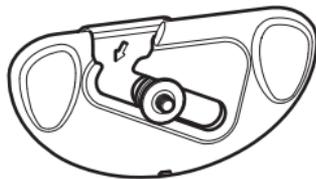




# Anywall Ultra Slim Mount Instruction Manual

**ERMLL4**

Rev00



## Thank you for choosing ErgoAV!

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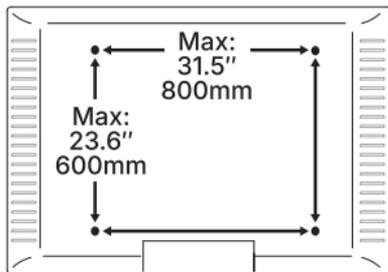


www.ergoav.com

# BEFORE GETTING STARTED, LET'S MAKE SURE THIS MOUNT IS COMPATIBLE

1

Check VESA  
Pattern  
Compatibility



## Compatible VESA Patterns:

200 × 100mm	200 × 400mm	300 × 400mm	400 × 400mm
200 × 200mm	300 × 200mm	400 × 200mm	500 × 400mm
200 × 300mm	300 × 300mm	400 × 300mm	600 × 400mm
			800 × 600mm

## Maximum/Minimum:

800 × 600mm (31.5 × 23.6")  
200 × 100mm (7.9 × 3.9")

If this mount is not compatible, please contact product support.

2

Check  
Max Load



## ⚠ WARNING

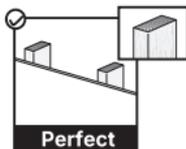
DO NOT exceed the Max Load. Use with products heavier than the Max Load may result in failure of the mount and its accessories, causing possible damage and/or injury.

**If your TV weighs more, this mount is NOT compatible.**

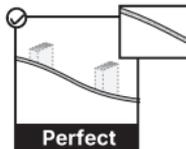
3

Verify Wall  
Type

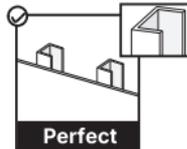
Wood Studs  
(with Drywall)



Drywall



Metal Studs



Concrete and Concrete  
Block Walls



?

Unsure?  
Contact us.

4

Tools  
Needed (not  
included)

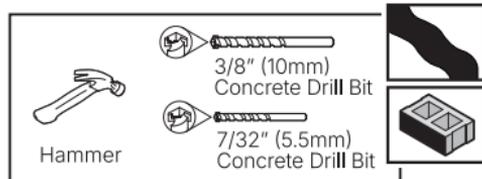
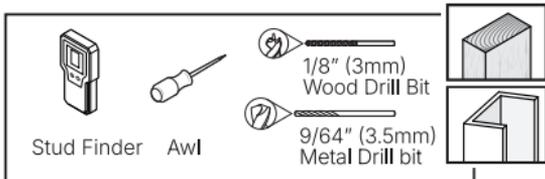
Pencil

Phillips  
ScrewdriverFlathead  
Screwdriver

Electric Drill



Tape Measure

3/8" (10mm)  
Socket Wrench

5

Important  
Safety  
Information

**▲ DANGER:** Please carefully read all instructions before attempting installation. If you DO NOT understand the instructions or have any questions or concerns, please call or email product support for customer service.

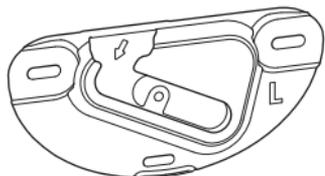
**▲ CAUTION:** Avoid the risk of personal injury and property damage!

**▲ WARNING:** All fasteners must be firmly tightened!

- The mount can be installed on wood studs, drywall, metal studs, concrete and concrete block walls. Please follow the instructions in this manual carefully when installing.
- The wall must be capable of supporting four times the weight of the TV and mount combined.
- This product contains small parts that may pose a choking hazard.
- DO NOT use this product for any purpose that is NOT explicitly specified in this manual. DO NOT exceed the maximum weight capacity. We are not liable for damage or injury caused by incorrect assembly, improper mounting, or inappropriate use.
- Use this mounting system only for its intended purpose as described in these instructions. DO NOT use attachments not recommended by the manufacturer.
- DO NOT use outdoors.
- Route cords and cables properly to avoid mechanical damage.

