Grafton - 5+2 Drawer Chest

Assembly Instructions - Please keep for future reference

427/0647

413/5153



Dimensions

Width - 83cm
Depth - 43cm
Height - 119.2cm

Important – Please read these instructions fully before starting assembly

If you need help or have damage or missing parts, call the **Customer Helpline: 03456 400 800**

Issue 1 - 31/03/15

Safety and Care Advice

Important – Please read these instructions fully before starting assembly

• Check you have all the components and tools listed on pages 2 and 3.

• Remove all fittings from the plastic bags and separate them into their groups.

• Keep children and animals away from the work area, small parts could choke if swallowed.

• Make sure you have enough space to layout the parts before starting.

• Do not stand or put weight on the product, this could cause damage.

• Assemble the item as close to its final position (in the same room) as possible.

• Assemble on a soft level surface to avoid damaging the unit or your floor.

• This product has been produced from natural timber; you may notice some variation in the grain and colour of different component parts which is normal for furniture produced using natural wood and is not the result of any manufacturing fault.

• The product has been treated with a wax and oil finish to prevent dirt ingress and preserve moisture.

• On unpacking the furniture you may notice an odour due to this treatment; this will disappear once the furniture is unpacked and assembled after a period of time.

• This process may leave some staining on the packaging material; please take care to ensure this does not transfer to clothing or carpeted surfaces during assembly.



• We do not recommend the use of power drill/drivers ***for inserting screws***, as this could damage the unit. Only use hand screwdrivers.

• Parts of the assembly will be easier with 2 people.

• Dispose of all packaging carefully and responsibly.

Care and maintenance

• Use an appropriate furniture polish for natural wood furniture and a dry cloth to clean the product.

• Avoid placing the furniture in direct sunlight as this will cause the timber to prematurely age.

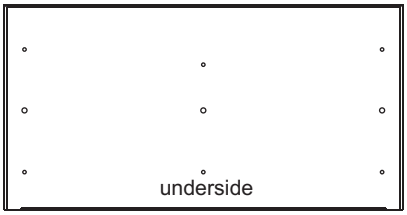
• From time to time check that there are no loose screws on this unit.

• This product should not be discarded with household waste. Take to your local authority waste disposal centre.

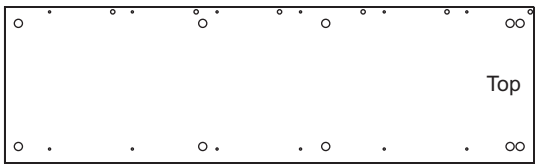
Note: *If required the next page can be cut out and used as reference throughout the assembly. Keep this page with these instructions for future reference.*

Components - Panels

Please check you have all the panels listed below



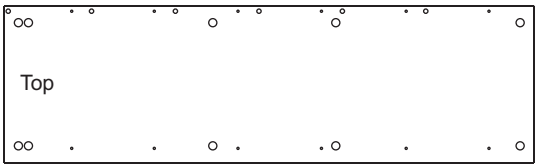
1 Top panel
(83 x 43cm)

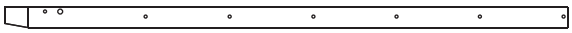


2 Left side panel
(110.4 x 32.5cm)



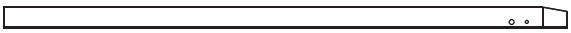
3 Left back foot
(117.4 x 4.5cm)



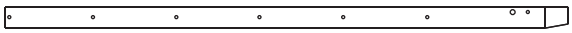


4 Left front foot
(117.4 x 4.5cm)

5 Right side panel
(110.4 x 32.5cm)



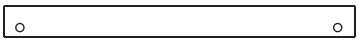
6 Right back foot
(117.4 x 4.5cm)



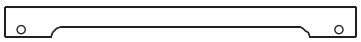
7 Right front foot
(117.4 x 4.5cm)



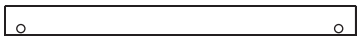
8 Middle panel
(40.7 x 17.4cm)



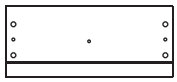
9 Front rail x 6
(73 x 6.5cm)



10 Bottom front rail
(73 x 6cm)



11 Back rail
(73 x 6cm)



12 Small drawer front x 2
(35 x 15cm)



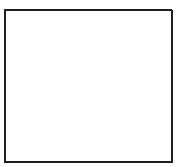
13 Drawer left side x 7
(35 x 11cm)



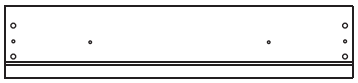
14 Drawer right side x 7
(35 x 11cm)



15 Small drawer back x 2
(30.2 x 11cm)



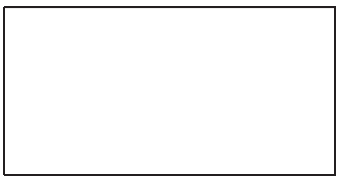
16 Small drawer bottom x 2
(31.7 x 35cm)



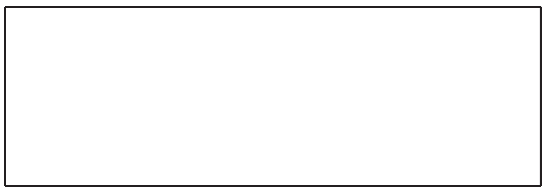
17 Large drawer front x 5
(72.4 x 15cm)



18 Large drawer back x 5
(67.4 x 11cm)



19 Large drawer bottom x 5
(689 x 35cm)



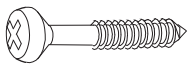
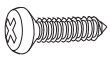
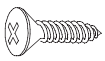
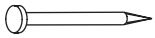
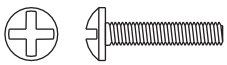
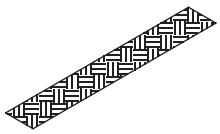
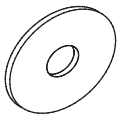
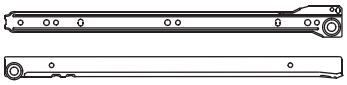
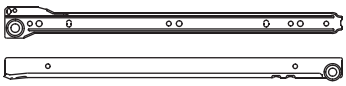
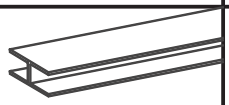
20 Back panel x 2
(111.4 x 37.2cm)

Components - Fittings

If you have damaged or missing components, call the **Customer Helpline: 03456 400 800**

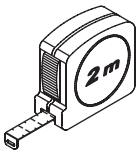
Please check you have all the fittings listed below

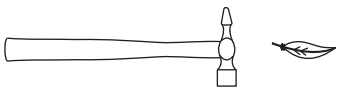
Note: The quantities below are the correct amount to complete the assembly. In some cases more fittings may be supplied than are required.

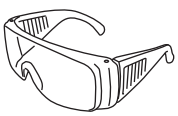
A  Metal dowel x 52	**B** Locking nut x 52 	**C**  30mm Screw x 28
D  16mm Screw x 01	**E**  14mm Screw x 70	**F**  Nail x 40
G  22mm Bolt x 12	**H**  Wooden dowel x 55	**I**  Wall strap x 01
J  Washer x 01	**L**  Right runner x 07 pair	**M**  Left runner x 07 pair
N  Handle x 12	**O**  H profile 1044mm x 01	

Tools required

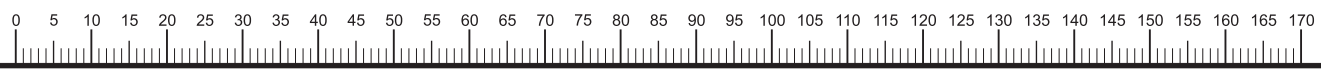

Phillips screwdriver (medium & large)


Ruler/tape measure


Small hammer


Eye protection (when using a hammer or glue)

