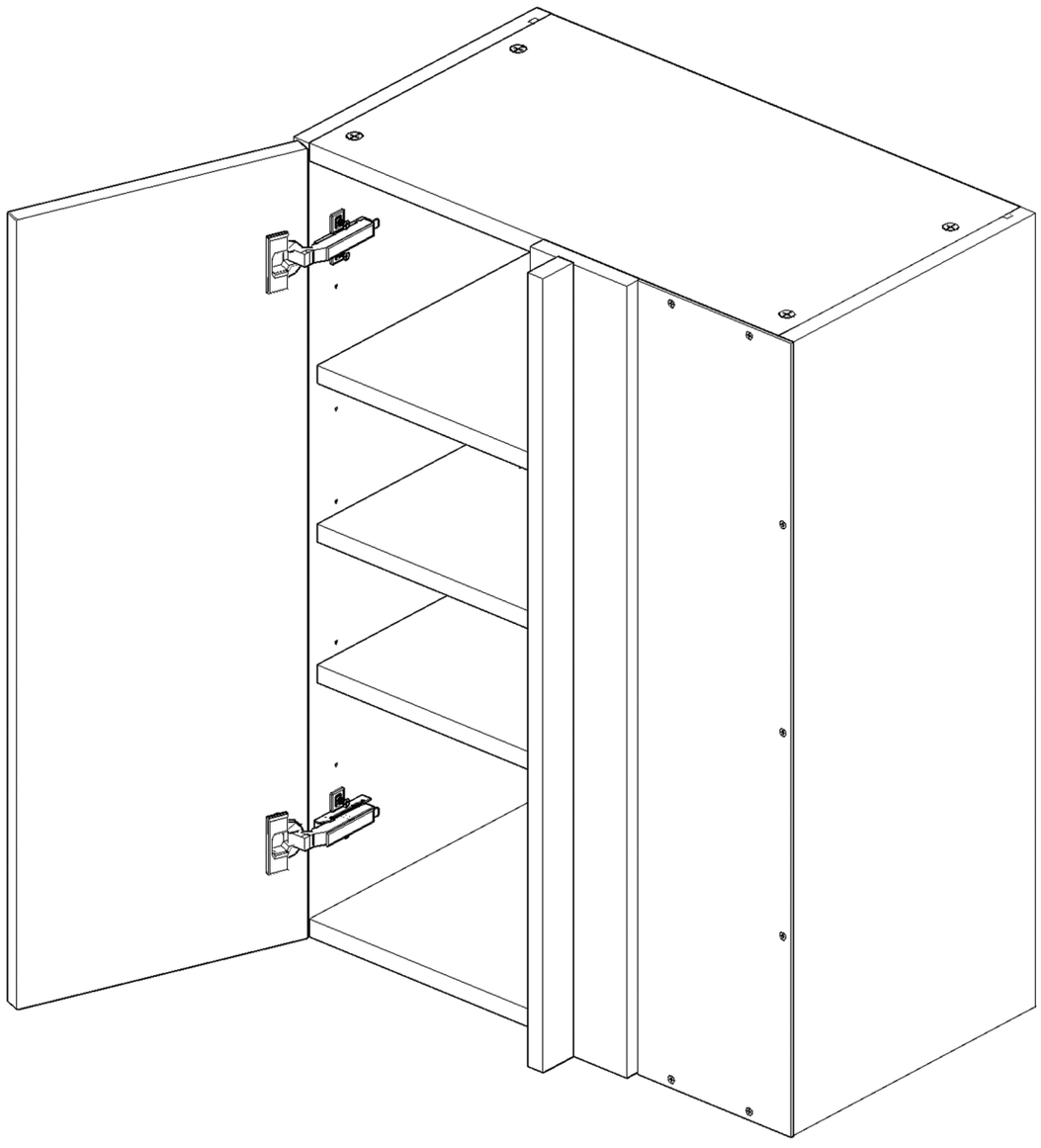
WALL UNIT

600 Tall Adjustable Corner

Assembly Guide



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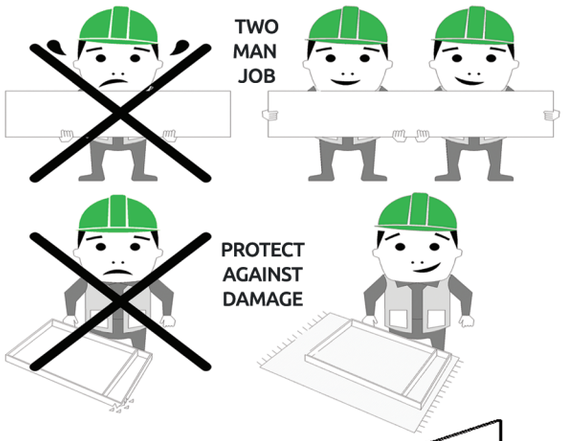
WALL UNIT

