Vertio Wall System

Installation Instructions

KING

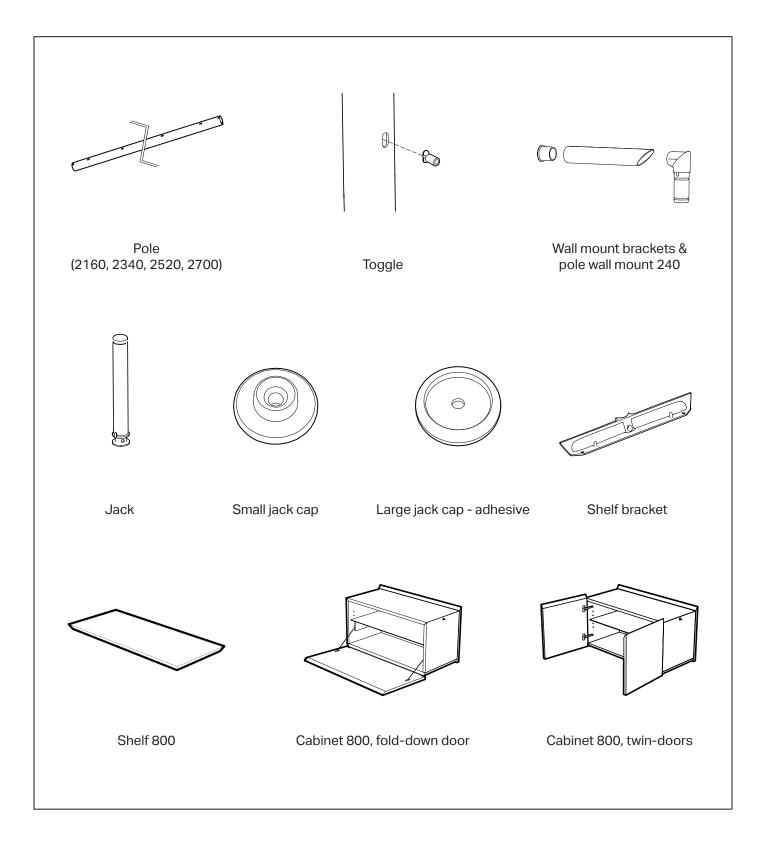
Wall Mounted



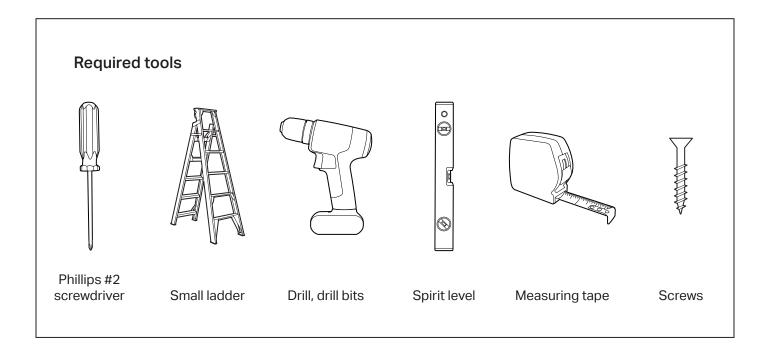
Opening Boxes

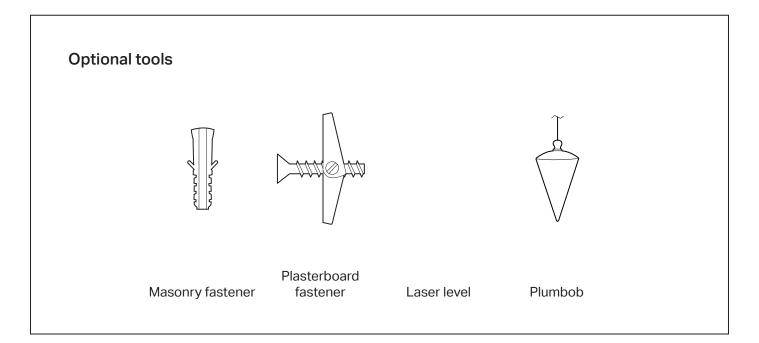
DO NOT use a knife to open the packaging as you may damage your furniture. Peel-off the tape, then lift and separate the cardboard flaps to open. **Please follow these Installation | Assembly | User Guide Instructions**

Glossary



Before you start





Structural Requirements

Read through the guidelines below to ensure the Vertio Wall System is suitable for your space.

Floors

It is essential to assess the quality of your floor as this will determine the stability and weight carry capacity of your system.

Solid floors that experience no flexing, noise or movement are ideal.

A concrete slab supporting your floor structure is the best scenario.

No or low pile carpet is preferable.

Please note: Because the load of the wall system is focused on small areas at the base of the pole, timber floors or floors that make a noise or flex when you step on them may need to be reinforced.

Walls

Suitable wall plugs or anchors should be selected according to the wall substrate.

Solid walls made from masonry or concrete are ideal. Most plasterboard walls are suitable. Ideally, align at least one wall mount location with a timber stud for the best attachment. When installing through plasterboard, a spring toggle is recommended.

Please note: If you are building a new home and are planning on a wall mount system, obtain the exact height of the wall mount attachment and install a structural support at this height to screw into on installation.

Ceilings

Strong structural support is required in all compression mounted installations. Please check and modify your ceiling before purchase.

A concrete ceiling or structural beam is ideal for compression mounted installation.

On a plasterboard ceiling, structural support is required at the exact pole location.

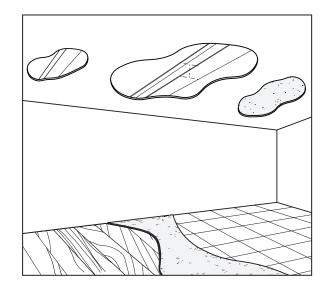
For plasterboard ceilings we recommend using the large jack cap to spread the force top over a larger area.

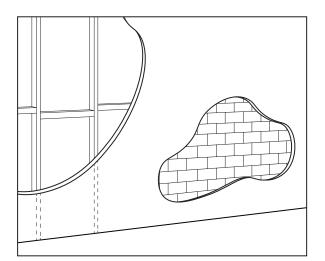
Weight Loading

The specific weight limit of your wall system will depend on the structural stability of the floor, wall and ceiling, as well as how many timber shelves and cabinets are used per bay.

We recommend placing heavier items on the lower shelves and cabinets and lighter items towards the top.

We recommend no more than 40kg (88lb) of uniformly distributed weight per 800mm (31.5") shelf and cabinet. i.e. books placed across the entire shelf is preferable compared to a single heavy object in the middle of the shelf as this will decrease this weight limit.







The system is not designed to be used as a ladder and must not be used as a seat.



The fold-down cabinet door is not weight rated when open and should never be used as a desk.

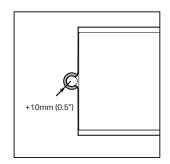
We cannot accept liability for unsuitable wall, floor or ceilings. Prior to purchase you must assess your floor, ceiling and/or wall for suitability of installing floor to ceiling via compression or wall mounted poles. If your planned position is not suitable the installation may need to stop, be repositioned or structure reinforced.

Other Considerations



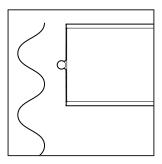
Minimum components

For structural stability mount at least two modular components in each bay.



Large jack cap

The large jack cap requires an additional 10mm (0.5") floor clearance at each end. Please take the width of skirting boards into account.



Space for curtains

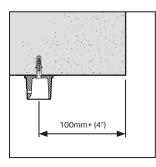
If your system will be placed near a window, ensure space has been allocated for your curtains.



Powerpoint locations

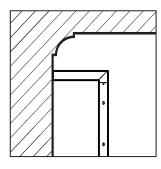
Consider the location of powerpoints when planning your system.

Wall mount only



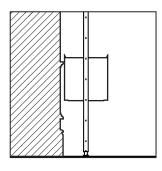
Masonry wall corners

When wall mounting the system close to the corner of a masonry wall please start the mounting at least 100mm (4") from the corner. This is too avoid chipping a section of the masonry off in drilling or installing the screw.