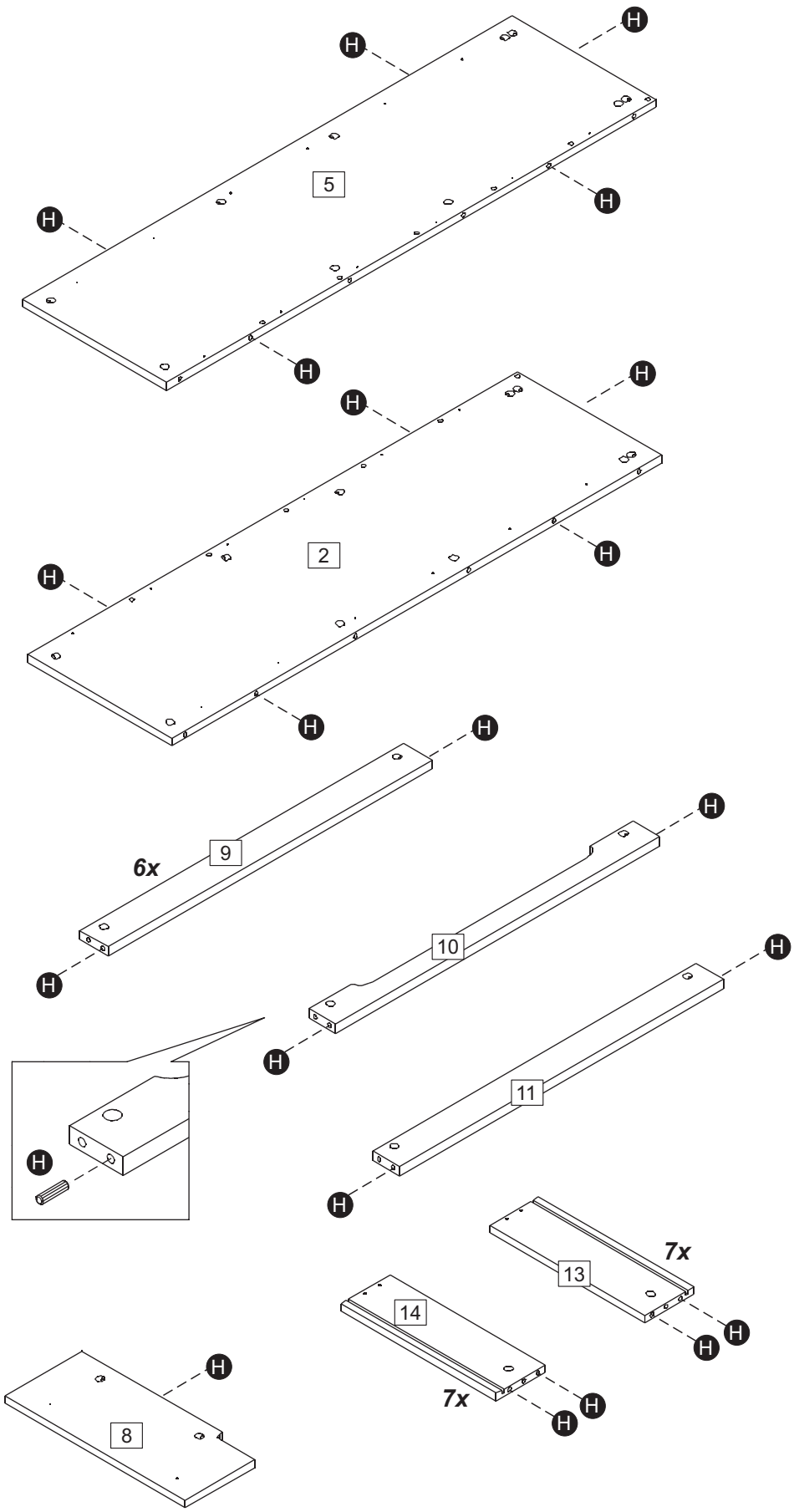
Ruler - Use this ruler to help correctly identify the screws



Assembly Instructions

Step 1

Insert dowels Ⓗ into the indicated parts.



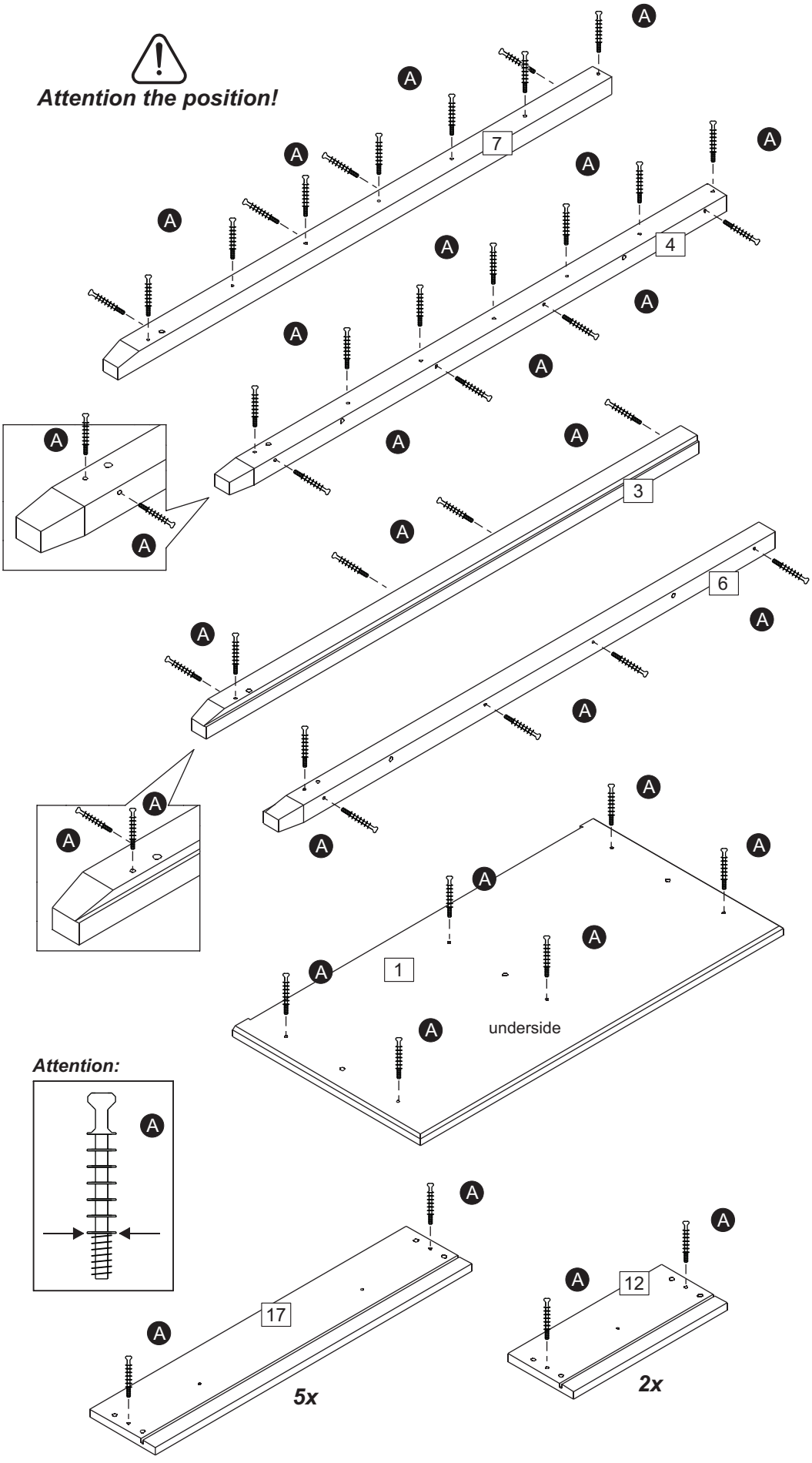
Step **2**

Fitting metal dowels.

Screw metal dowels Ⓐ in the indicated parts.

Note: Insert metal dowels as far as shown.

Do not over tighten.



Assembly Instructions

Step **3**

Assembling the sides.