600 Tall Adjustable Corner

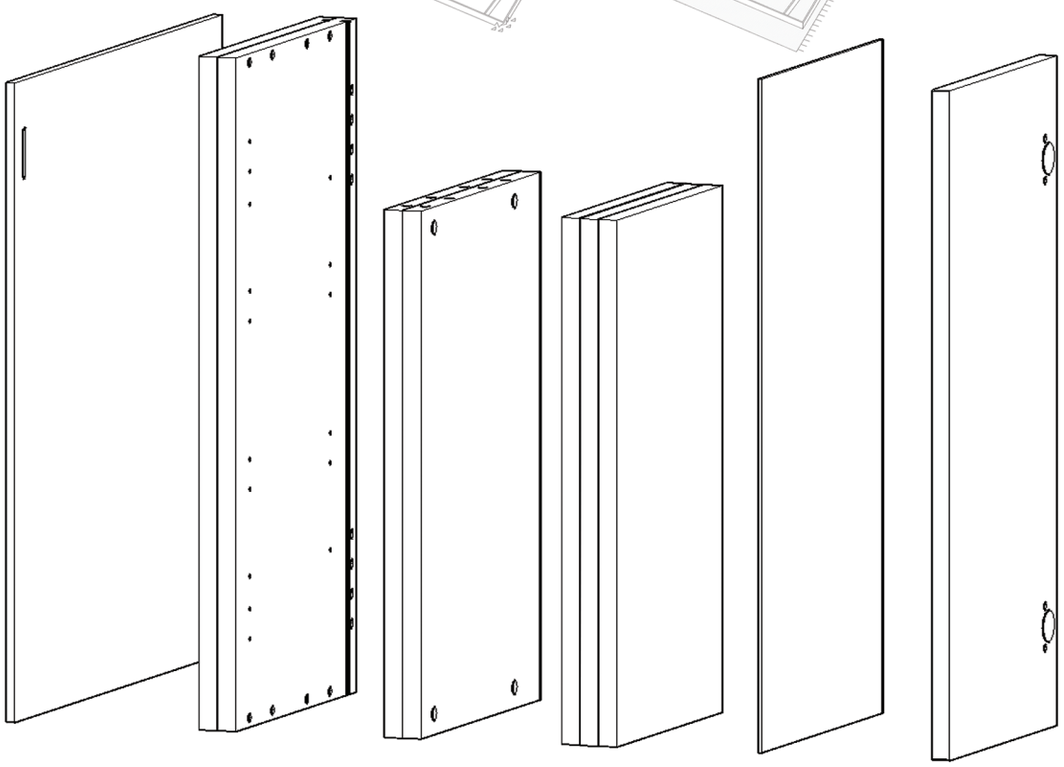
Assembly Guide



BEFORE YOU START

INSTALLATION SHOULD BE PERFORMED BY A COMPETENT PERSON ONLY.

THIS PRODUCT COULD BE DANGEROUS IF INCORRECTLY INSTALLED



Panel A
x1 Back Panel

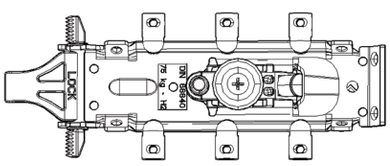
Panel B
x2 End Panel

Panel C
x2 Base Panel

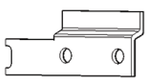
Loose Shelf
x3

Blanking Panel
x1

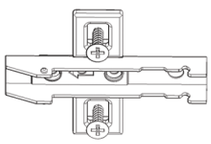
Frontal (packed separately)
x1



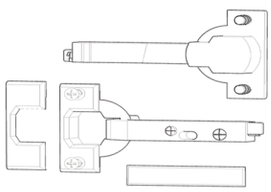
HANGING BRACKET
x2 Inc Screws



HANGING BRACKET PLATE
x2 (Screws NOT included)



HINGE MOUNITNG PLATE
x2 Inc Screws



HINGE
x2 Inc Screws

CORNER GUSSET
x2

Hanging Bracket Cover cap
x2

(F) x8
Wooden Dowel

(G) x8
Cam Dowel (Expanding)

(H) x8
Cam Lock

(K) x4
30mm Screw

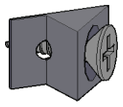
(L) x21
15mm Screw

(S) x4
20mm Screw

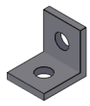
(M) x2
Cover Cap

(N) x1
Door Buffer

(O) x12
Shelf Peg Plastic

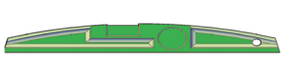


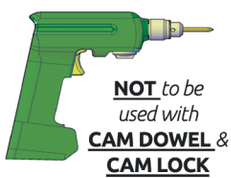
(T) x10
Back Panel Support Clip



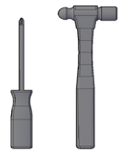
(R) x2
L Bracket

REQUIRED TOOLS





NOT *to be used with* **CAM DOWEL** *&* **CAM LOCK**



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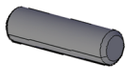
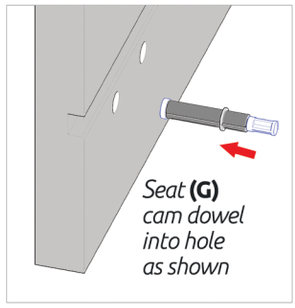
WALL UNIT

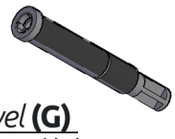
600 Tall Adjustable Corner

Assembly Guide

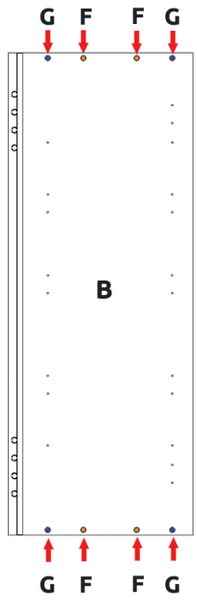
Step 1.
Dowel ***(F)***
Seat dowel ***(F)*** *into holes in end panel* **(B)** *as shown.*