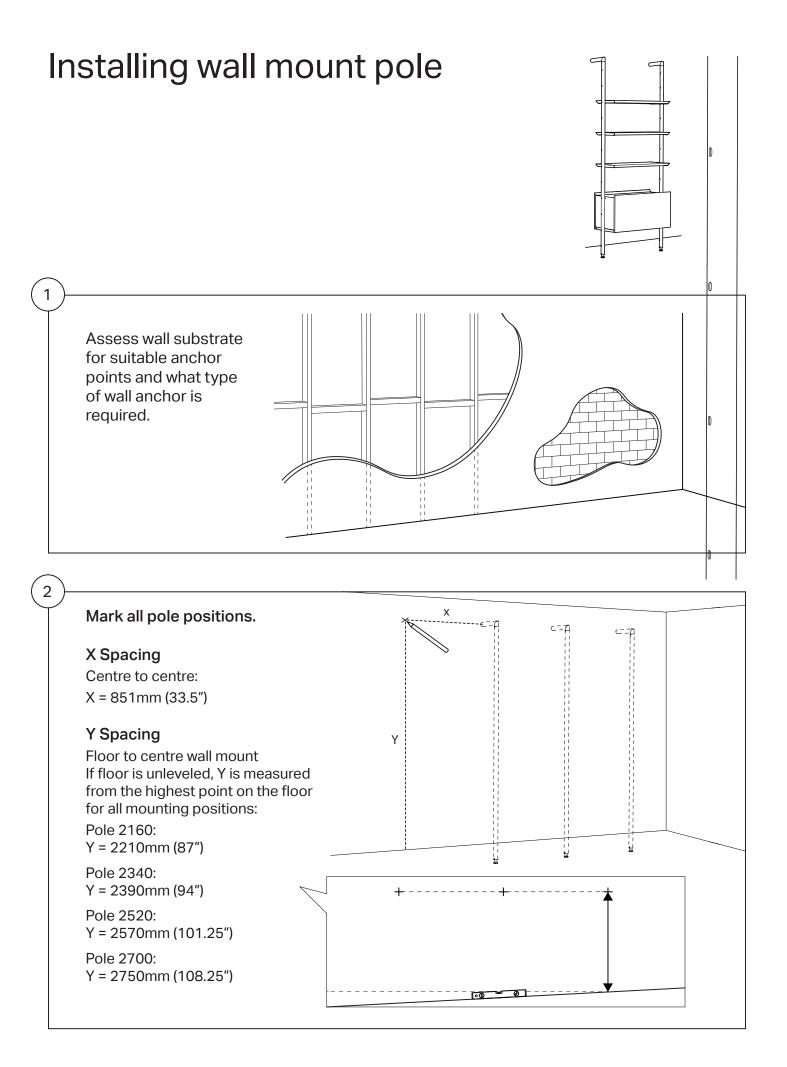
Cornice

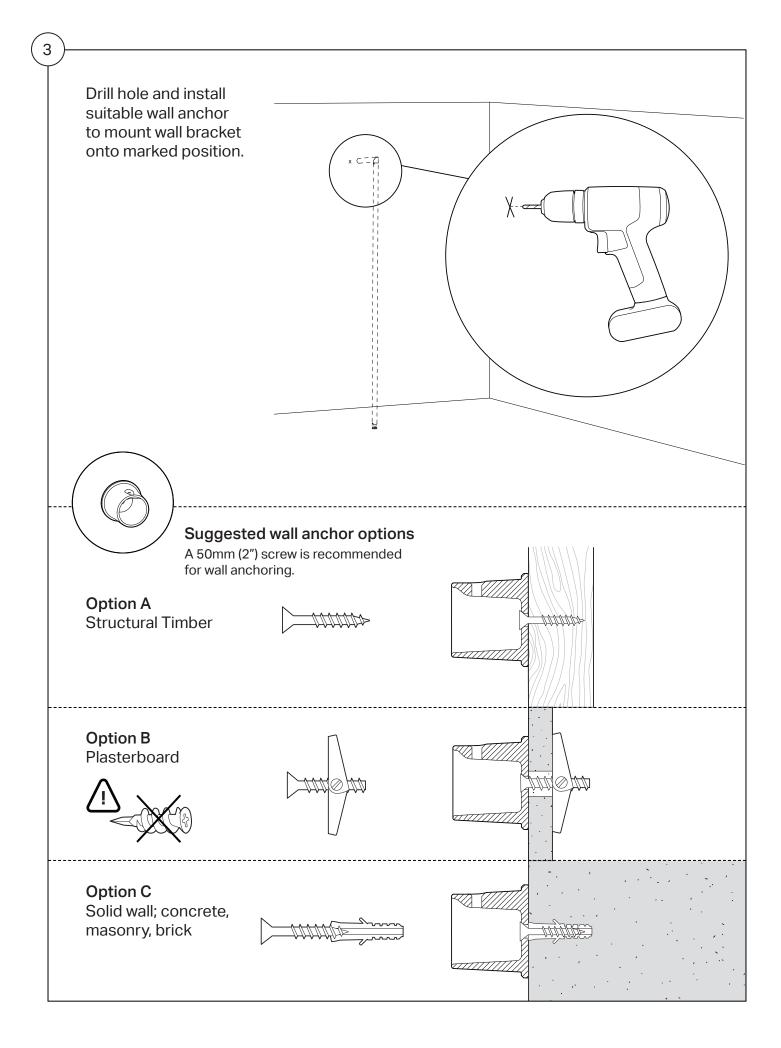
When selecting a wall mounted pole, consider the distance between pole and ceiling, allowing clearance for your cornice.

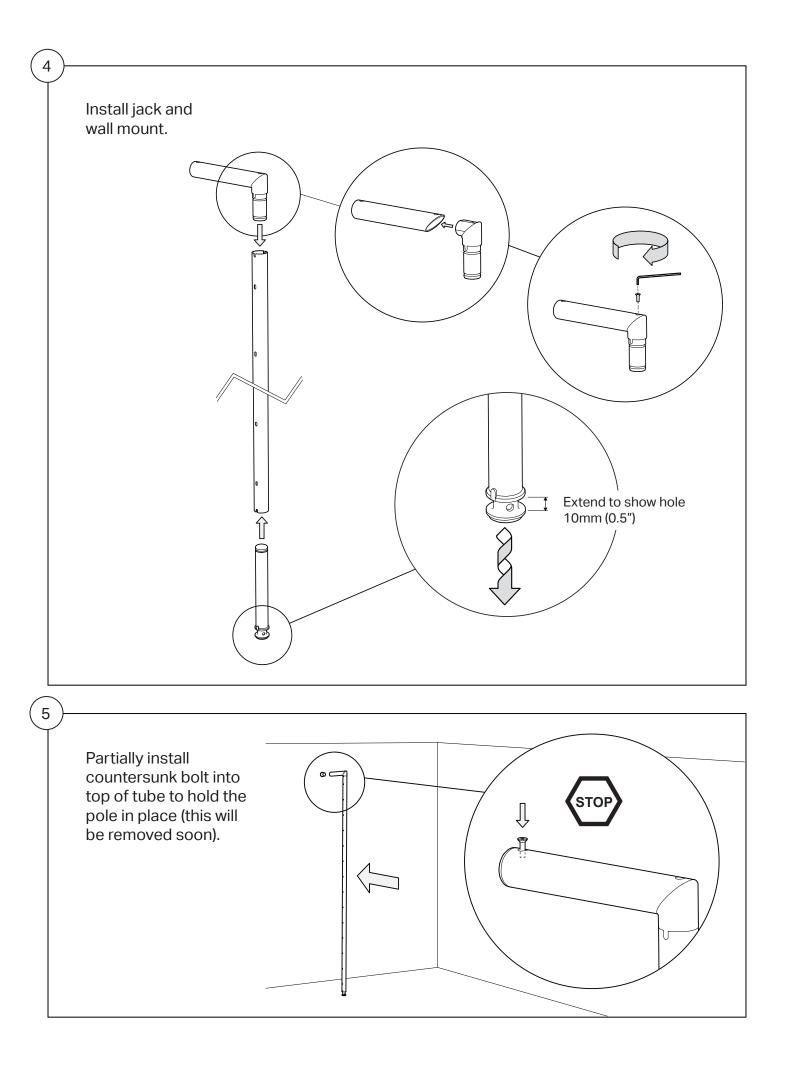


Skirting board / panelling

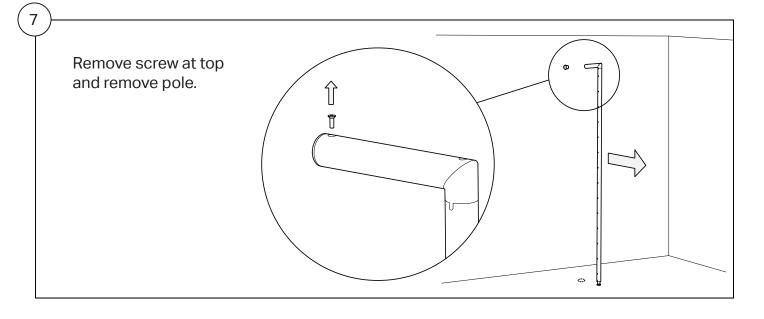
For wall mounted systems consider timber panelling and skirting board height. Note that modular components sit 29mm (1.25") off the wall. A floor to ceiling mounted system can be placed further off the wall.