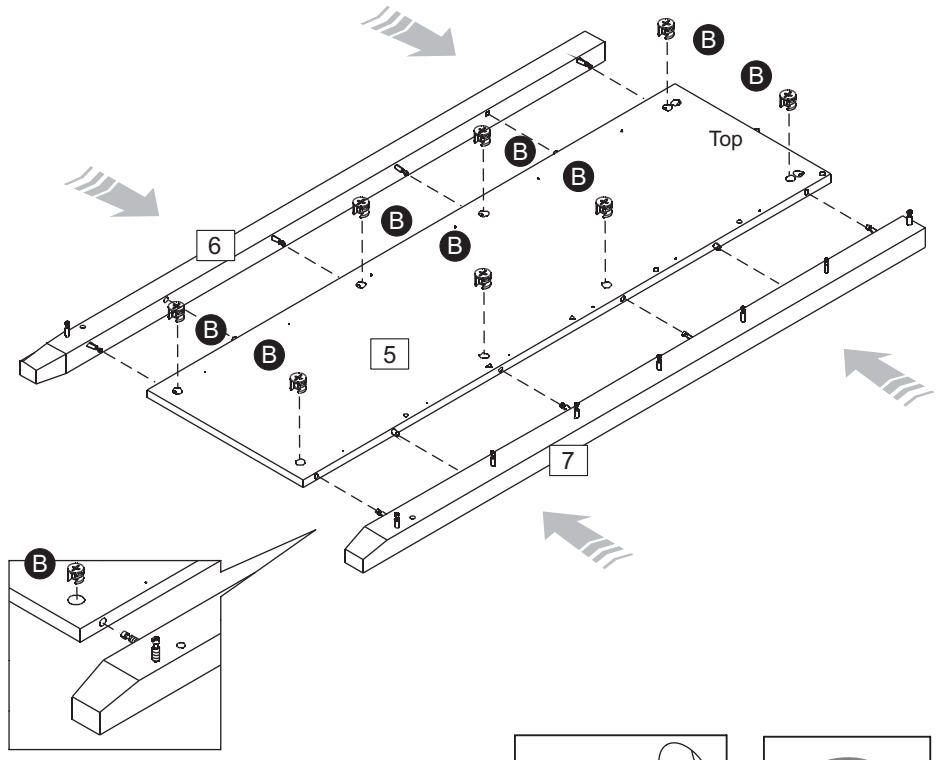
Fit feet 6 and 7 to the right side panel 5 as shown.

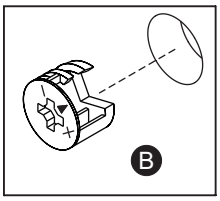
Fit feet 3 and 4 to the left side panel 2 as shown.

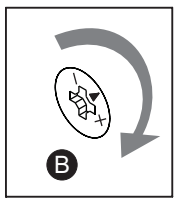
Insert 16 locking nuts B in the indicated pars.

Use a screwdriver to turn locking nuts B clockwise to lock.

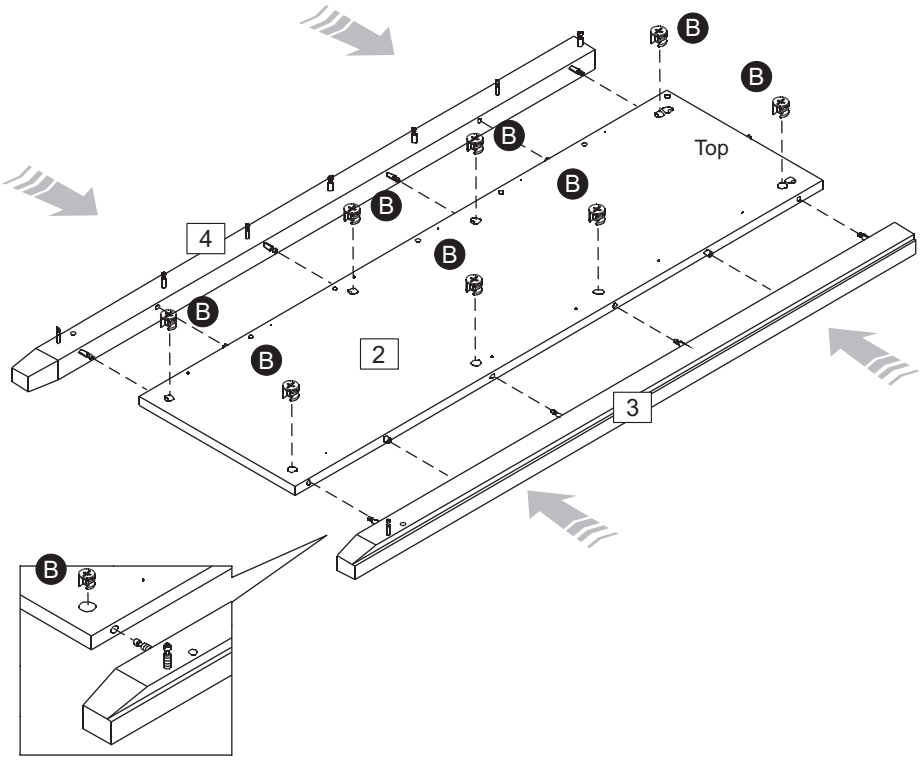
Do not over tighten.







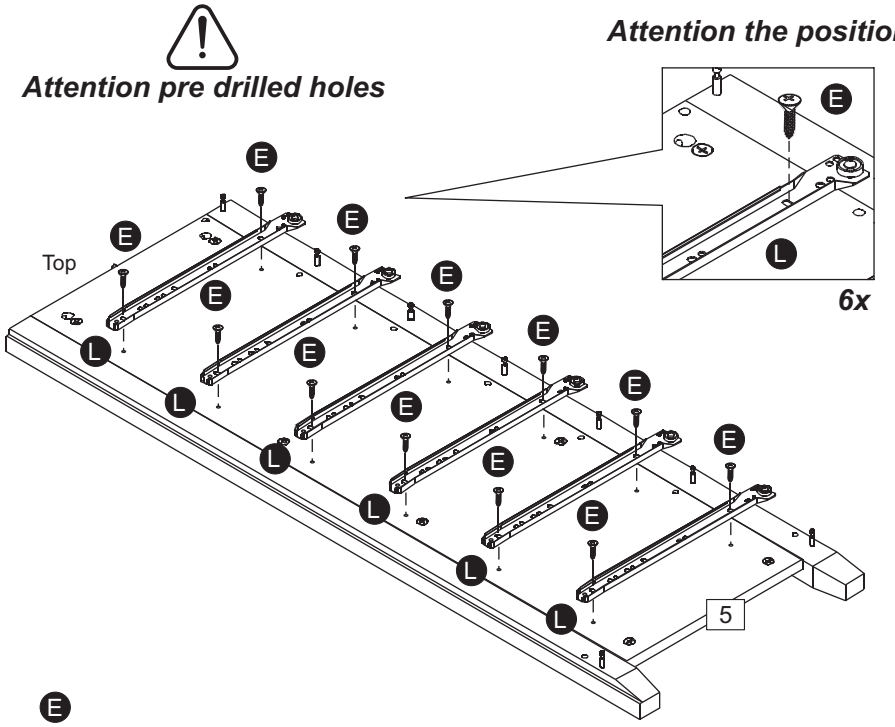
Attention the position!



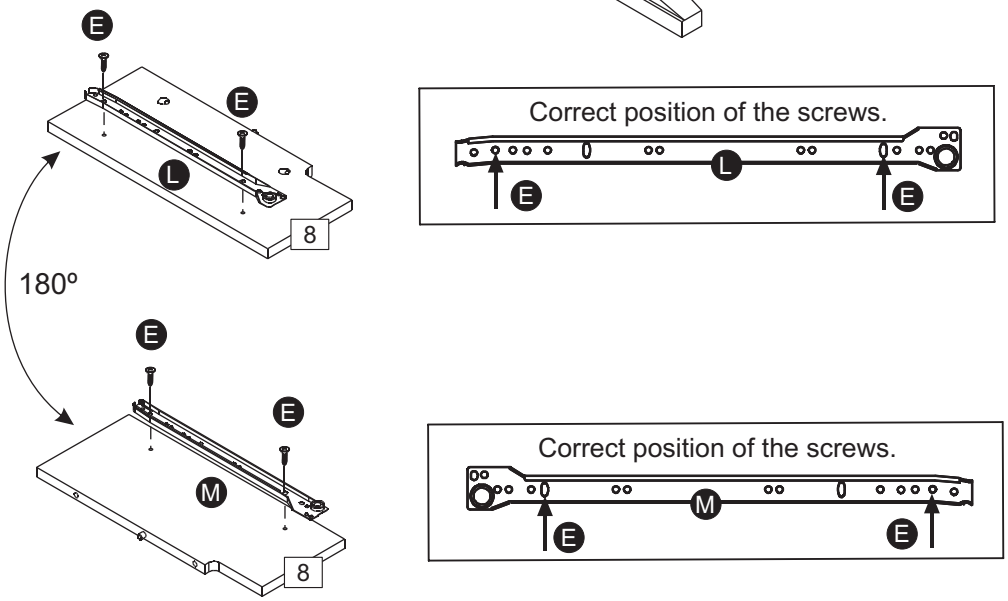
Step **4**

Fixing runners.