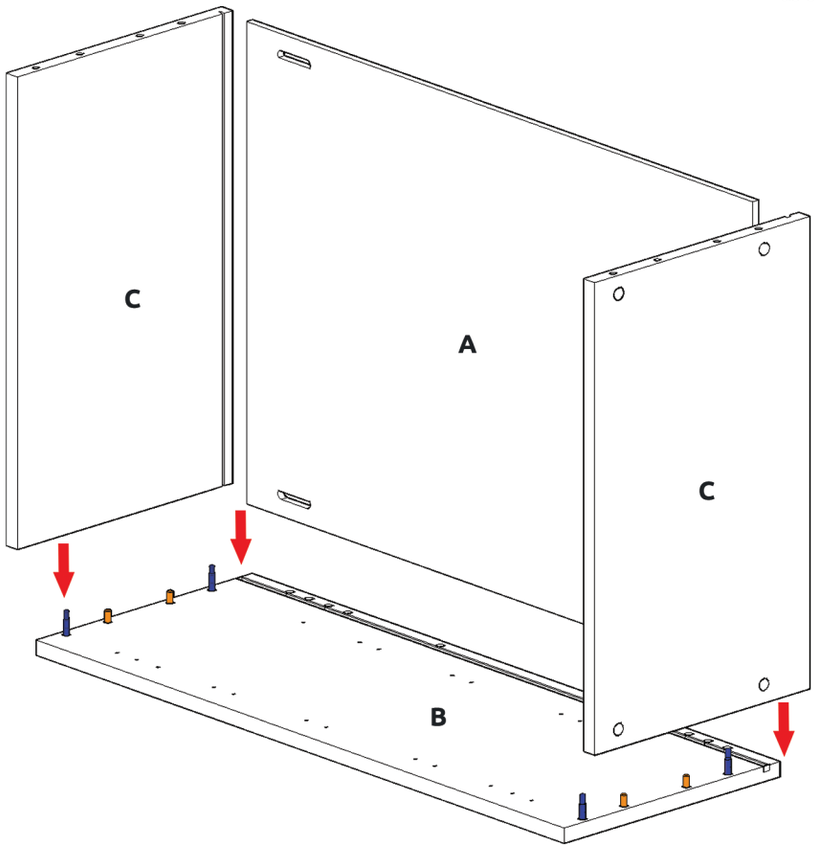




Step 2.
Cam Dowel **(G)**
Seat cam dowel **(G)** *into holes in both end panels* **(B)** *as shown.*



DOWEL (F) & CAM DOWEL (G) LOCATION DETAIL

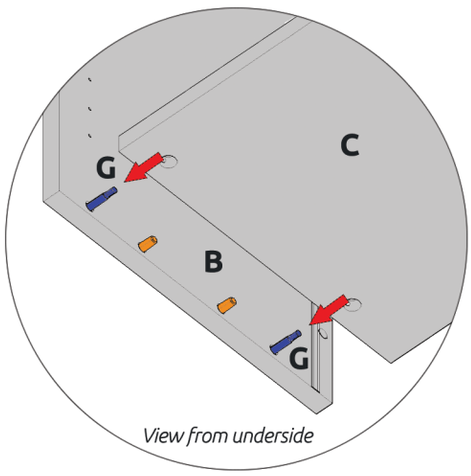


Step 3.
Carcass Construction
Attach panels x2 **(C)** *to panel* **(B)**, *using cam dowels* **(G)** *& cam locks* **(H)** *(in blue), and also using dowels* **(F)** *(in orange) in positions as shown.*

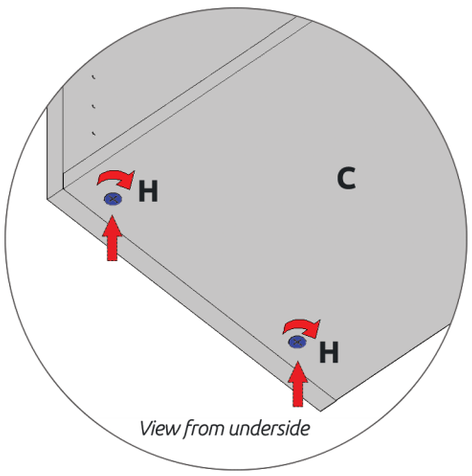
Step 4.
Carcass Construction
Slide panel **(A)** *into the groove of panel* **(B) & (C)**.

NB. All **CAM LOCKS (H)** *are to be positioned facing the outside of the unit carcass, for ease of tightening.*

Do **NOT** *use power tools with* **CAM DOWEL(G)** *&* **CAM LOCK (H)**



View from underside



View from underside

Step 5.
Cam Lock **(H)**
Insert cam lock **(H).** *Hand tighten all CAM LOCKS* **(H)**, *this will expand CAM DOWELS* **(G)** *and tighten the unit together.*

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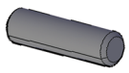
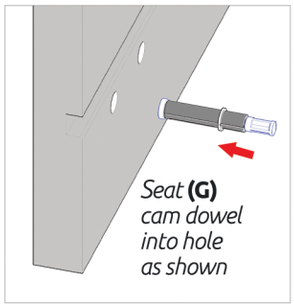
WALL UNIT

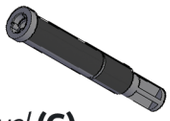
600 Tall Adjustable Corner

Assembly Guide

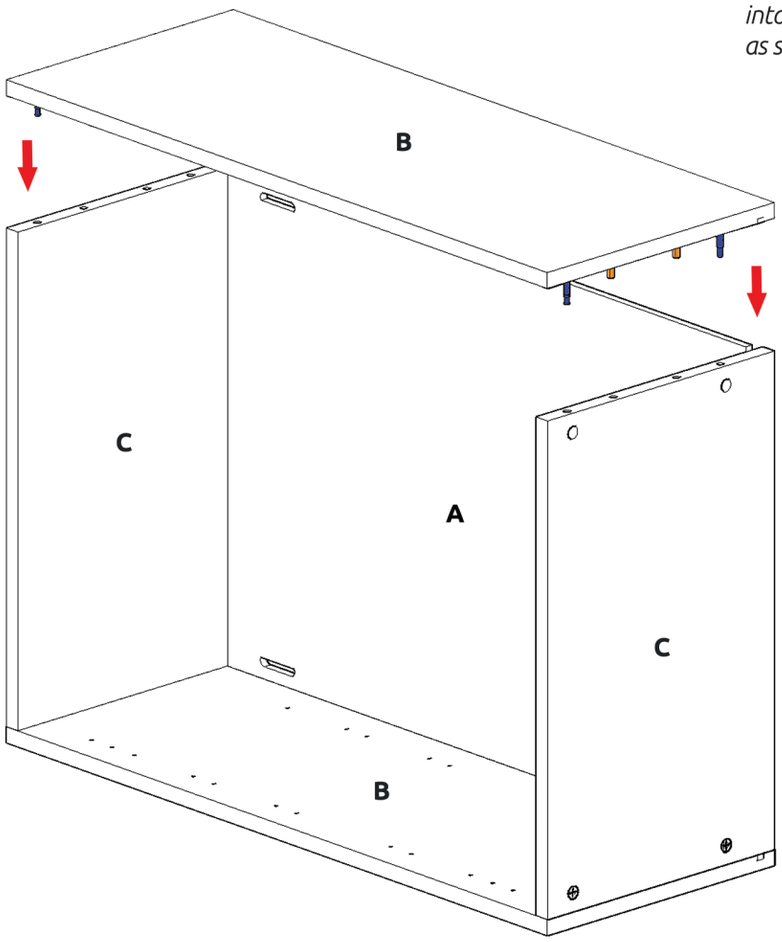
Step 6.
*Dowel **(F)***
*Seat dowel **(F)** into holes in both end panel **(B)** as shown.*