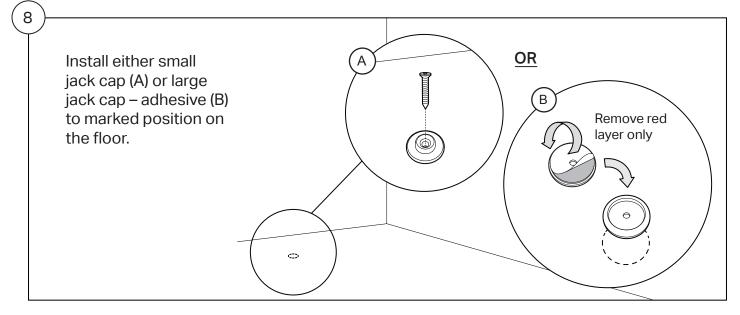


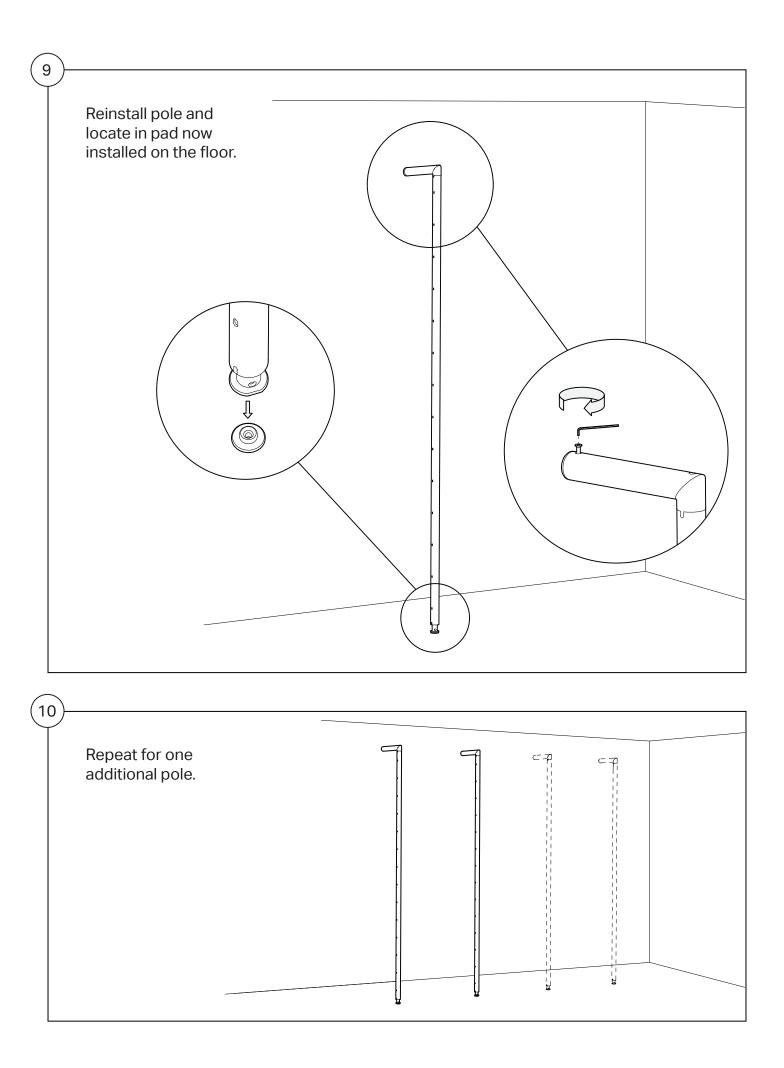


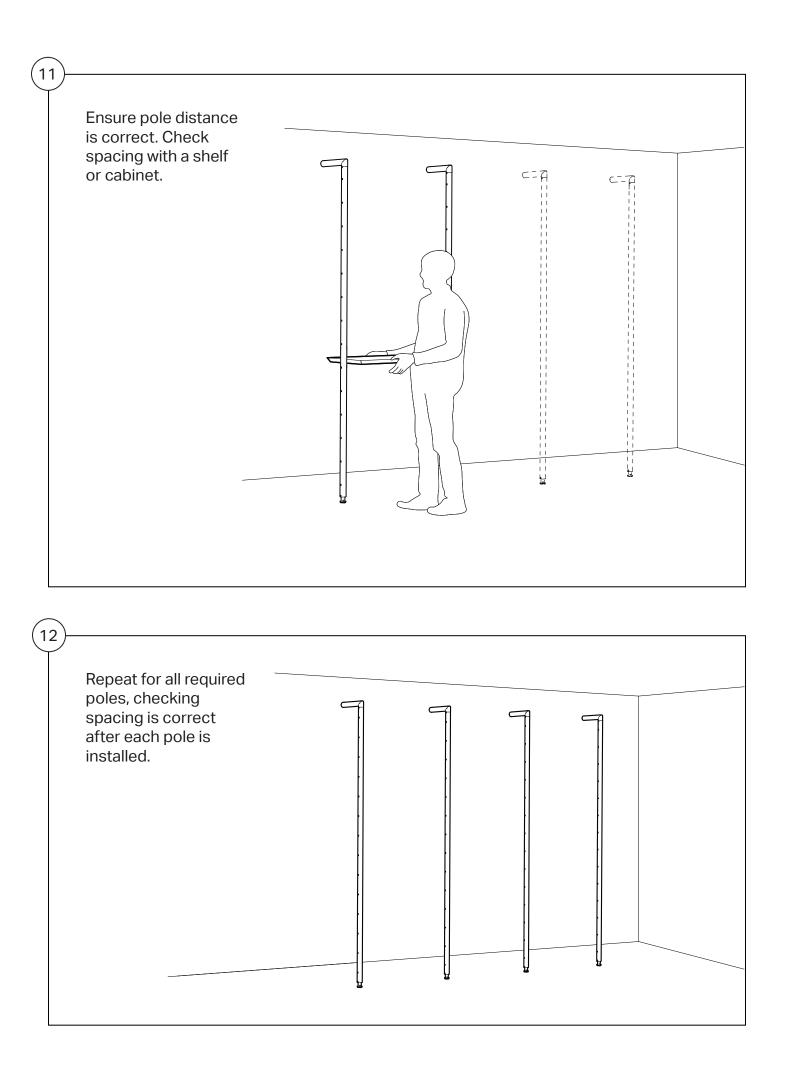


6 Use a spirit level to ensure the pole is vertical. Mark the location of the base of the pole on the floor.



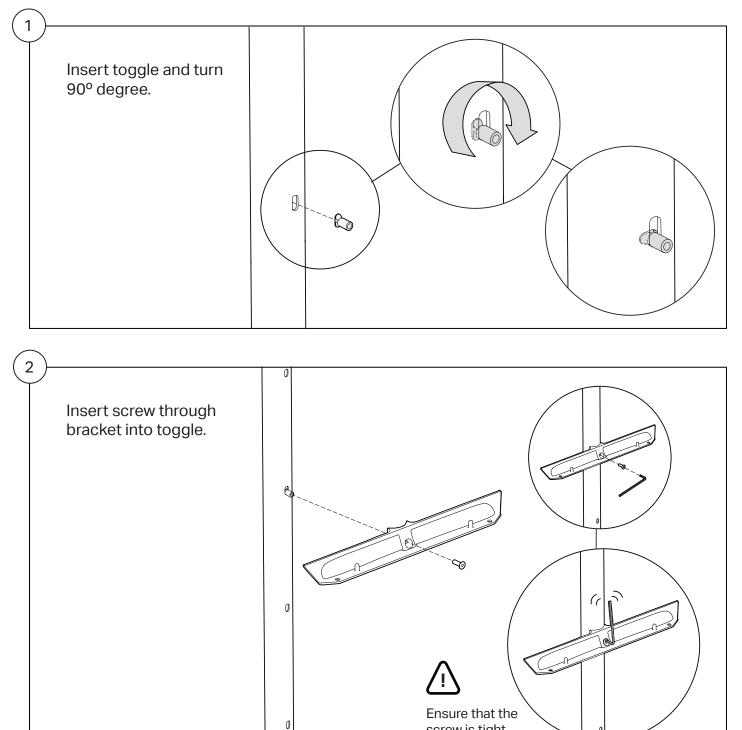






Installing components on poles

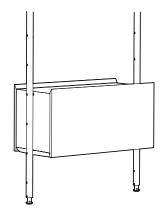


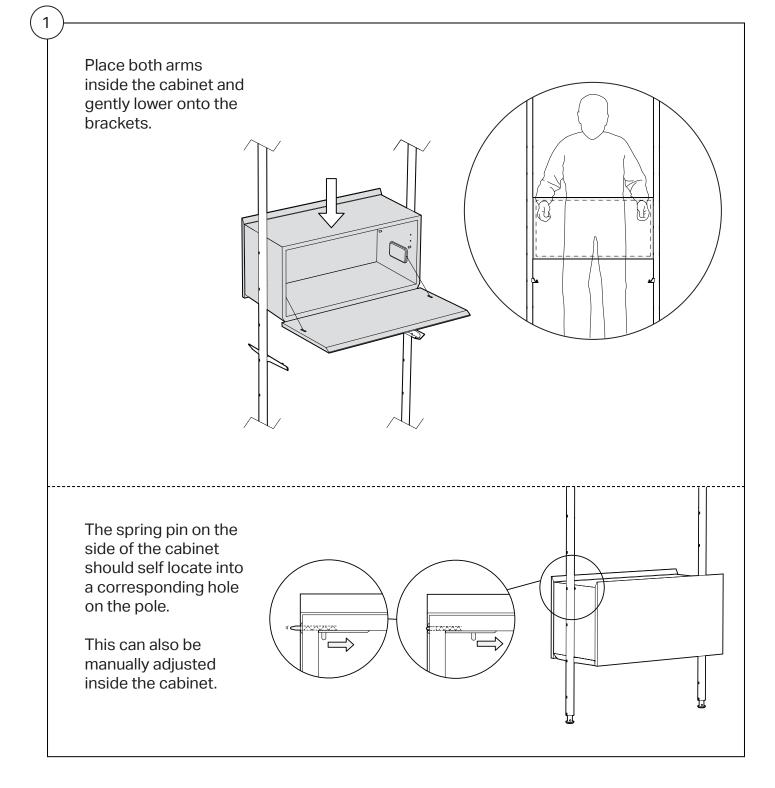


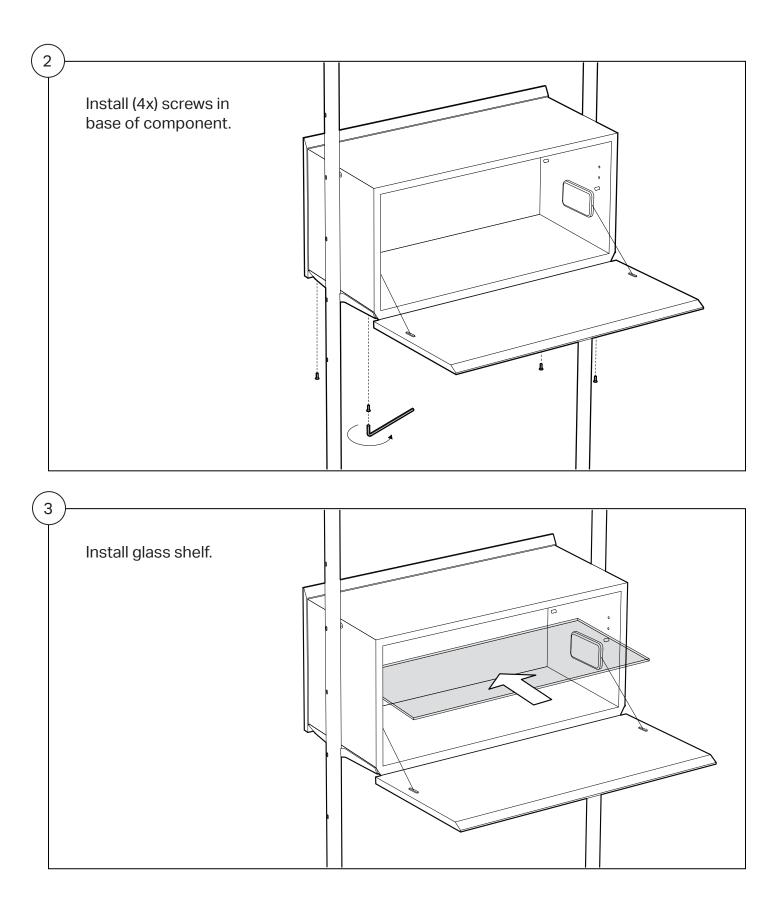
screw is tight