Attachright runners (L) to the pre drilled holes on the right sidepanel [5] usingscrews (E).

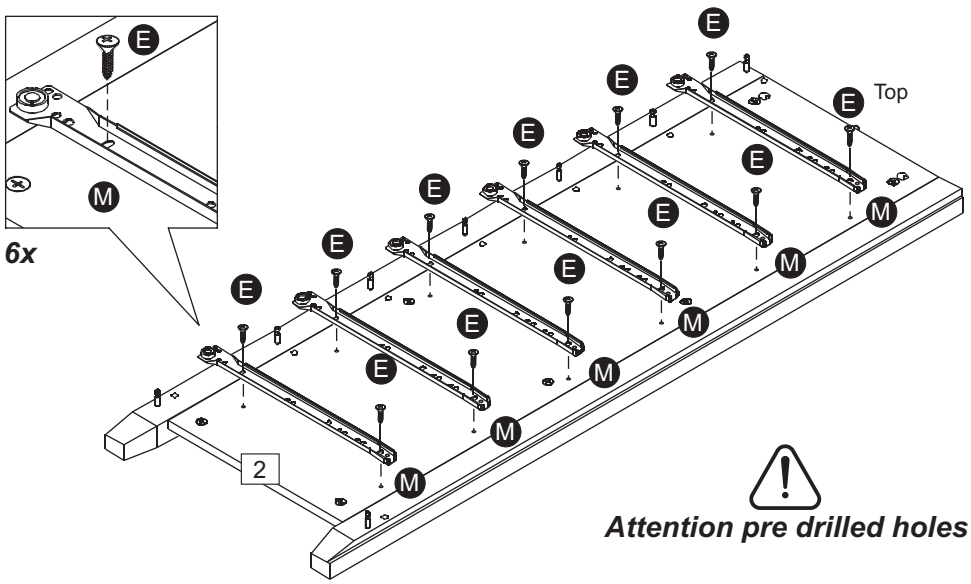


Attach right runner (L) and left runner (M) to the pre drilled holes on the middle panel [8] using screws (E) as shown.



Attachleft runners (M) to the pre drilled holes on the left sidepanel [2] usingscrews (E).

Important:
Make sure screws are fully inserted, otherwise, drawers may not open and close easily.



Step **5**

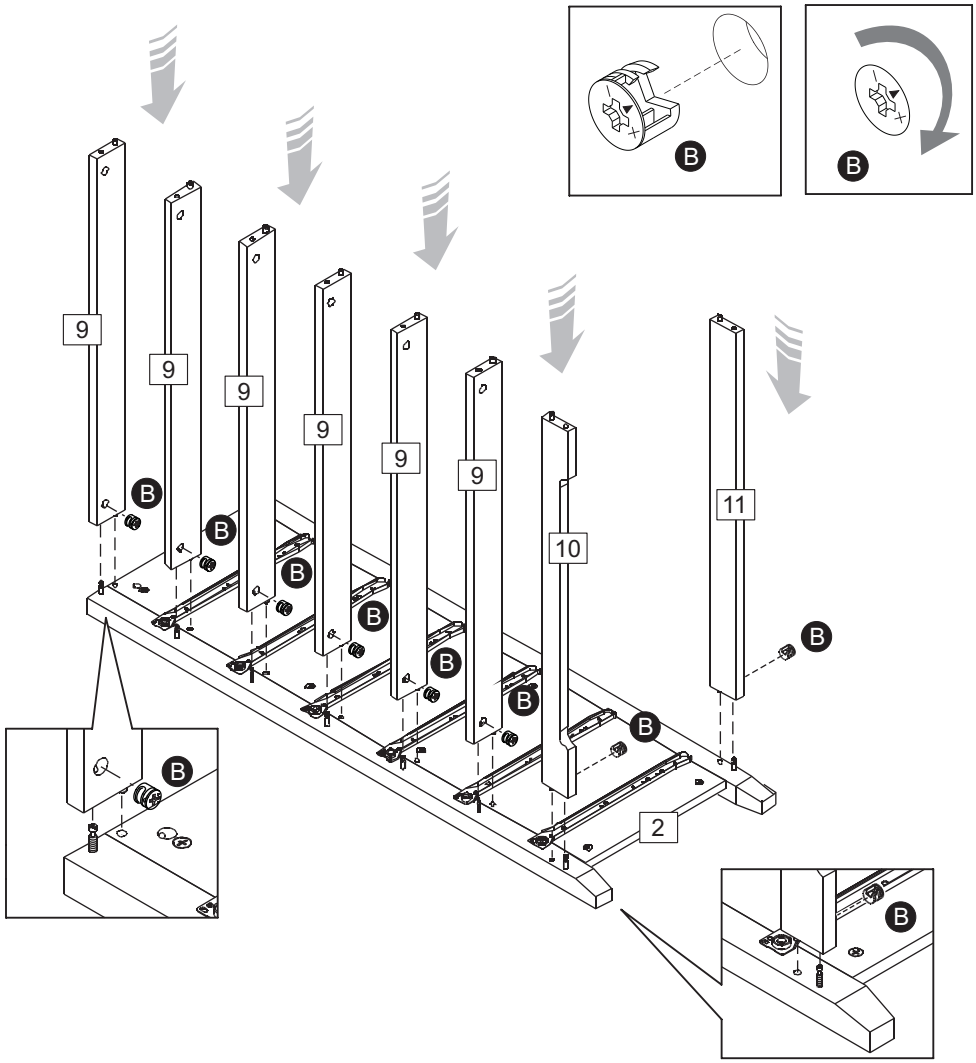
Assembling the cabinet.

Fit parts 9 , 10 and 11 to left side panel 2 .

Insert 8 locking nuts B in the indicated parts.

Use a screwdriver to turn locking nuts B clockwise to lock.

Do not over tighten.



Step **6**

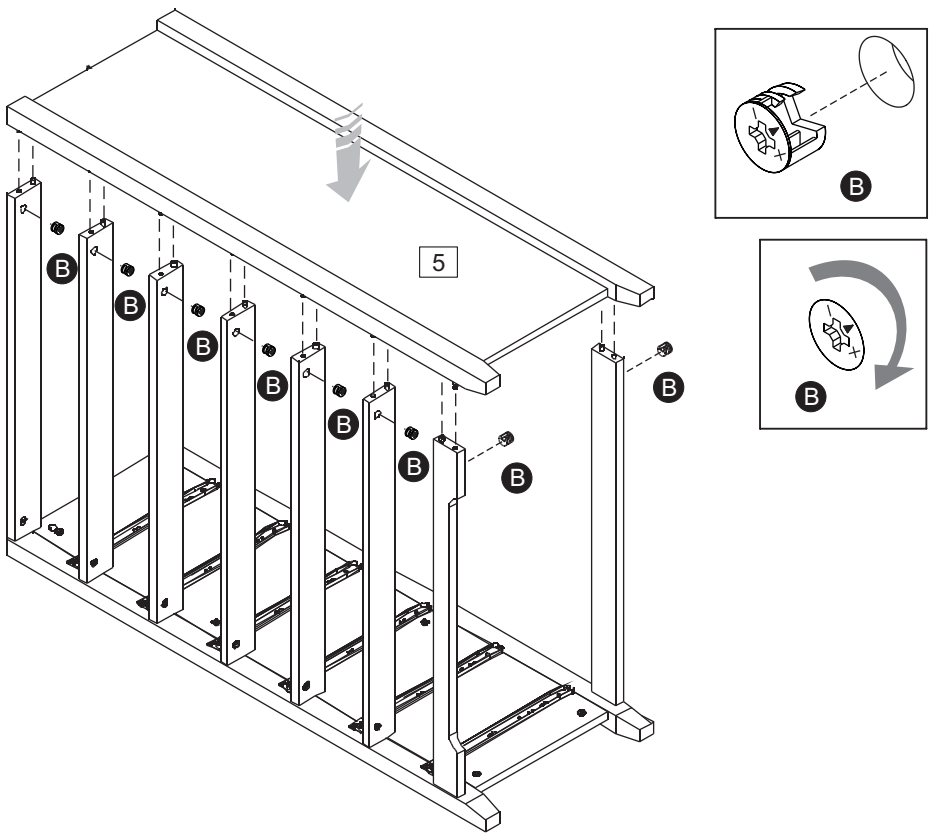
Fixing right side panel.