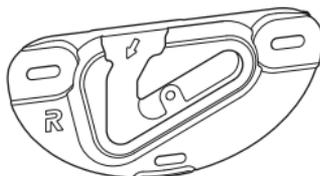
**SAVE THESE INSTRUCTIONS**

## Supplied Parts and Hardware



Wall Plate

**A** x 1



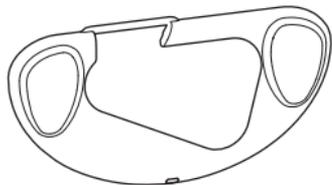
Wall Plate

**B** x 1



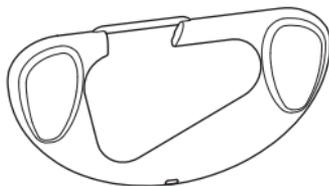
Hanger

**C** x 2



Wall Plate Cover

**A1** x 1



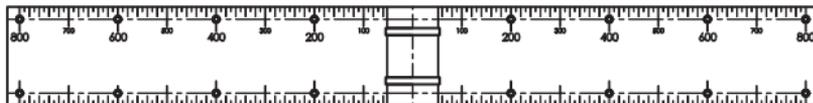
Wall Plate Cover

**B1** x 1



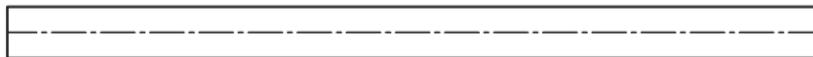
Standoff

**D** x 2



Template

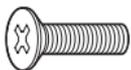
**U1** x 1



Template

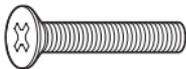
**U2** x 1

## M4



M4 × 16mm  
TV Bolt

**G1** x 4



M4 × 25mm  
TV Bolt

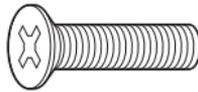
**G2** x 4

## M6



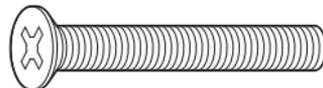
M6 × 16mm  
TV Bolt

**G3** x 4



M6 × 25mm  
TV Bolt

**G4** x 4



M6 × 50mm  
TV Bolt

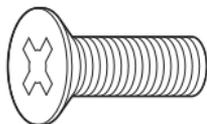
**G5** x 4

## M8



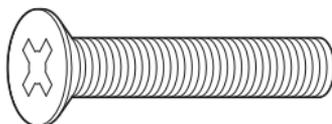
M8 × 16mm  
TV Bolt

**G6** x 4



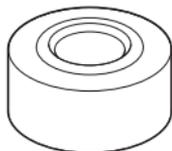
M8 × 25mm  
TV Bolt

**G7** x 4



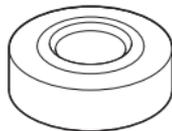
M8 × 55mm  
TV Bolt

**G8** x 4



Spacer

**E1** x 12



Spacer

**E2** x 4



Washer

**E3** x 4



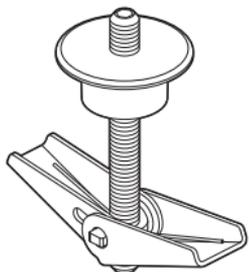
Tapered Spacer

**F1** x 4



Tapered Spacer

**F2** x 4



Wall Anchor