Installing shelves 1 Place shelf on bracket pair. 2 Install (4x) black screws in base of component. Û

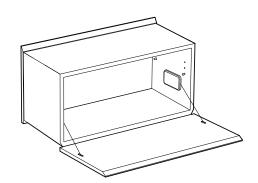
Installing cabinets

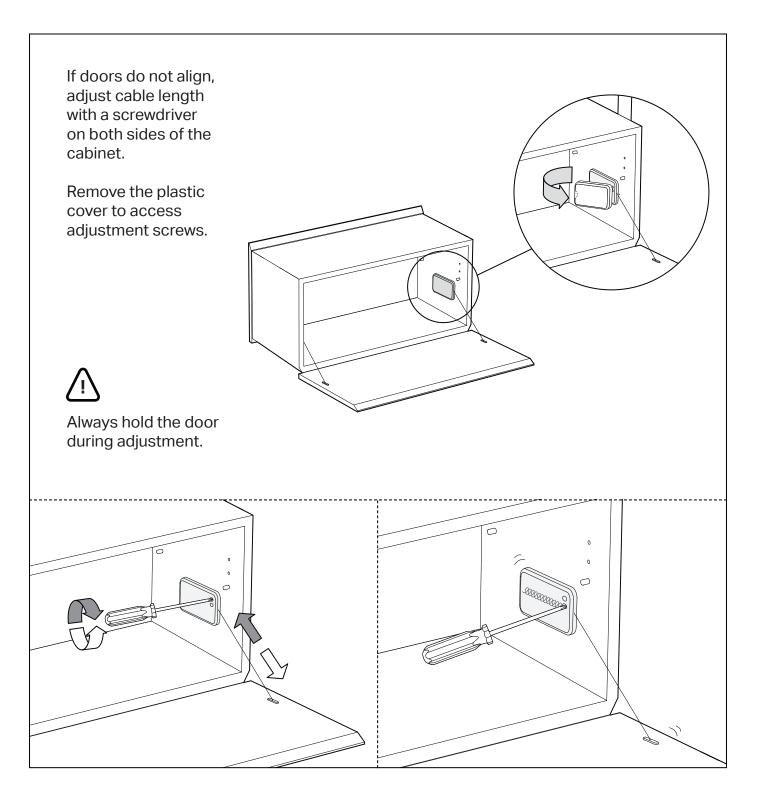




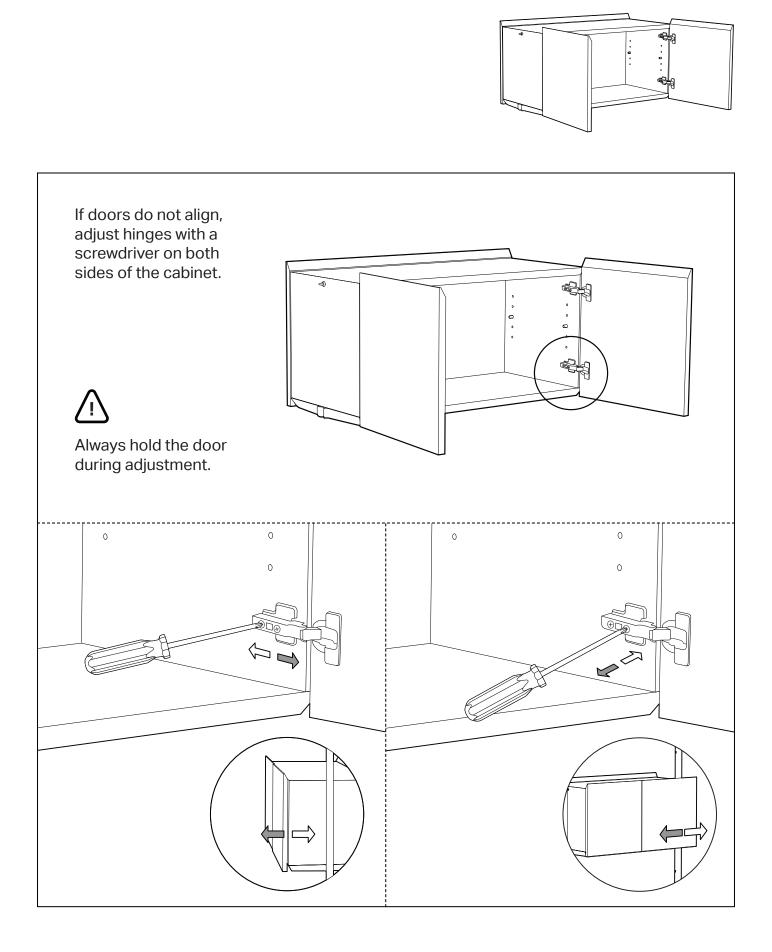


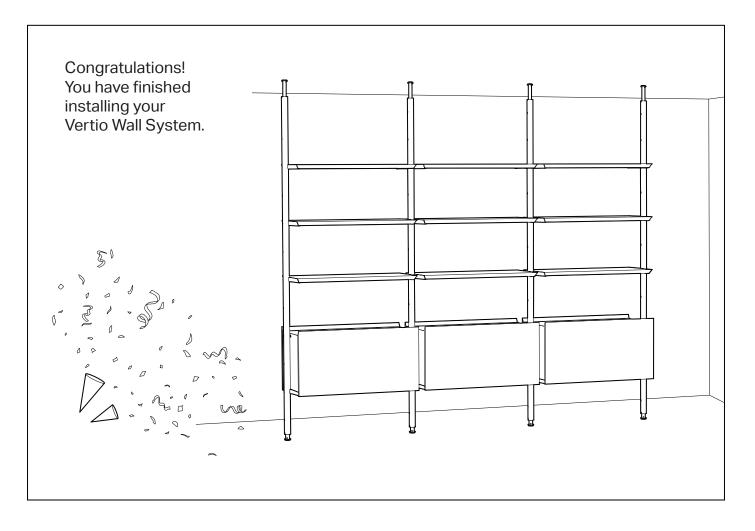
Fold-down cabinet wire adjustment





Twin-door hinge adjustment





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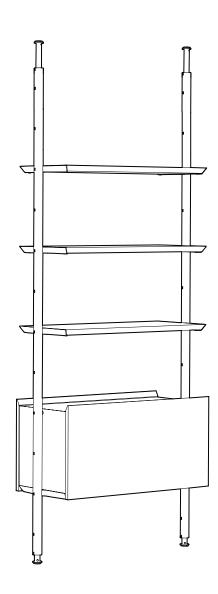
Floor to Ceiling Mounted