Fit right side panel 5 on to cabinet.

Insert 8 locking nuts B in the indicated parts.

Use a screwdriver to turn locking nuts B clockwise to lock.

Do not over tighten.



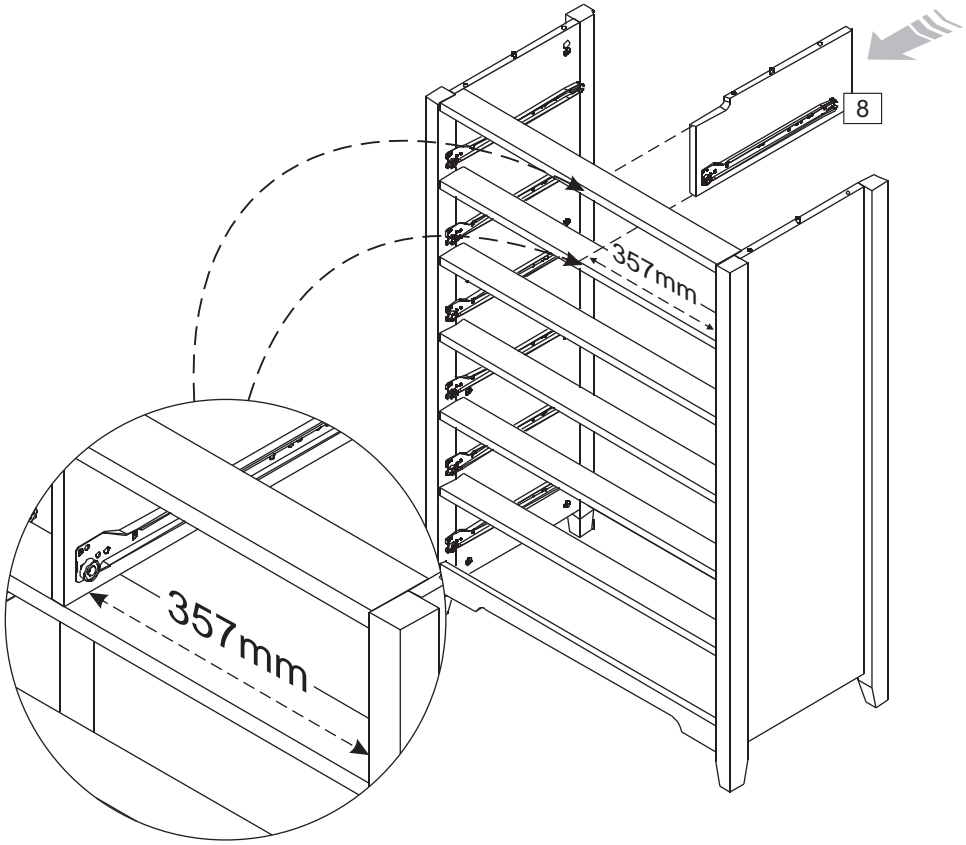
Step 7

Fit middle panel.

With help, carefully stand the product upright.

Fit middle panel 8 on to cabinet as shown.

Note: Attention to the measure.



Step 8

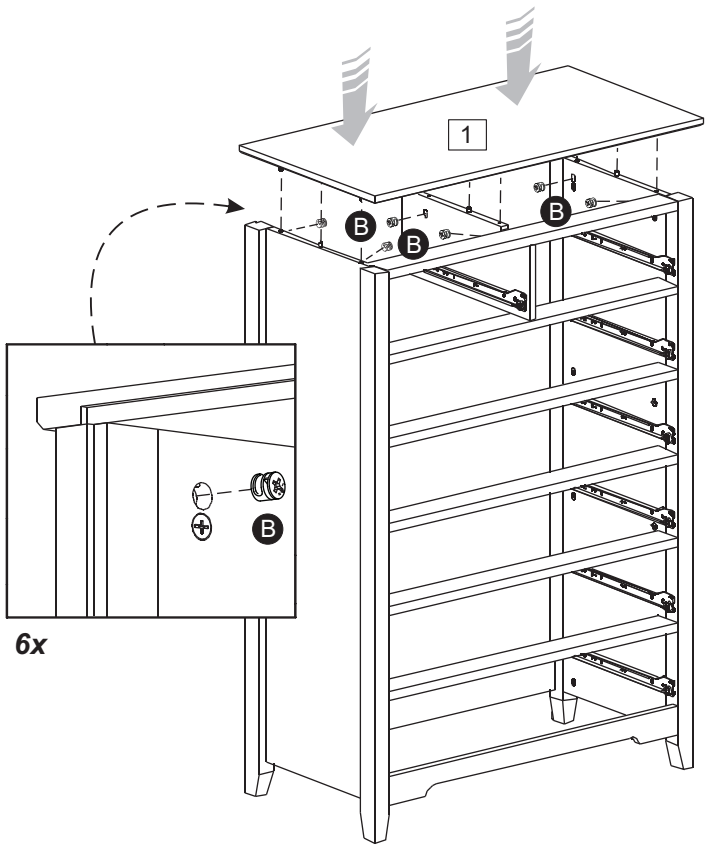
Fixing the top panel.

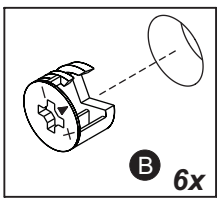
Fit top panel 1 on to cabinet.

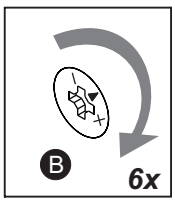
Insert 6 locking nuts B into top panel where shown.

Use a screwdriver to turn locking nuts B clockwise to lock.

Do not over tighten.







Assembly Instructions

Step **9**

Fixing back panel.

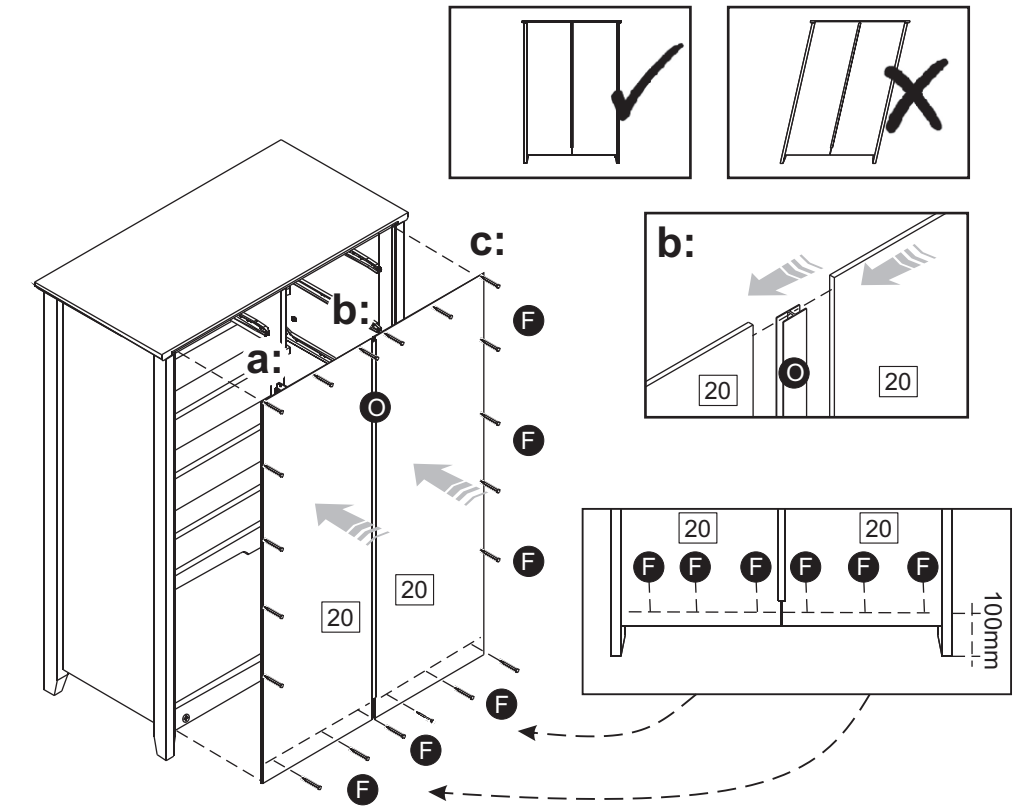
Important: Cabinet **MUST** be 'square'when back panels are attached.

a: Attach back panel 20 to the left side first using nails F .

b: Position H profile O onto back panel (just attach).

c: Carefully slot the second back panel 20 into profile and fix it to the cabinet using nails F.