**H** x 4



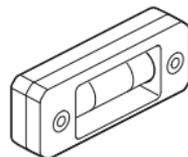
Allen Key

**I** x 1



Nut

**J** x 8



Level

**K** x 1



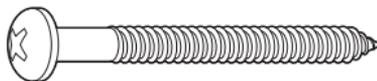
Lag Screw

**L** x 2



Wall Anchor

**M** x 4



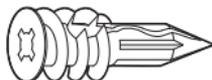
Lag Screw

**N** x 4



Lag Screw

**O** x 2



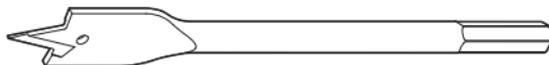
Wall Anchor

**P** x 2



Wall Anchor

**Q** x 2



Drill Bit

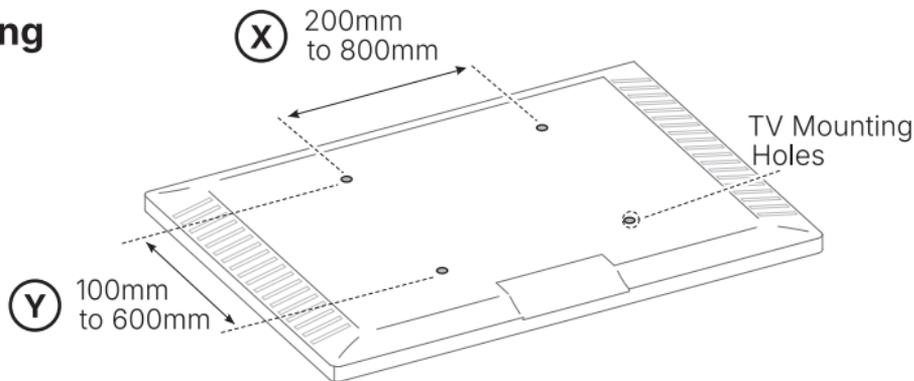
**R** x 1

## Step 1 Measure TV Mounting Hole Width and Height

### 1-1 Measure TV Mounting Hole Distance

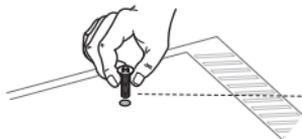


If the width (X) is less than 200 mm or the height (Y) is less than 100 mm, STOP installation and contact us.



### 1-2 Select TV Bolts

You are provided with three sizes of TV bolts (**M4**, **M6**, and **M8**). Determine which bolt fits your TV and remember it for Step 2.



**M4= G1-G2**

**M6= G3-G5**

**M8= G6-G8**



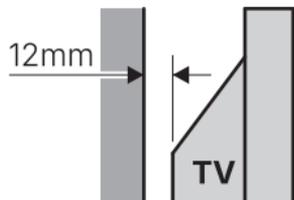
After completing Step 2, you will have leftover TV bolts. Keep them for future use.

## Step 2 Install Hangers to TV

Once you have determined the correct TV bolt, select the appropriate wall clearance. Check the back of your TV and use the **OPTION** that matches. For more details, see the next page.