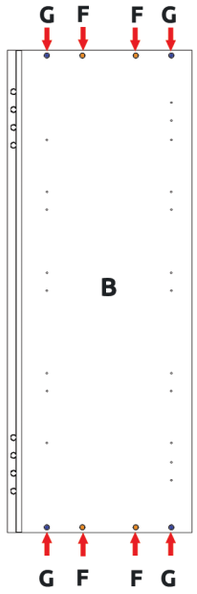




Step 7.
*Cam Dowel **(G)***
*Seat cam dowel **(G)** into holes in both end panels **(B)** as shown.*



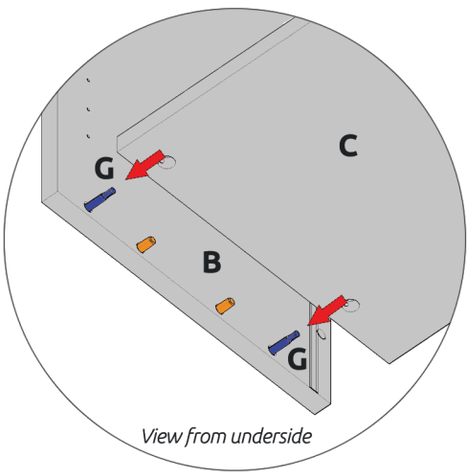
Step 8.
Carcass Construction
*Attach panel **(B)** to panels **(C)** using cam dowel **(G)** & cam lock **(H)** (in blue), and also using dowels **(F)** (in orange) in positions as shown. Ensure panel **(A)** is seated into the groove of panel **(B)**.*



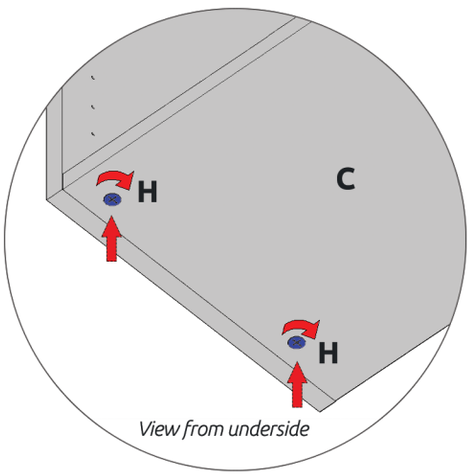
DOWEL (F) & CAM DOWEL (G) LOCATION DETAIL

*NB. All **CAM LOCKS (H)** are to be positioned facing the outside of the unit carcass, for ease of tightening.*

*Do **NOT** use power tools with* **CAM DOWEL(G) & CAM LOCK (H)**



View from underside



View from underside

Step 9.
*Cam Lock **(H)***
*Insert cam lock **(H)**. Hand tighten all CAM LOCKS **(H)**, this will expand CAM DOWELS **(G)** and tighten the unit together.*

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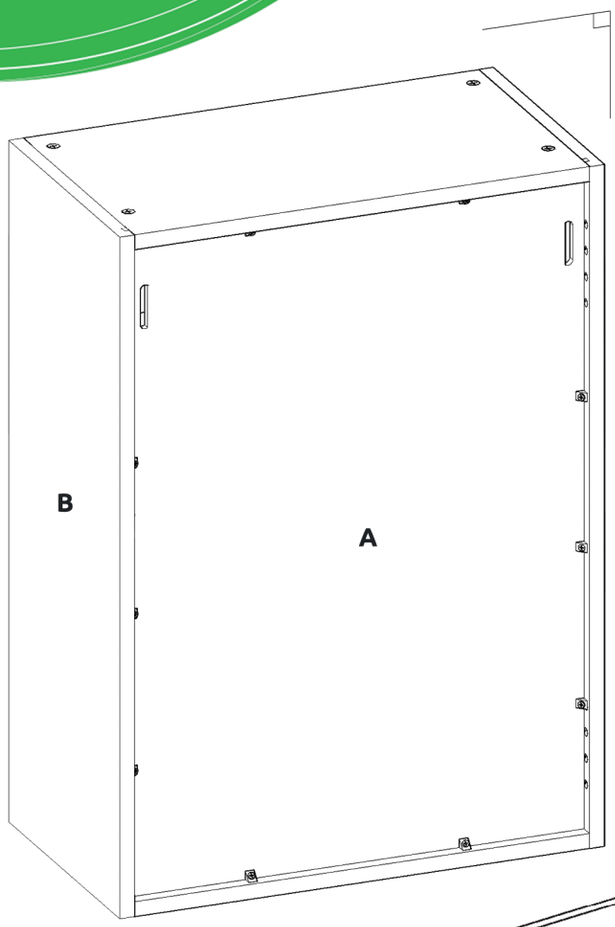
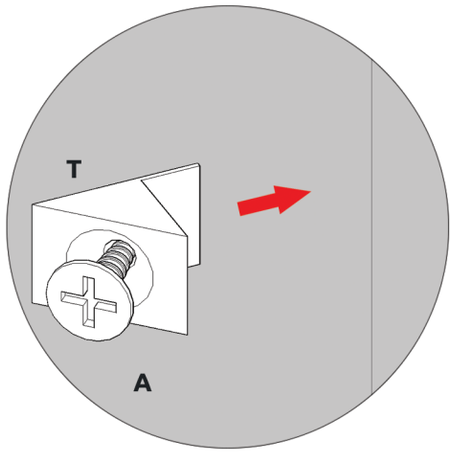
WALL UNIT

