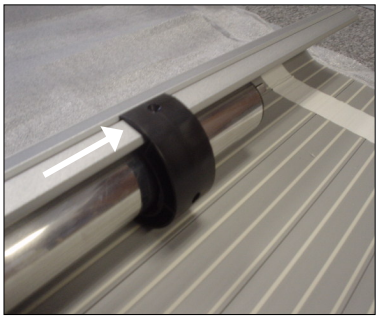
Roll out the tambour carpet. Slide the spring loaded roller (part M) onto the last section of the plastic end of the tambour carpet as shown.

Ensure that the tape is on the **inside.**

9.1. Slide spring roller onto carpet



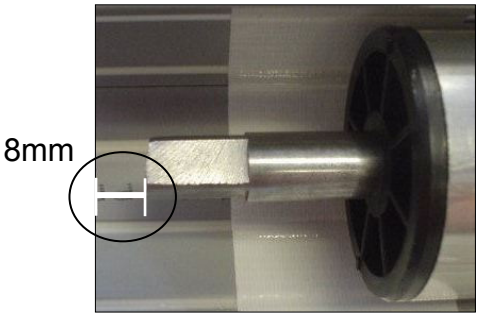
9.1. Slide spring roller onto carpet



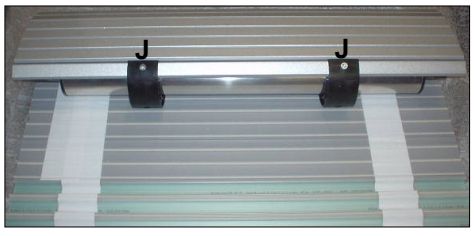
Step 9.2.

Ensure that the **right** hand end of the spindle is 8mm in from the front edge of the carpet, and then fix with two screws (fitting J), as shown.

9.2. Ensure 8mm gap on right side



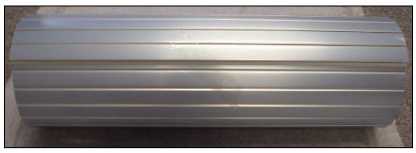
9.2. Secure using screws, fitting J



Step 9.3.

Roll the tambour carpet up and hold together using a piece of sticky tape.

9.3. Roll tambour carpet up

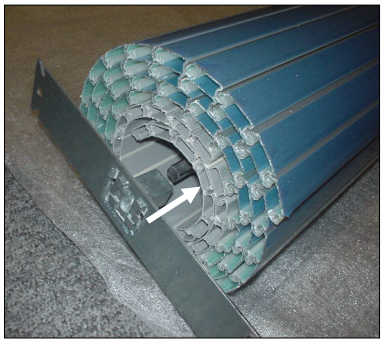


Step 10. Assemble Tambour Mechanism

Step 10.1.

Push the end brackets onto the tambour carpet, as shown.

10.1. Push end bracket



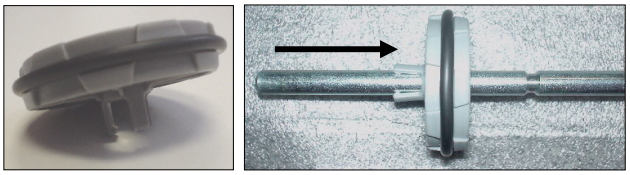
Step 10.2.

Take the pictured guide roller accessories (part P) and attach as shown, by placing the black rubber circle around the clip.

Take the guide roller (part N) and slide the above assembled part onto the roller, as shown.

Secure in groove on roller.

10.2. Prepare the guide roller

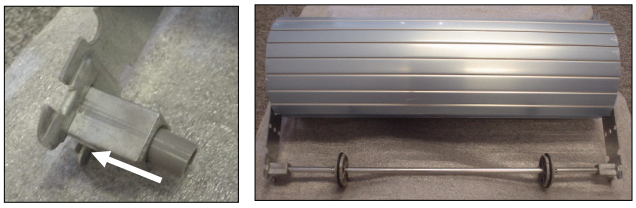


Step 10.3.

Insert the remaining guide roller accessory (part P) into the end brackets, as shown.

Then push the guide roller into the end bracket, as shown.

10.3. Assemble Tambour Mechanism



Step 11. Combine Tambour Assembly and Unit

Step 11.1.

Push the **complete** tambour assembly into the tambour unit.

11.1. Push tambour assembly into unit

Step 11.2.

Screw the tracks to the inside of the unit, onto the side panels using screws (fitting L).

Ensure that the cut outs are at the top of the unit.

When positioned insert plastic end-caps into cut outs.

11.2. Check cut out

11.2. Screw tracks to side panel

Step 11.3.

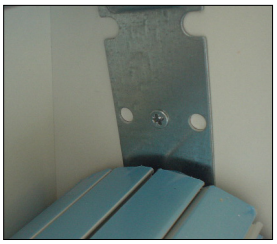
Fix the pelmet to the inside of the top panel using screws (fitting L).

11.3. Fix pelmet to top panel

Step 12. Secure the Tambour Assembly

Secure tambour assembly, using two screws (fitting M) for each end bracket.

12. Secure tambour assembly end brackets

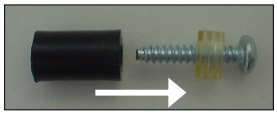


Step 13. Complete Tambour Assembly

Step 13.1.

Add the limit stops (part Q), by placing the rubber piece, followed by the black plastic tube over the screw.

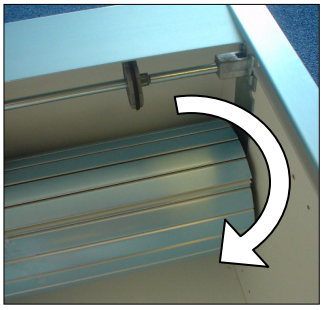
13.1. Add limit stops to handle



Step 13.2.

Rotate tambour roll **FIVE TIMES** to give correct tension.

13.2. Rotate for correct tension

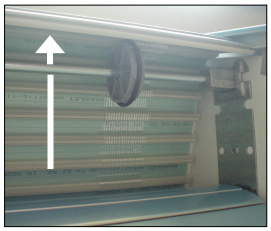


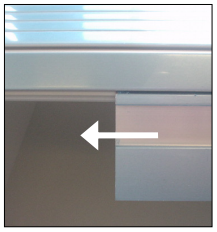
Step 13.3.

Pull the tambour carpet down and slide the handle on.

Allow carpet to slowly return to top.

13.3. Pull tambour carpet and fit handle





Step 14. Add Loose Shelf

Step 14.1.

Insert two shelf studs (fitting Q) into each end panel, as shown.

14.1. Insert shelf studs

Step 14.2.

Pull the tambour past these holes and the lower set, ensuring the limit stops are also below the lower set.

Push the top loose panel (part E) against the shelf studs as shown, and insert remaining shelf studs underneath the shelf to hold it in position.

Place the remaining loose shelf (part F) as required.

14.2. Insert top shelf

Complete Tambour Unit