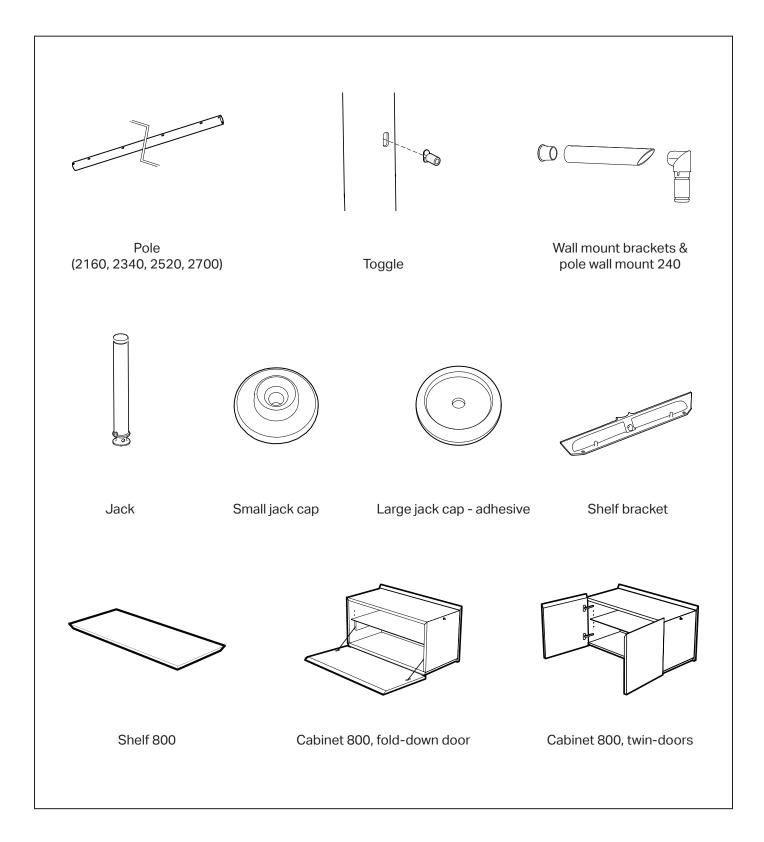
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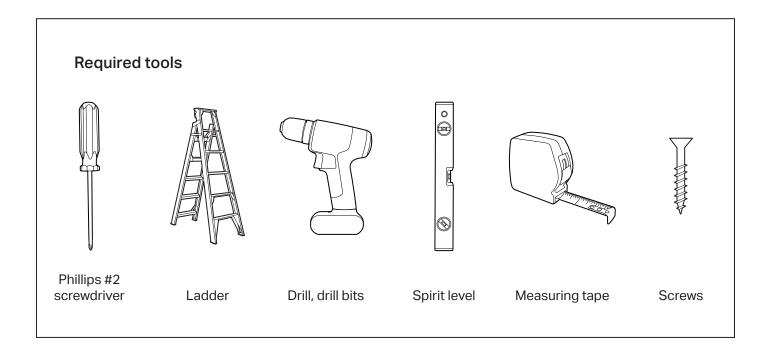
Product Care

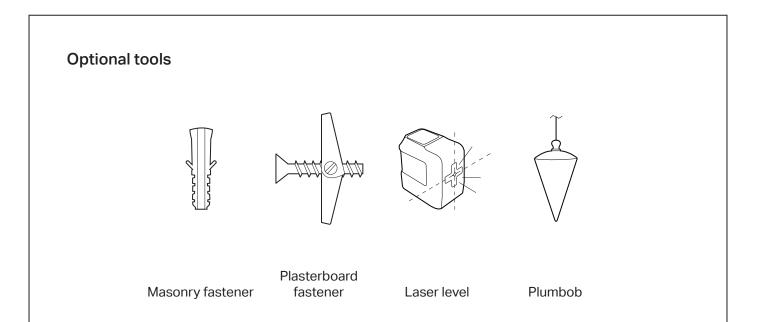


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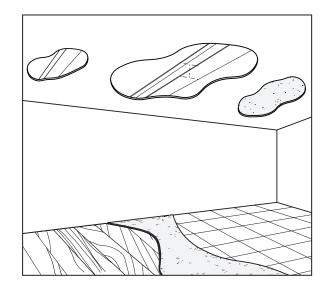
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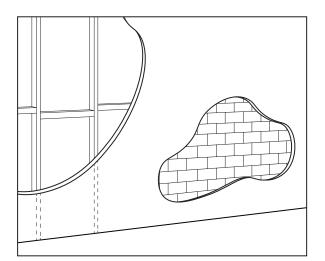
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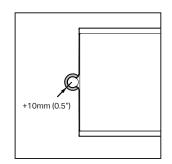
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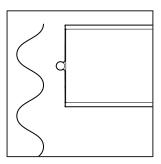
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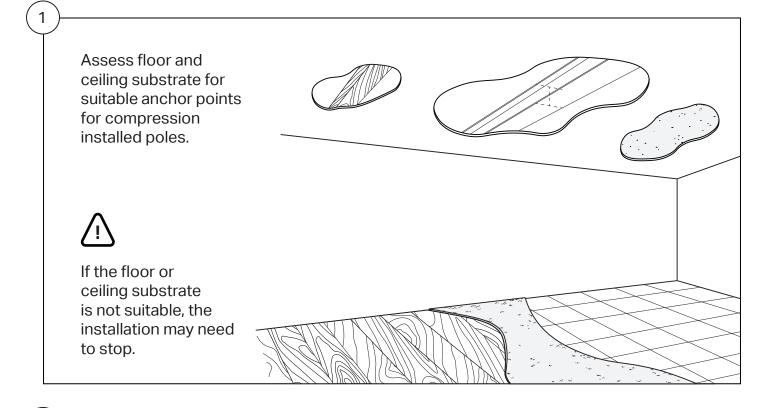