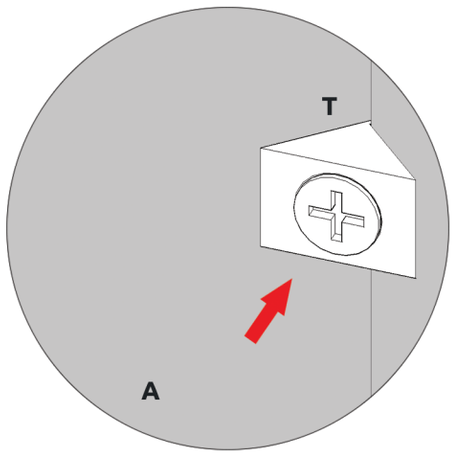
600 Tall Adjustable Corner

Assembly Guide

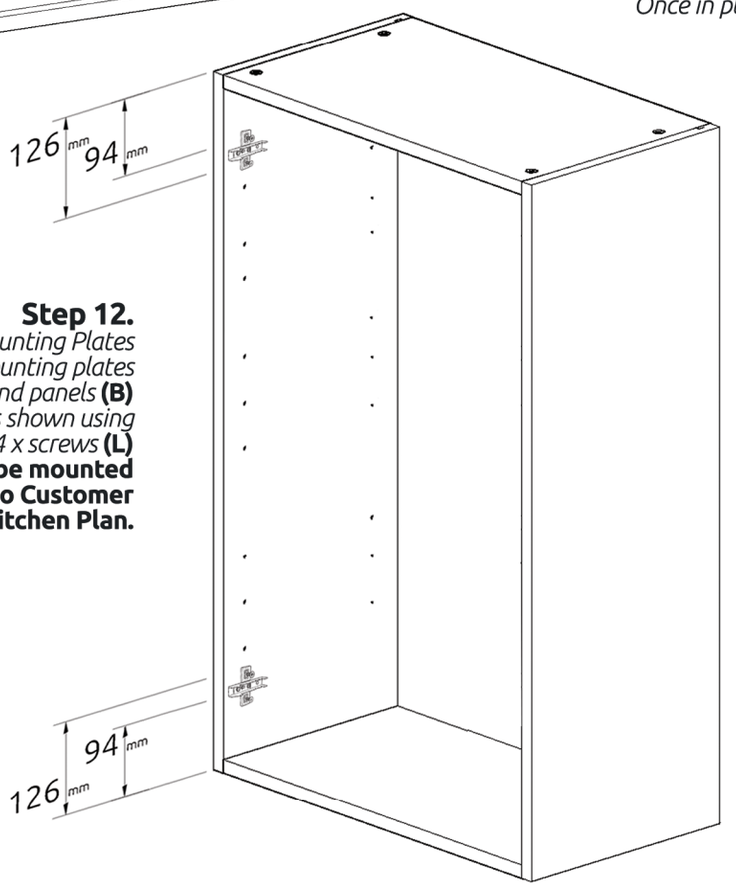
Step 10.
Ensure carcass is square.







Step 11.
Back Panel Clips
Slide the back panel clips **(T)**
into the groove of both panels **(B)**.
The back panel clips **(T)** *should be evenly spaced*
as shown and postioned to allow the
hanging bracket and corner gussets to be fitted.
Once in place, tighten screw.



Step 12.
Hinge Mounting Plates
Attach hinge mounting plates
onto end panels **(B)**
in locations shown using
4 x screws **(L)**
Hinge side to be mounted in accordance to Customer Kitchen Plan.

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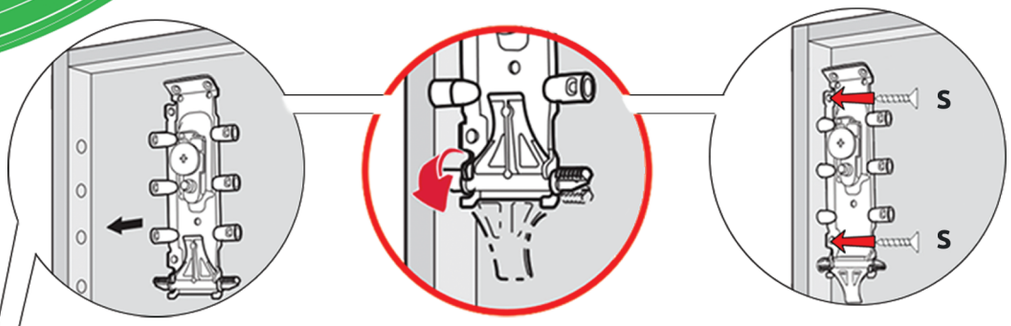
WALL UNIT

600 Tall Adjustable Corner

Assembly Guide

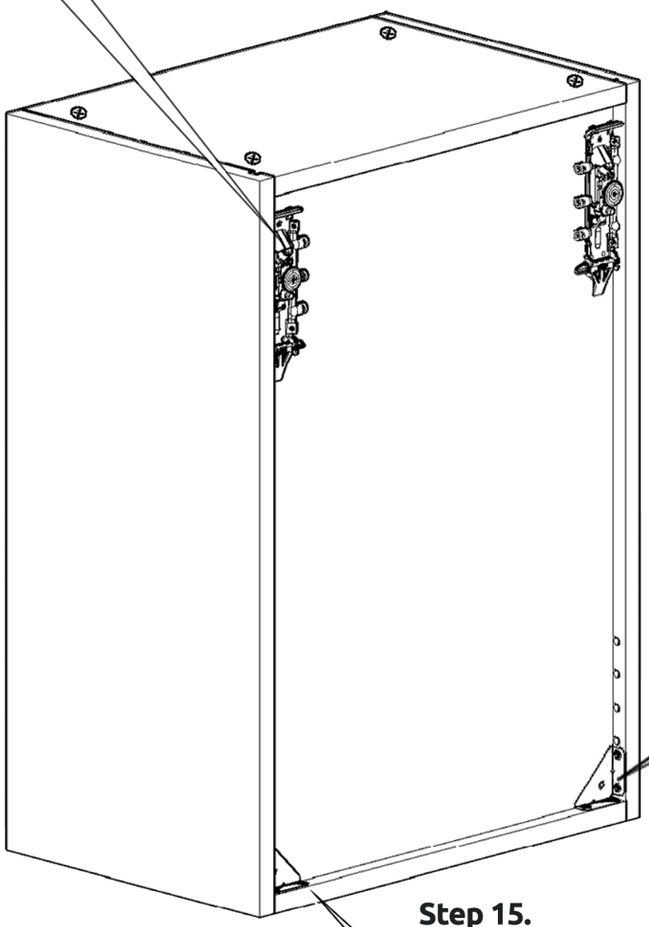
Step 13.