Note: Attention to the measure.



Step **10**

Assembling the drawers:

a: Fit drawer sides 13 and 14 to the large drawer front 17 .

Insert 2 locking nuts B into drawer sides where shown.

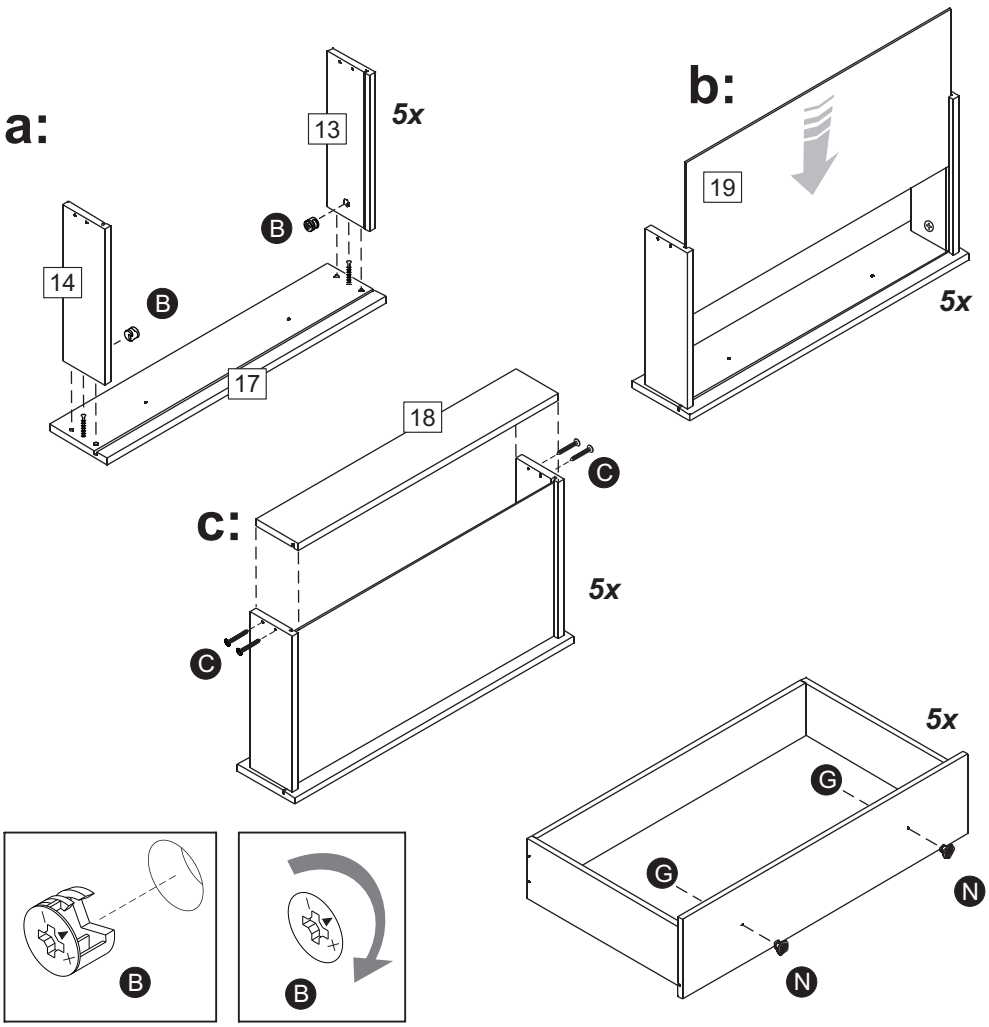
Use a screwdriver to turn locking nuts B clockwise to lock.

Do not over tighten.

b: Slide large drawer bottom 19 into slots on drawer sides.

c: Position large drawer back 18 in place, press the drawer sides and fix using screws C .

Using bolts G attach handles N to the drawer front.

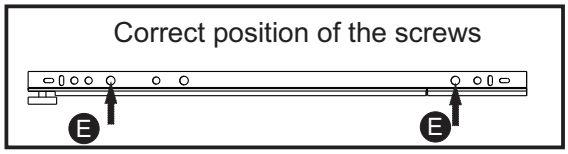


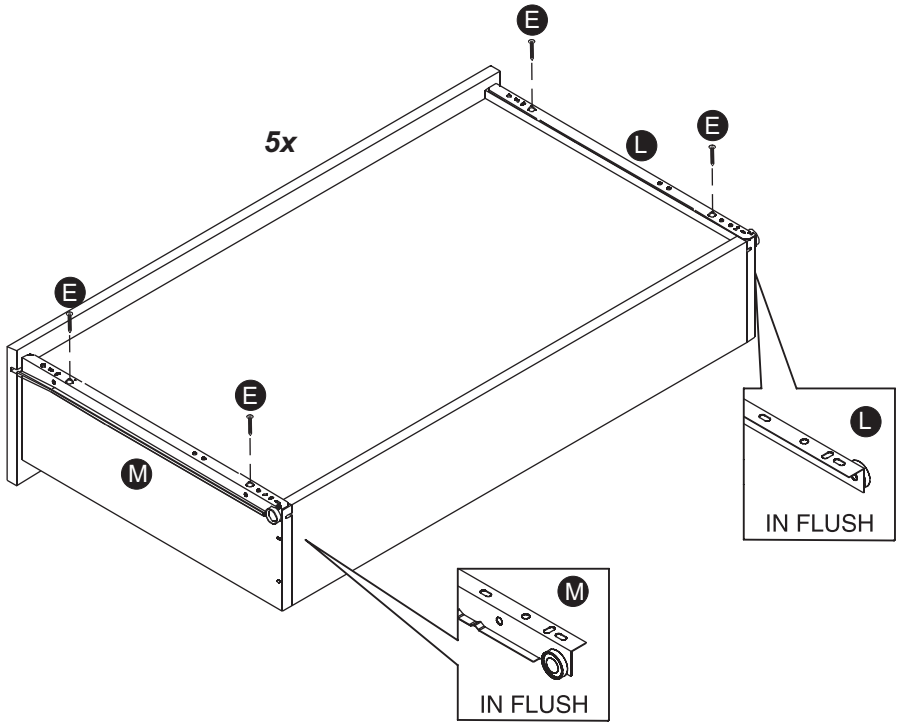
Step **11**

Fixing runners.

Attach right runners Ⓛ and left runners Ⓜ in the bottom edge of the drawers using screws Ⓔ as shown.

Make sure runners are correctly positioned according to the diagram prior to fixing.





Step **12**

Assembling the small drawers:

a: Fit drawer sides 13 and 14 to the small drawer front 12 .

Insert 2 locking nuts Ⓑ into drawer sides where shown.