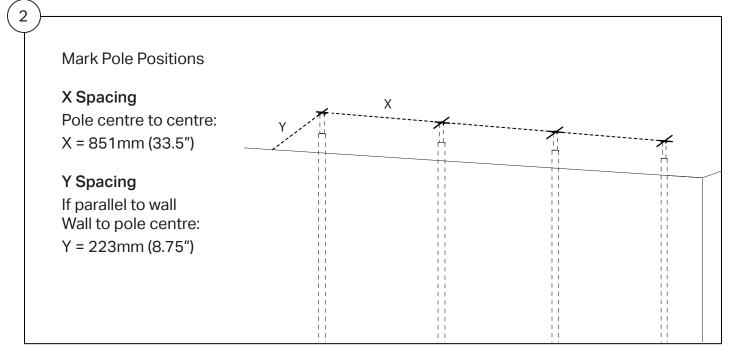
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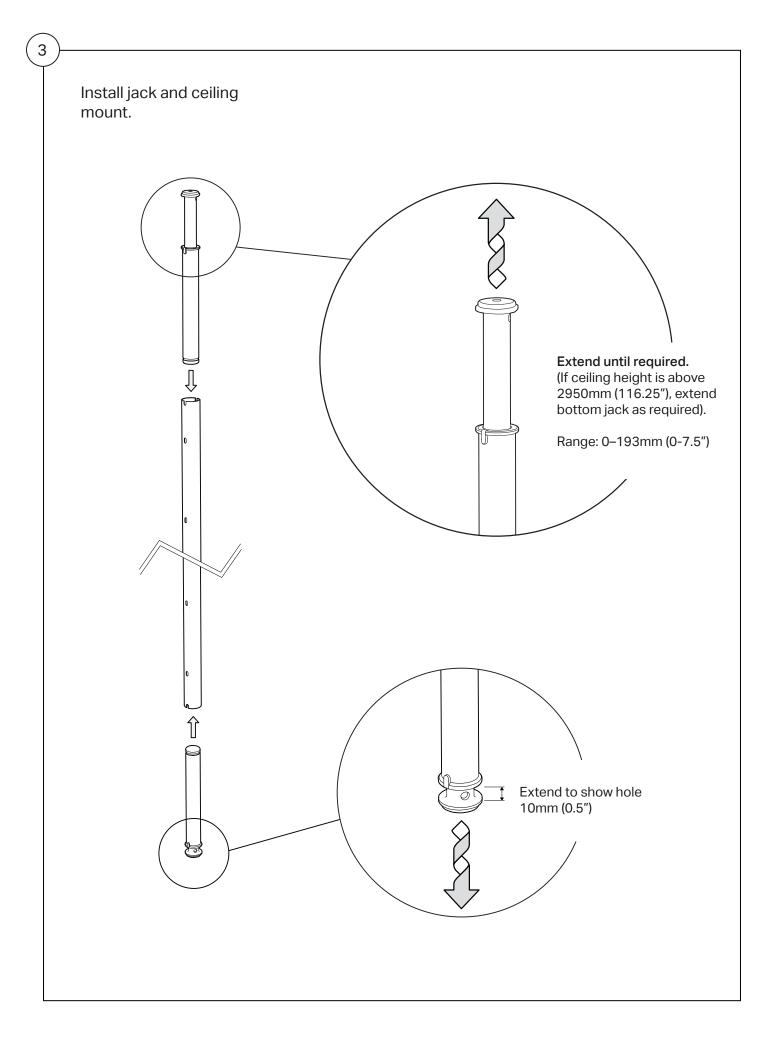
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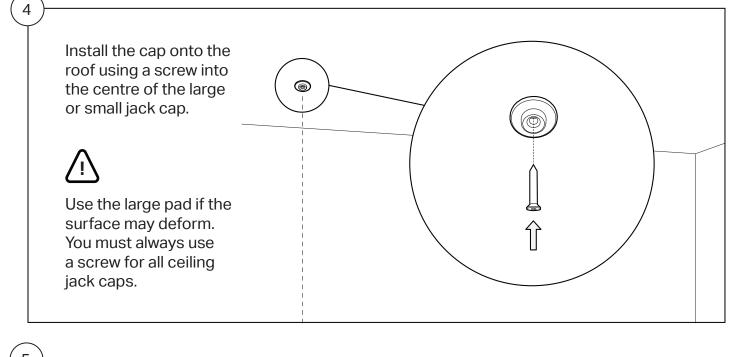
Installing floor to ceiling mounted pole