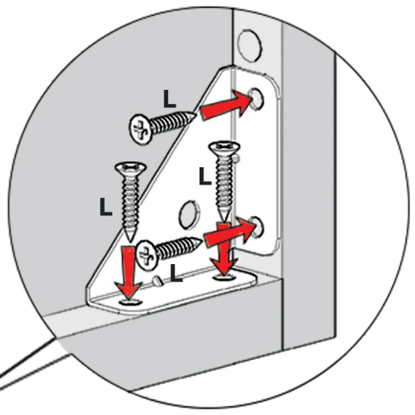
Step 13a.
Insert **HANGING BRACKET** *into pre-drilled holes*

Step 13b.
Rotate locking lever 180 degrees

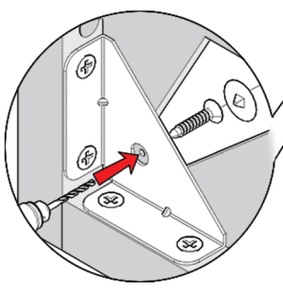
Step 13c.
Secure with provided 2 x 20mm screws **(S)** *per bracket*



Step 14.
Secure **CORNER GUSSETS** *to the bottom left and right hand side of the wall unit using 4 x 15mm screws* **(L)** *per plate.*



Step 15.
Drill a small pilot hole through the centre of the **CORNER GUSSETS**. *Use this hole at the end of the process to screw through and into the wall. Cover the screw heads using the cover caps* **(M)** *provided.*
Screws for fixing to walls are not provided as these vary depending on your wall material and construction. Ensure appropriate fixings for wall constructions are used.



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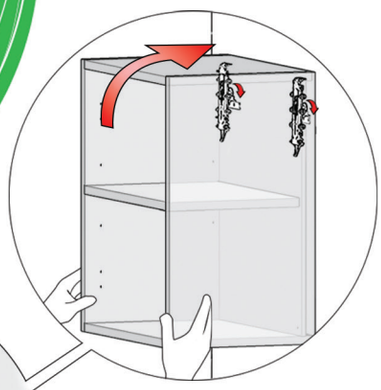
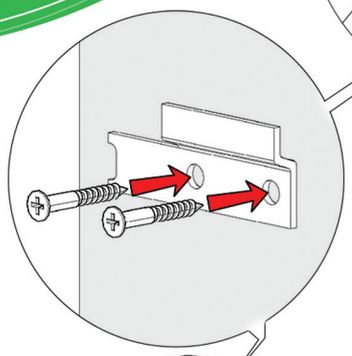
WALL UNIT

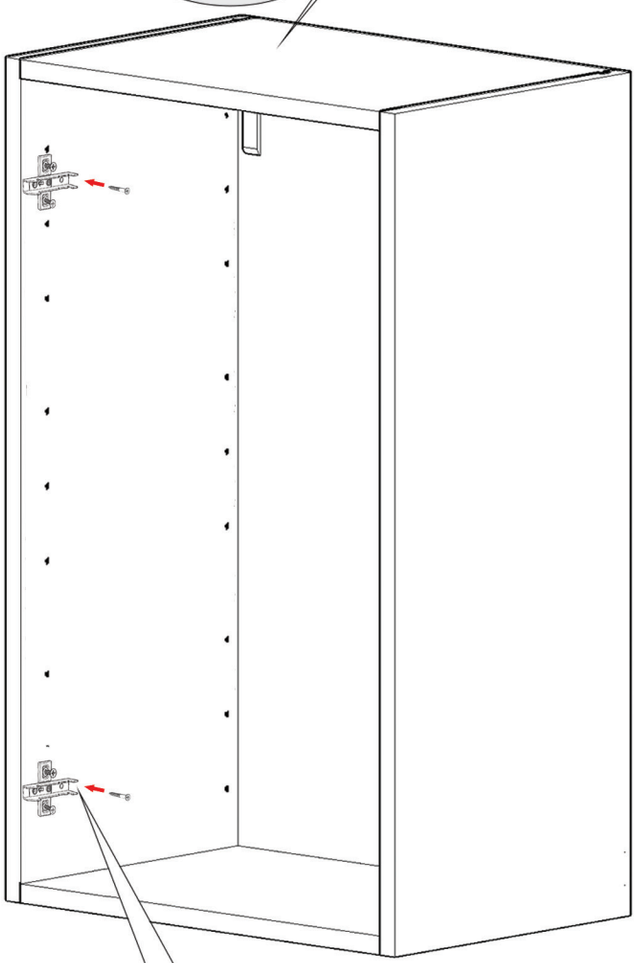
600 Tall Adjustable Corner

Assembly Guide

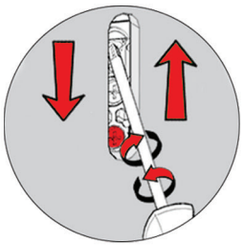




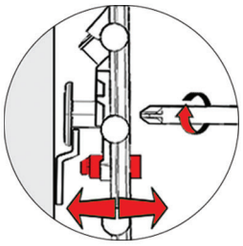
Step 16.
Measure appropriately and attach the 2 x **hanging bracket plates** *onto the wall screwing through the provided holes into your wall. Screws for fixing to walls are not provided as these vary depending on your wall material and construction.* **Ensure appropriate fixings for wall construction are used**. *Hang the cabinet using the brackets to hook onto the plate as shown above.*



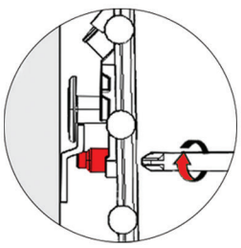
Step 17a.
Rotate the screw clockwise to move the cabinet up. Anti-clockwise for down.