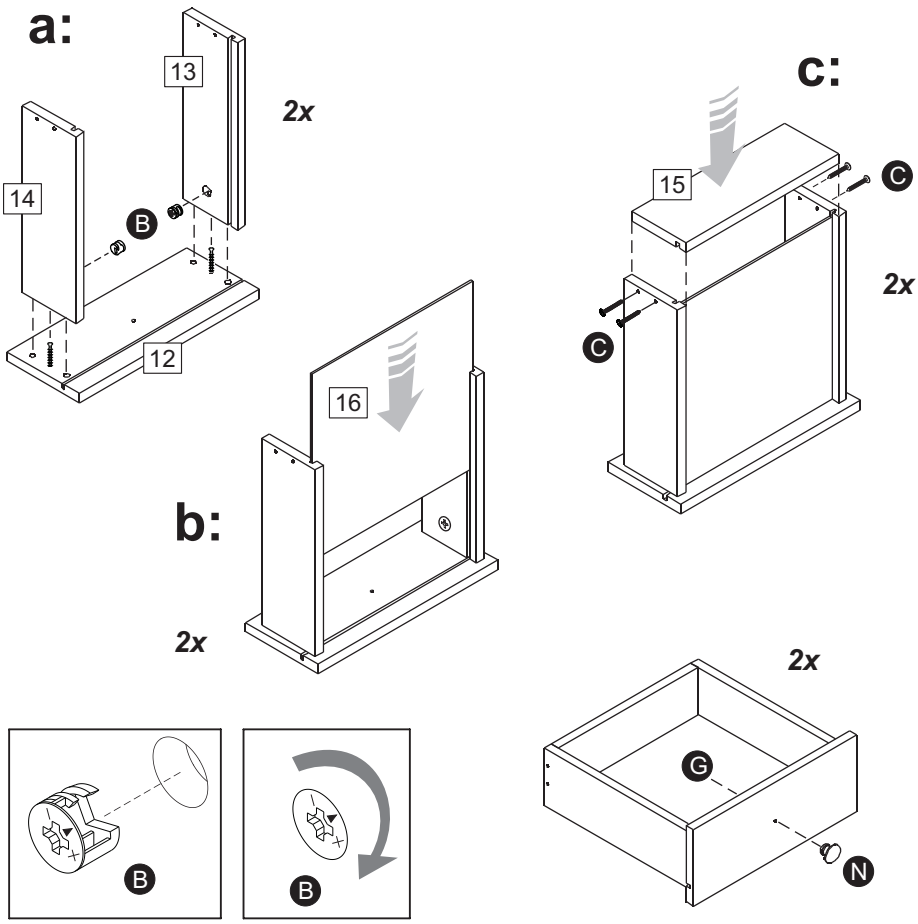
Use a screwdriver to turn locking nuts Ⓑ clockwise to lock.

Do not over tighten.

b: Slide small drawer bottom 16 into slots on drawer sides.

c: Position small drawer back 15 in place, press the drawer sides and fix using screws Ⓒ .

Using bolt Ⓖ attach handles Ⓝ to the drawer front.

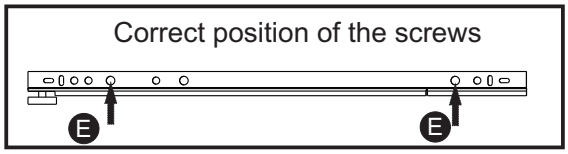


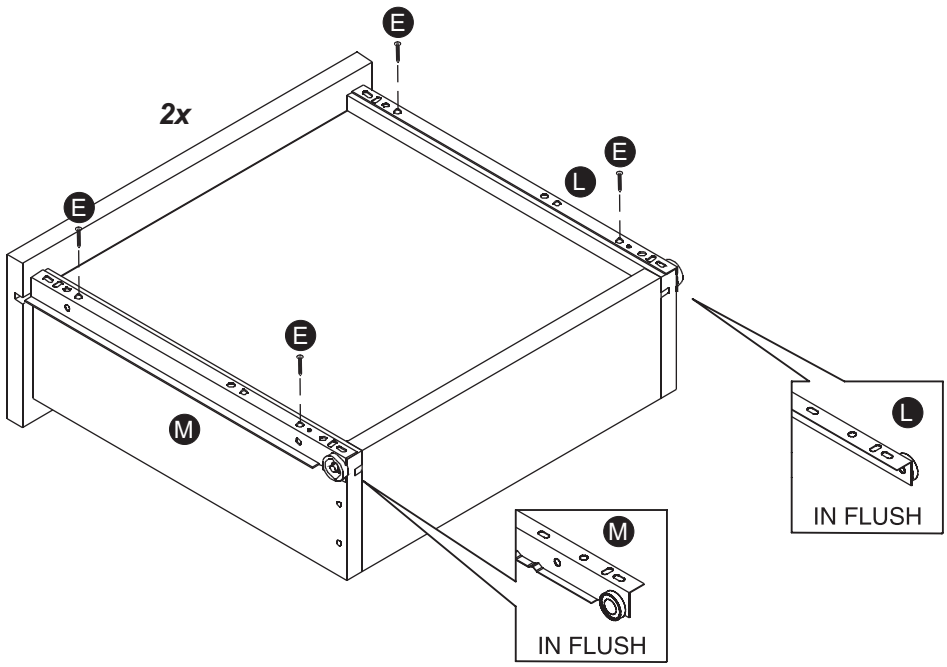
Step **13**

Fixing runners.

Attach right runners (L) and left runners (M) in the bottom edge of the drawers using screws (E) as shown.

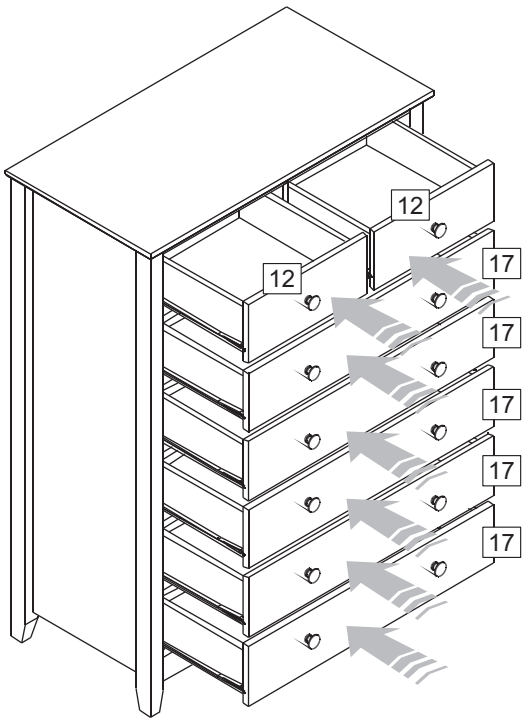
Make sure runners are correctly positioned according to the diagram prior to fixing.

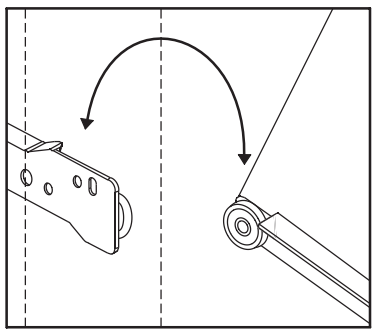




Step **14**

Hook the wheels of the runners on the back of the drawers over the wheels of the runners on the left and right sides, then hold the drawers level and slide backwards into position.





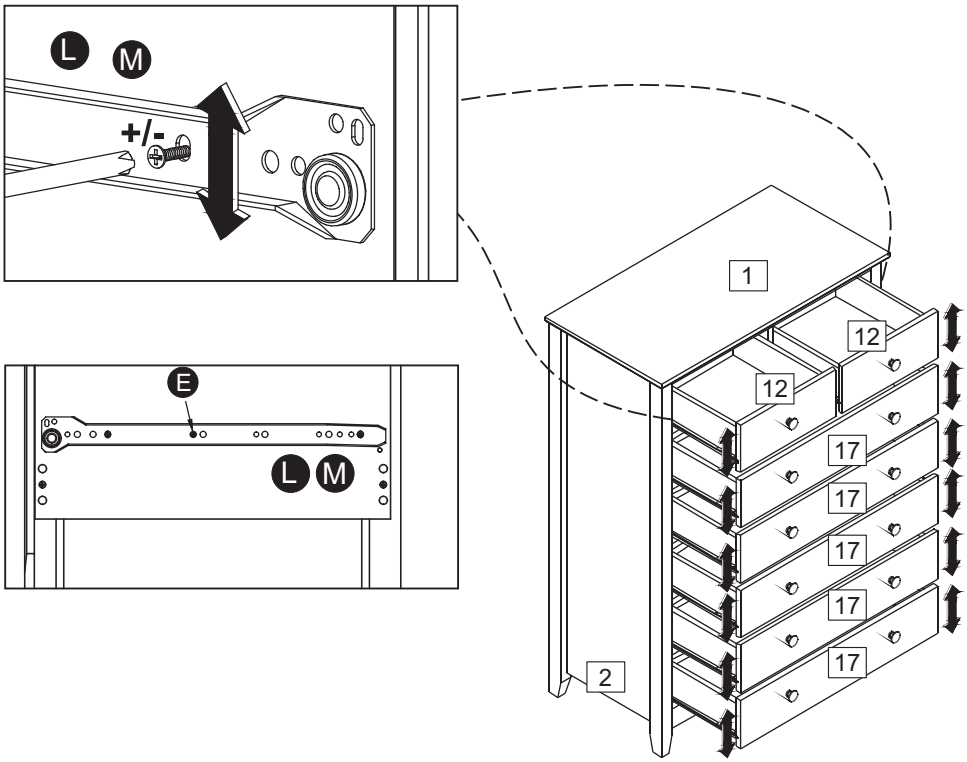
Step **15**

Adjusting drawers.