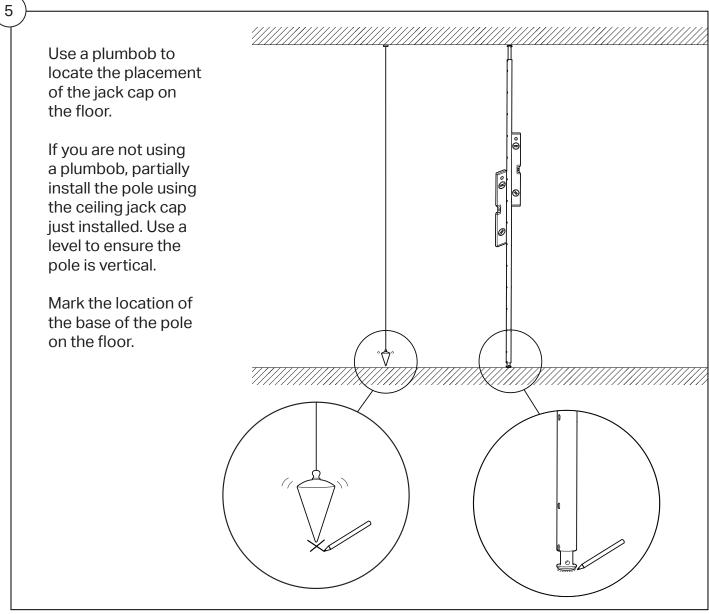


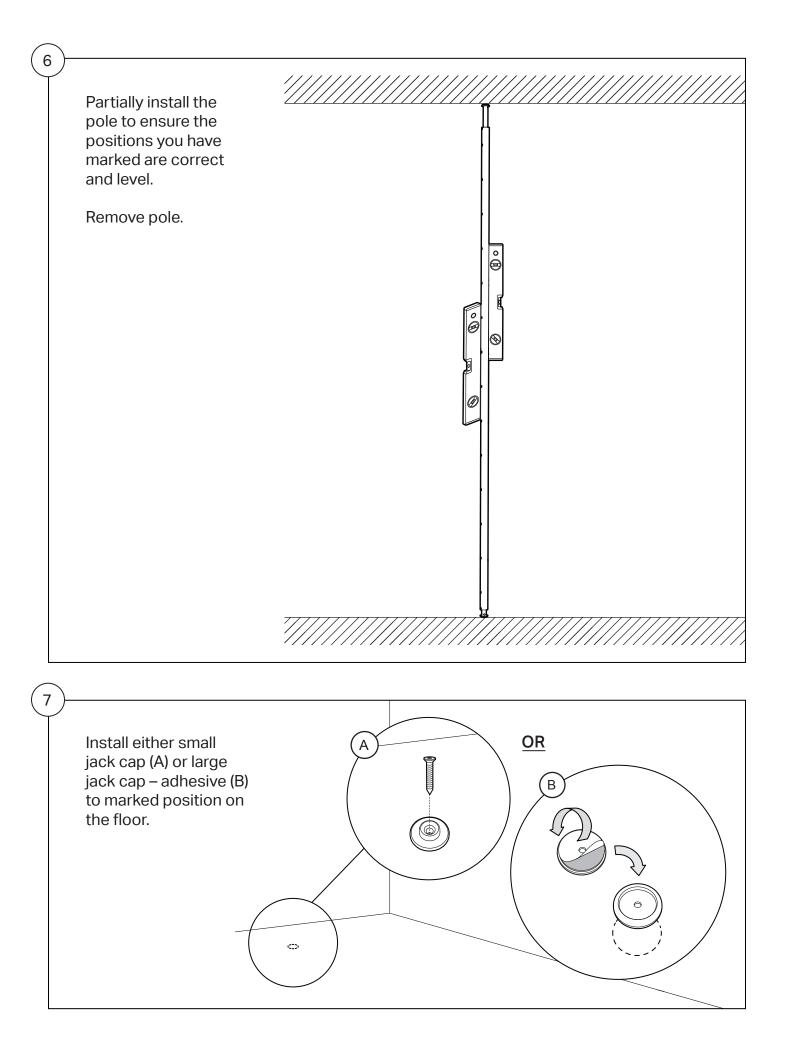


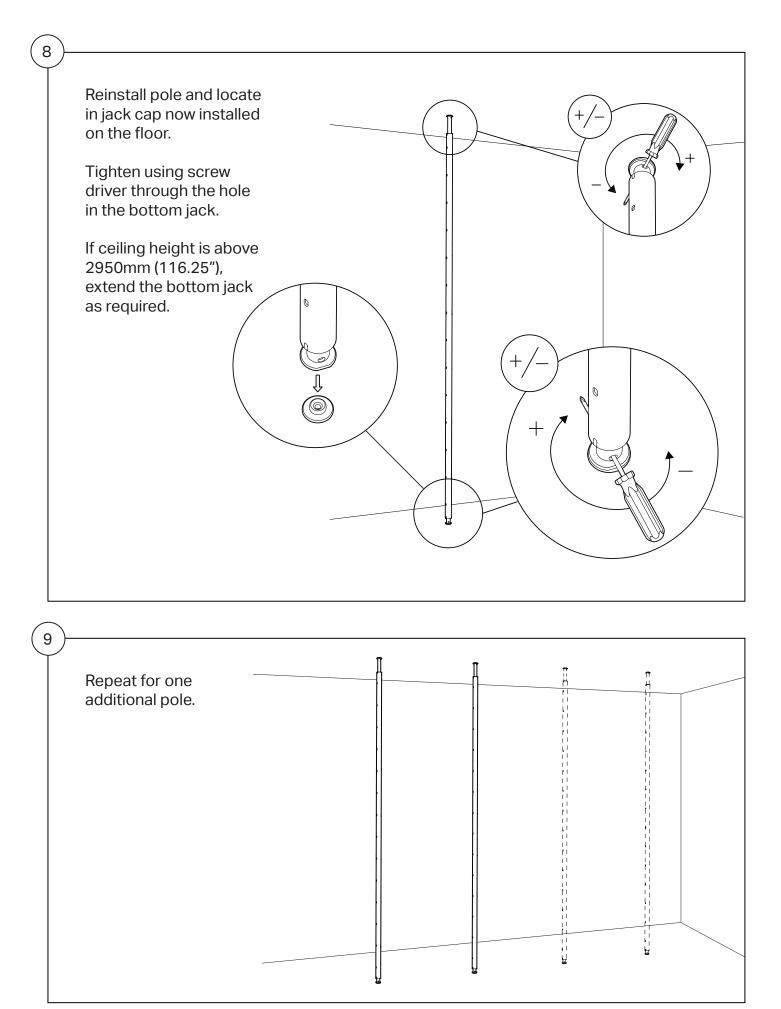


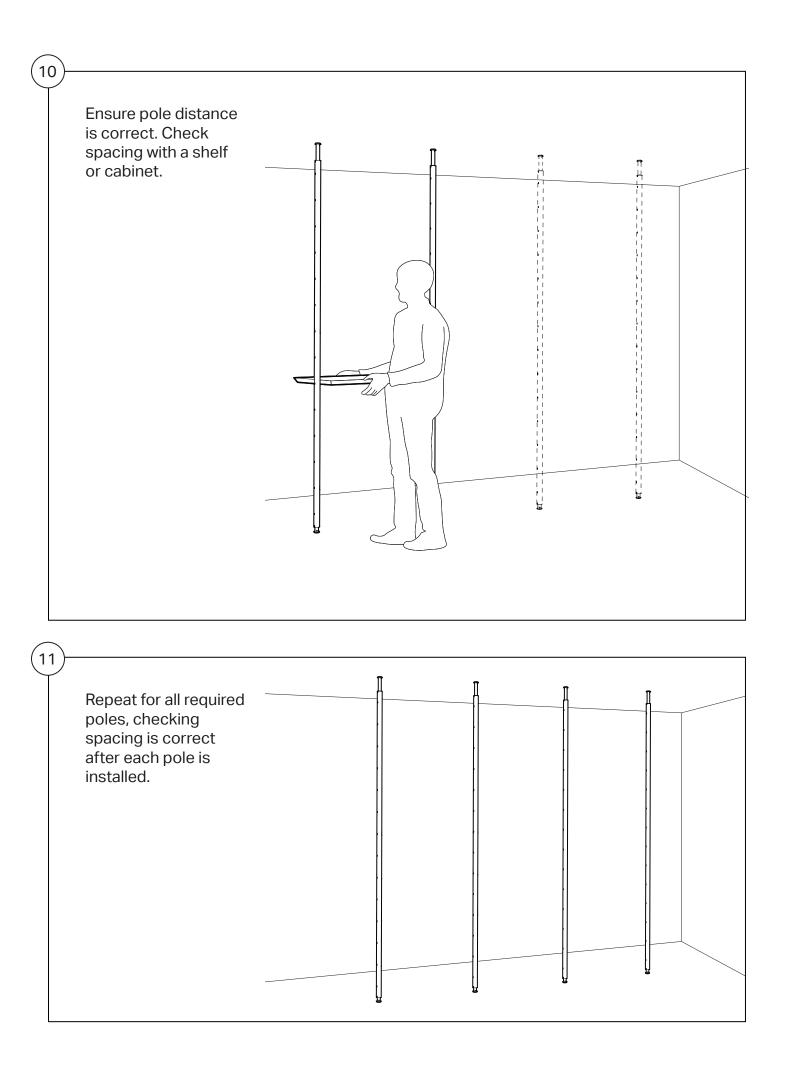






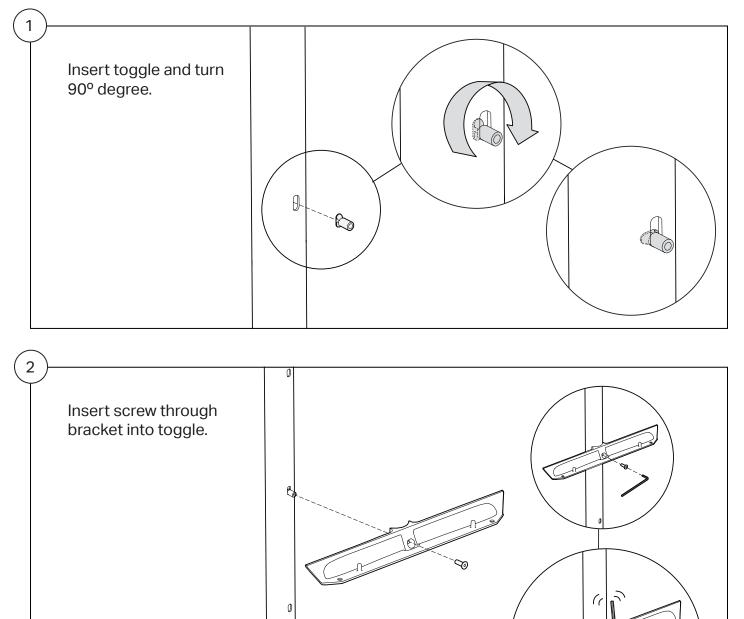






Installing components on poles





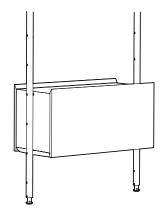
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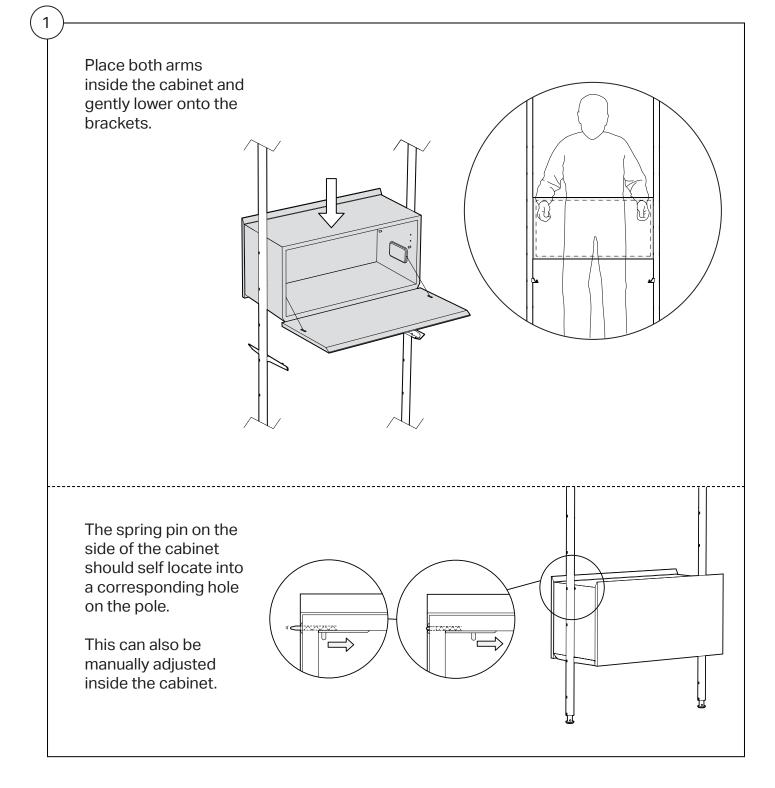
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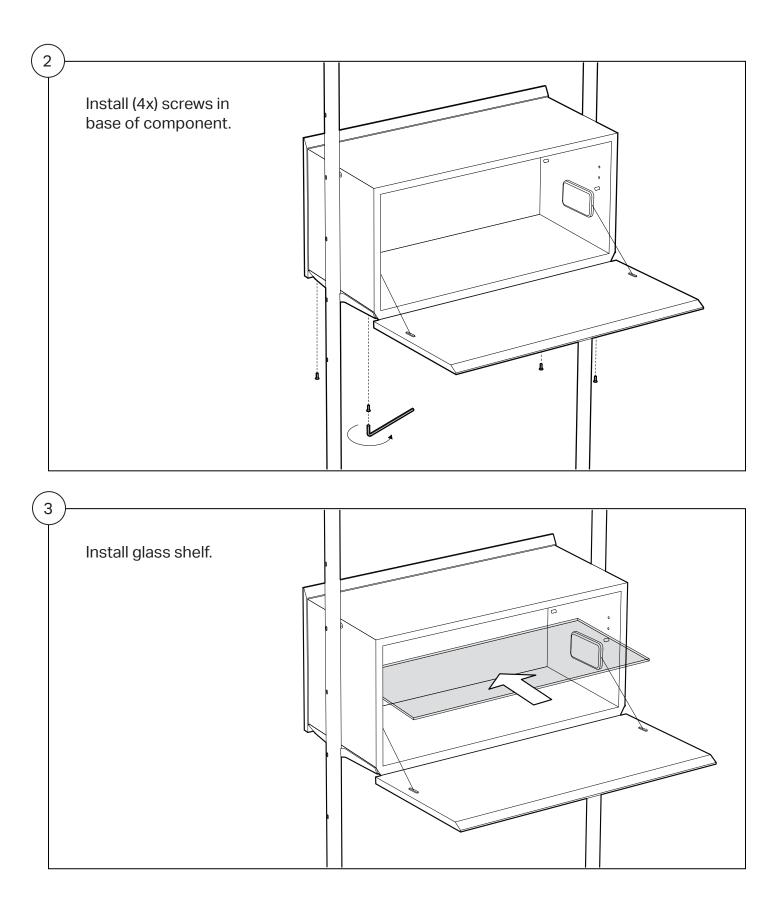
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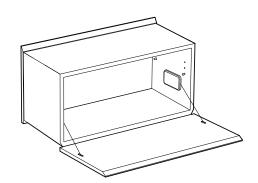
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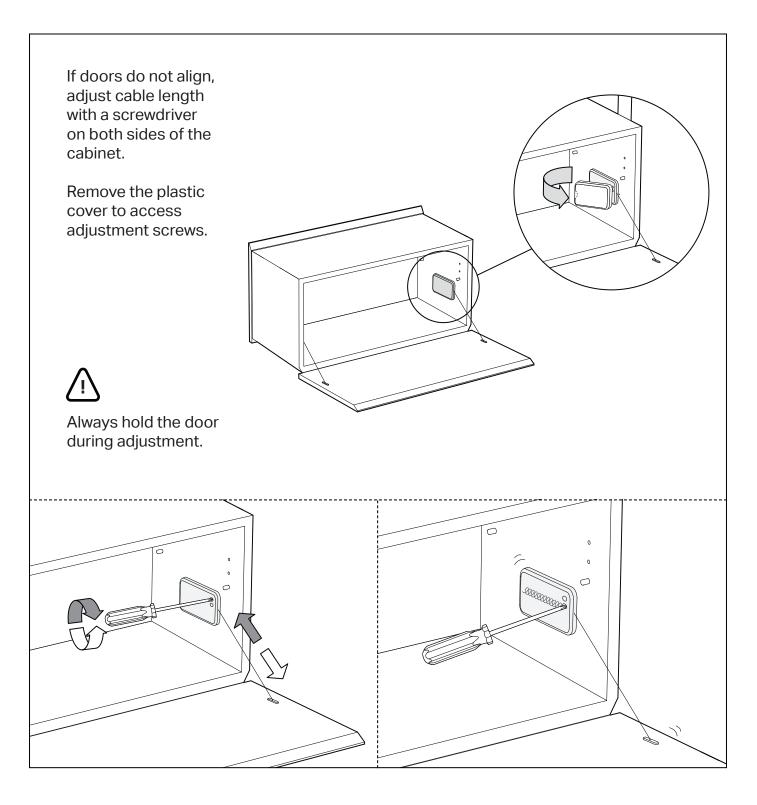