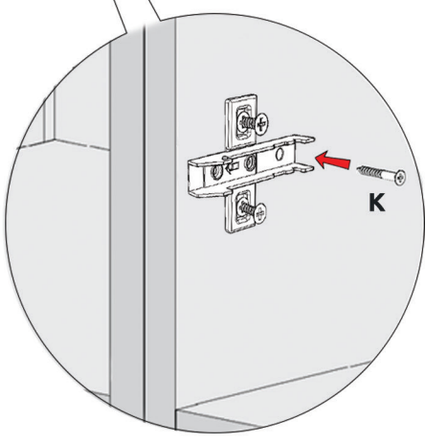


Step 17b.
Adjust the depth using centre screw.



Step 17c.
Screw the red screw until it touches the plate to lock in position.





Step 18.
Screw into any side units using the provided 2x 30mm screws **(K)** *to secure the unit. Screw just to the rear of the hinge plate then place a cover cap on the head to conceal it.*

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WALL UNIT

600 Tall Adjustable Corner

Assembly Guide

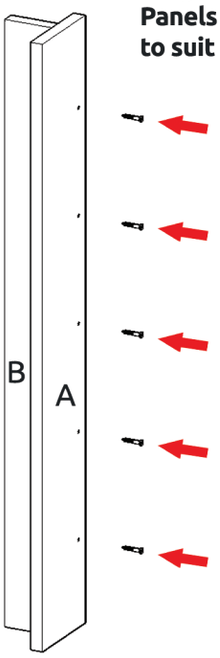
Adjustable Corner Post Pack

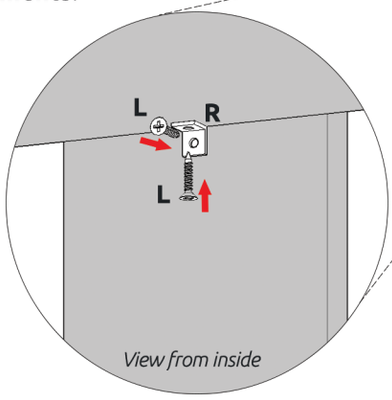
Panel A x1

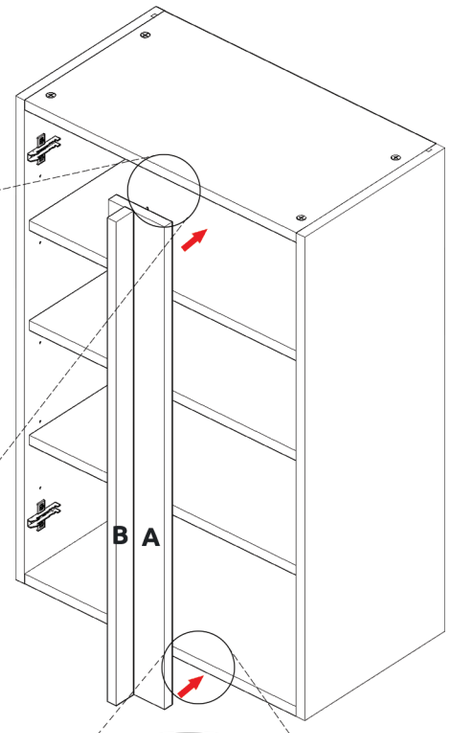
Panel B x1

Step 19.

Attach panel **(A)** *to panel* **(B)** *using appropriate fixing.*
Panels (A) & (B) can be cut down to suit the kitchen requirements.

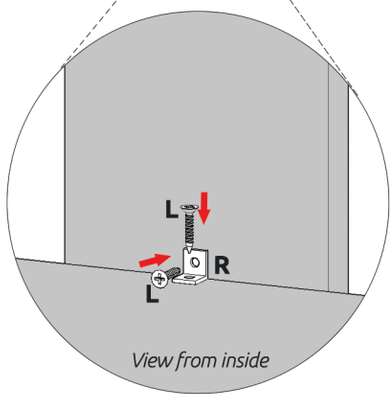


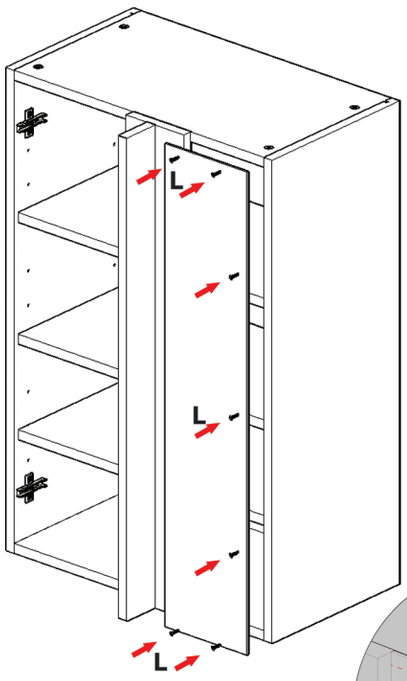




Step 20.

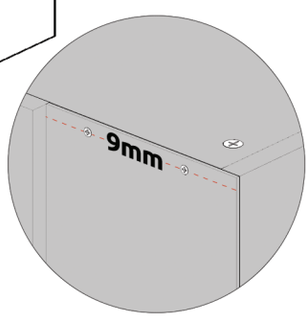
Attach panels **(A)** *&* **(B)** *to the carcass using 2 x L brackets* **(R)** *and 4 x 15mm screws* **(L)** *at the top and bottom as shown.*

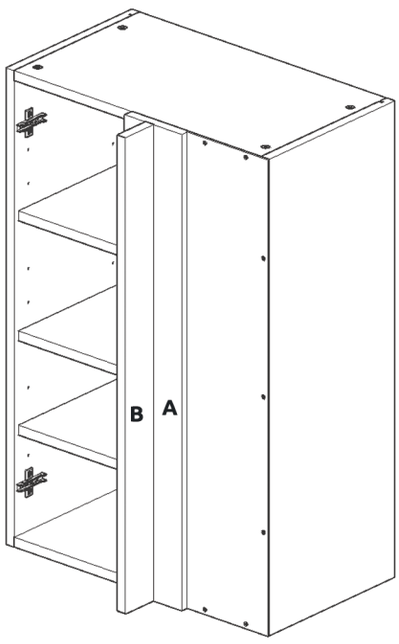




Step 21.

Measure and cut down **blacking panel** *to required size.*
Attach to carcass using x 7 15mm screws **(L)**, *evenly spaced as shown.*
The screws should be at the centre of the carcass panels.