To move drawers up or down:

Loosen the screws in the runners in the side panels, adjust the drawers to suit and once drawers are aligned retighten screws.

Then, add 1 screw E in the hole in each runner of the side panels and middle panel as indicated.

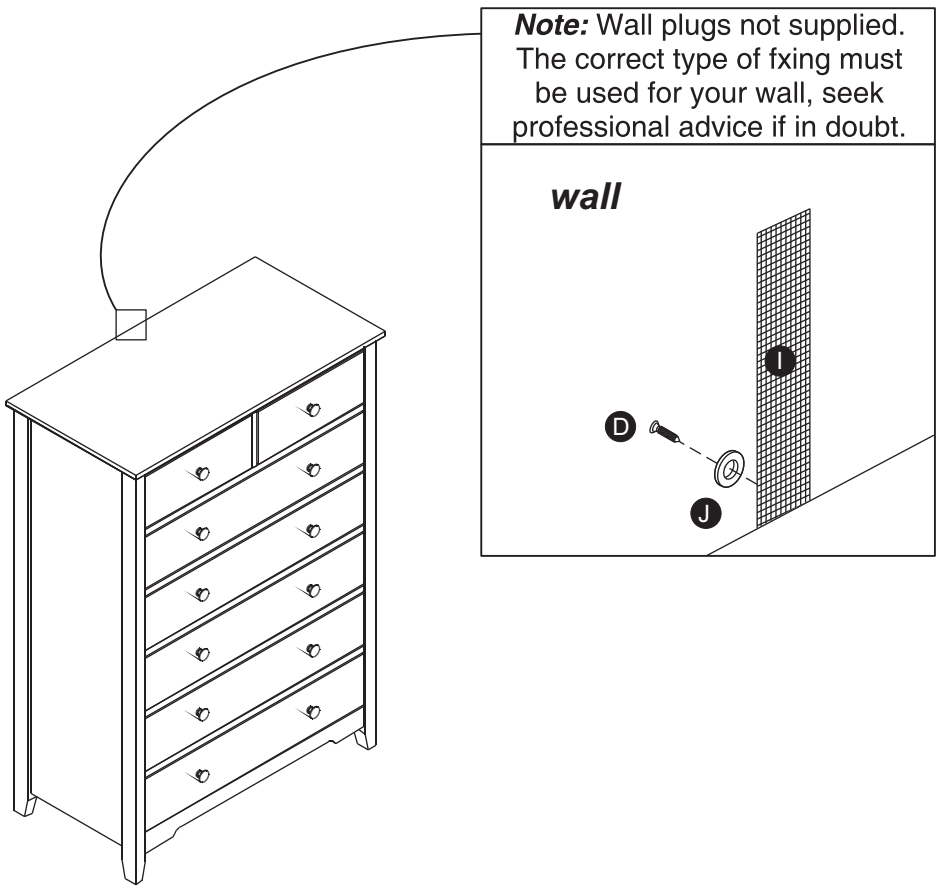


Step **16**

Fixing to wall.

Furniture must be fixed to a wall. Fix wall strap I to top of furniture using washer J and screw D. With help, move furniture into position.

Assembly is complete.

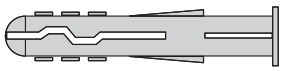


If you need help or have damage or missing parts, call the **Customer Helpline: 03456 400 800**

A Guide to - **Wall Mounting & Fixings**

Important note:

If plastic wall plugs are supplied with your product:



- these are only suitable for use in masonry walls.

If you are in any doubt about the correct wall plugs for your wall, seek professional advice.

Failure of the product due to using incorrect fixings is the responsibility of the installer.

Important: When drilling into walls always check that there are no hidden wires or pipes etc.

Make sure that the screws and wall plugs being used are suitable for supporting your unit. Consult a qualifed tradesperson if you are unsure.

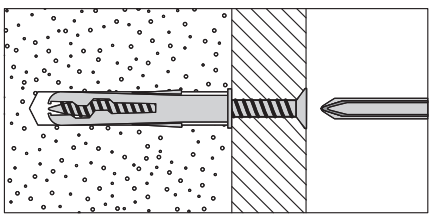
Hints:

1: General rule: Always use a larger screw and wall plug if you are not sure.
2: Ensure you use the recommended drill bit to match the wall plug and hole size.
3: Ensure you drill the hole horizontally, do not force the drill or enlarge the hole.
4: Take extra care when drilling high walls, ceilings and ceramic tiles. Ensure wall plugs are inserted beyond the thickness of the ceramic tiles to avoid the tiles splitting or cracking.
5: Ensure wall plugs are well fitted and are a tight fit in the drilled hole.

Types of walls

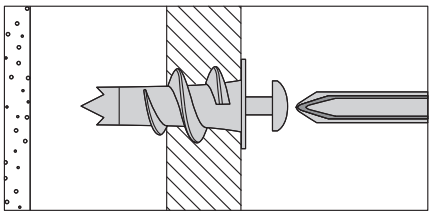
You can use one of the following types of wall plug if your walls are made of brick, breeze block, concrete, stone or wood.

No.1 **"General Purpose" wall plug**



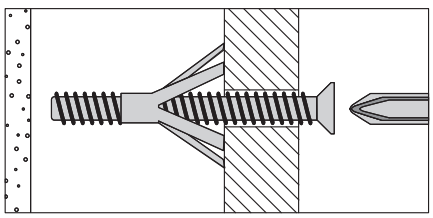
Generally aerated blocks should not be used to support heavy loads, use a specialist fitting in this case. For light loads, general purpose wall plugs can be used.

No.2 **"Plasterboard" wall plug**



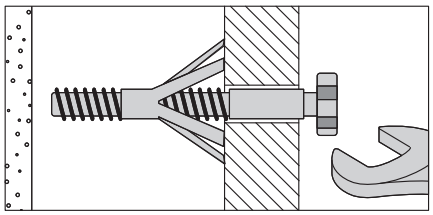
For use when attaching light loads on to plasterboard partitions.

No.3 **"Cavity Fixing" wall plug**



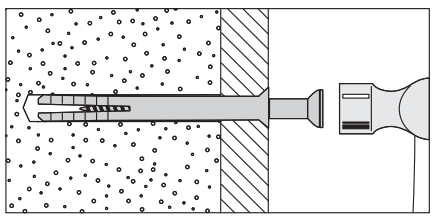
For use with plasterboard partitions or hollow wooden doors.

No.4 **"Cavity Fixing-Heavy Duty" wall plug**



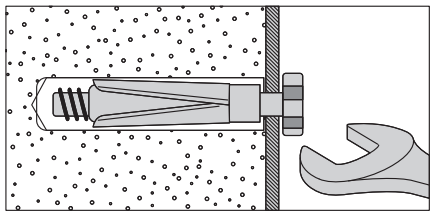
For use when fitting or supporting heavy loads such as shelving, wall cabinets and coat racks.

No.5 **"Hammer Fixing" wall plug**



For use with walls stuck with plasterboard. The hammer fixing allows it to be fixed to the wall rather than the plasterboard. Always check the fixing is secure to the retaining wall.

No.6 **"Shield Anchor" wall plug Heavy loads**



For use with heavier loads such as TV & HiFi speakers and satelite dishes etc.

Care & Maintenance

Safety: Always check the fitting and location to ensure your safety in and around the home.

Fitting: From time to time check the fitting to ensure the wall plugs or screws do not become loose.