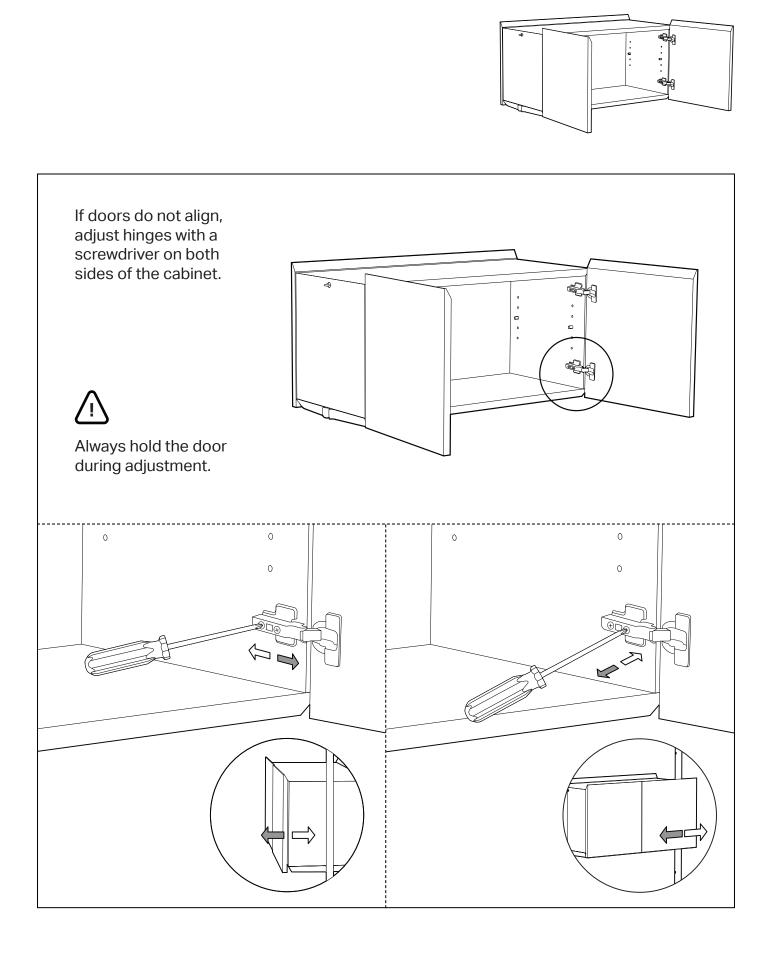


Fold-down cabinet wire adjustment

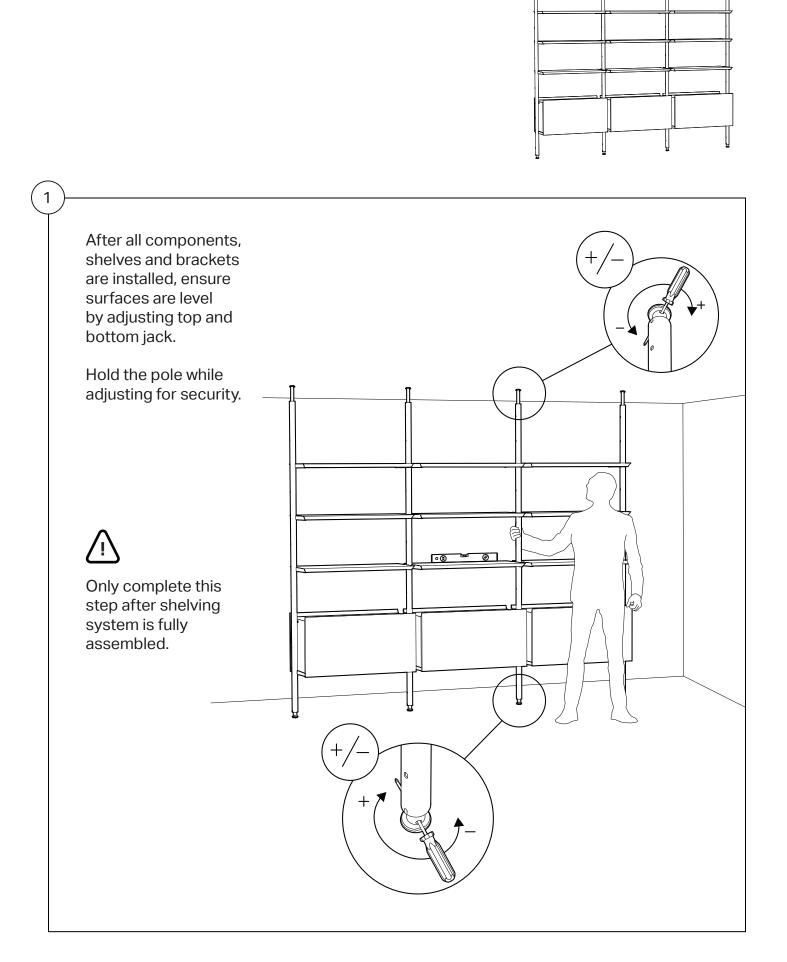


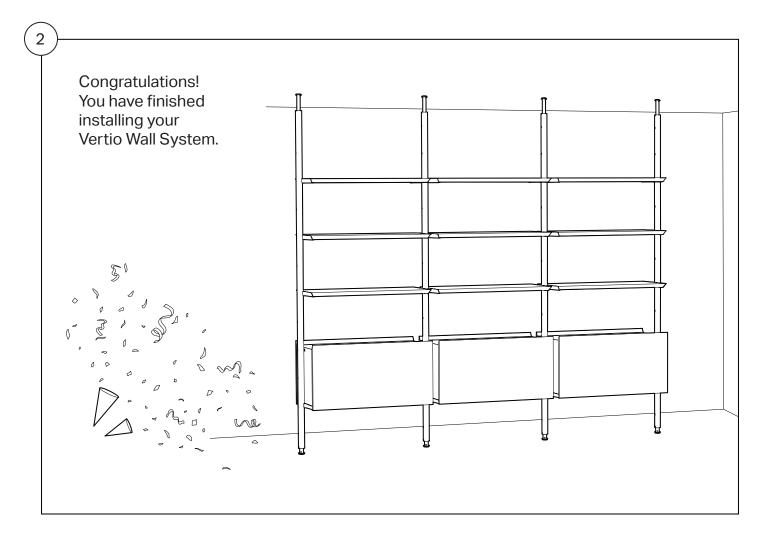


Twin-door hinge adjustment



Final adjustments





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