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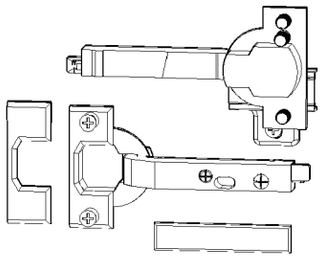
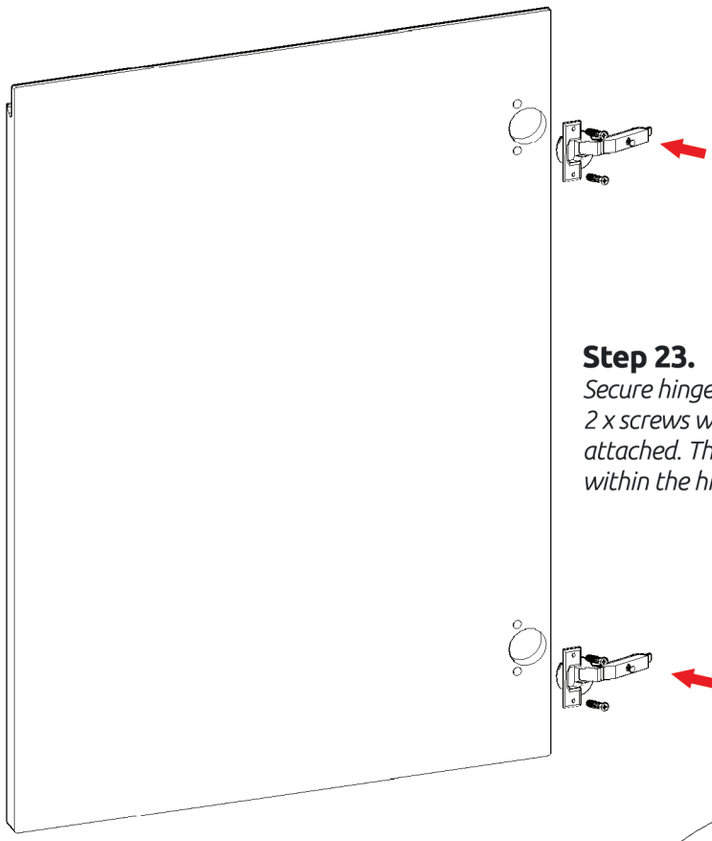
WALL UNIT

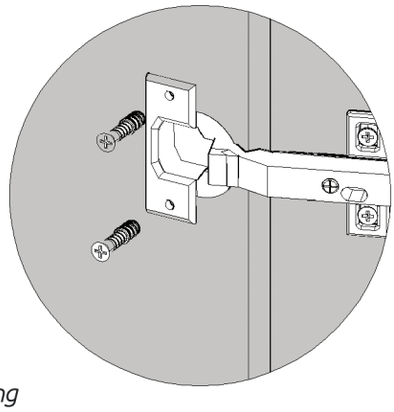
600 Tall Adjustable Corner

Assembly Guide

Step 22.
Insert hinge in top & bottom holes as shown.



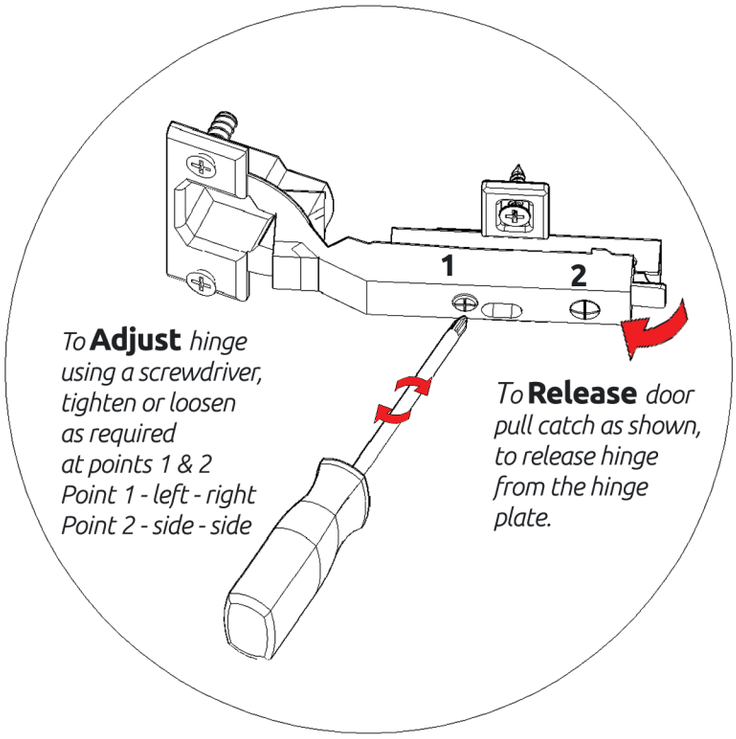




Step 23.
Secure hinges by tightening 2 x screws with plastic grommet attached. These are already positioned within the hinges.

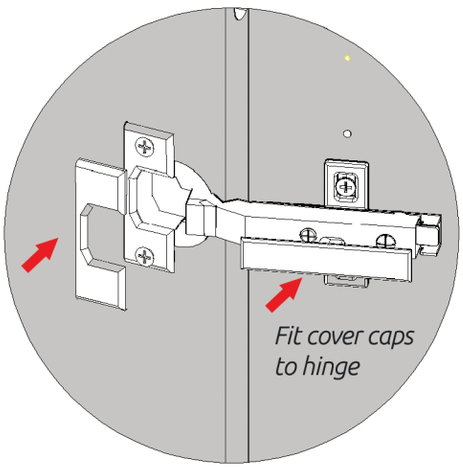
Step 24.
Attach the door to unit where required. Adjust hinges to suit. See below.

To **Attach** *door clip hinge onto hinge plate and click to secure.*



To **Adjust** *hinge using a screwdriver, tighten or loosen as required at points 1 & 2*
Point 1 - left - right
Point 2 - side - side

To **Release** *door pull catch as shown, to release hinge from the hinge plate.*



Fit cover caps to hinge

wren KITCHENS

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