### OPTION A

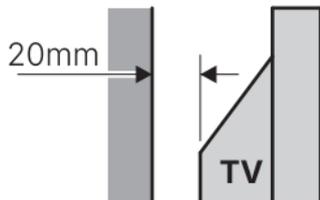
12mm Wall Clearance



For TVs with a flat back and no obstructions

### OPTION B

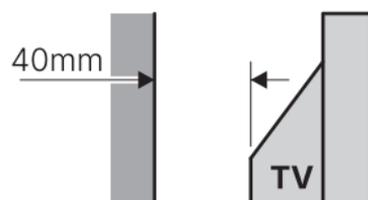
20mm Wall Clearance



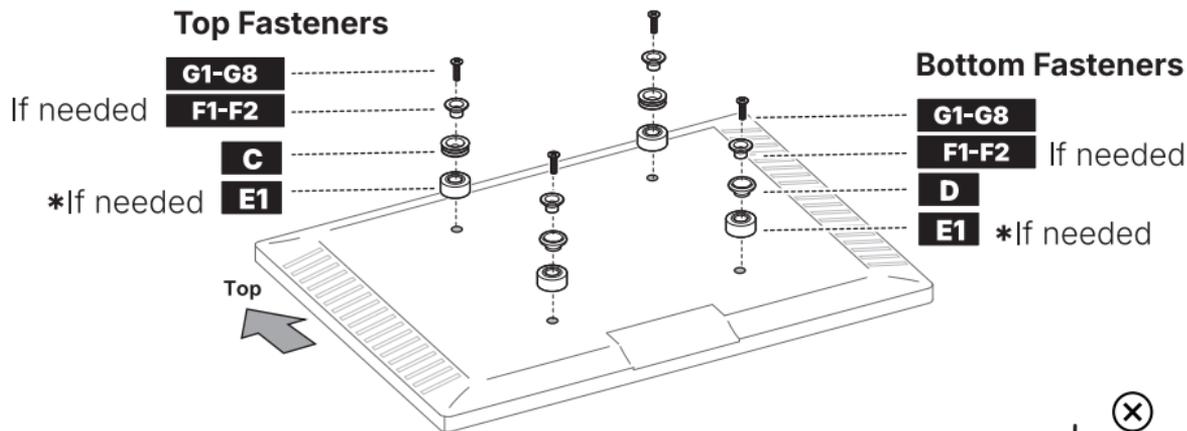
For TVs with small to medium obstructions (e.g., power supply, molding, etc.)

### OPTION C

40mm Wall Clearance



For TVs with large obstructions (e.g., power supply, molding, etc.)

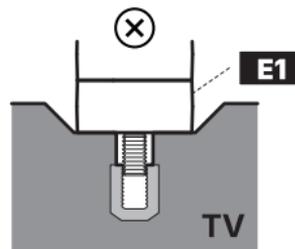


**\***

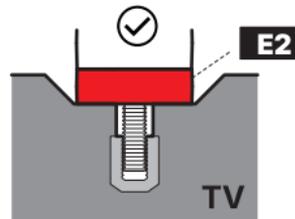
When to Use Red Spacers **E2**:

- When fitting hangers **C** and standoffs **D** to your TV, ensure at least 5–10 mm of screw engagement.
- In some cases, use red spacers **E2** either as a replacement for spacers **E1** or together with them.
- Always use all four red spacers **E2** whenever they are required.
- In certain situations, you may need to use a longer bolt instead of removing spacers.

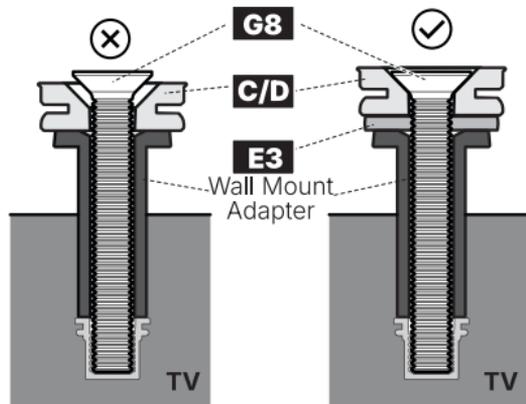
**Problem**  
Not enough screw engagement



**Solution**  
Use red spacer **E2** to replace spacer **E1**

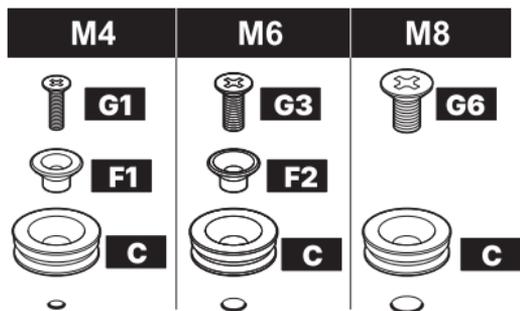


For Samsung TVs with Samsung Wall Mount Adapters:  
 Use TV bolt **G8**. If needed, use washer **E3** to ensure hanger **C** or standoff **D** is securely attached.

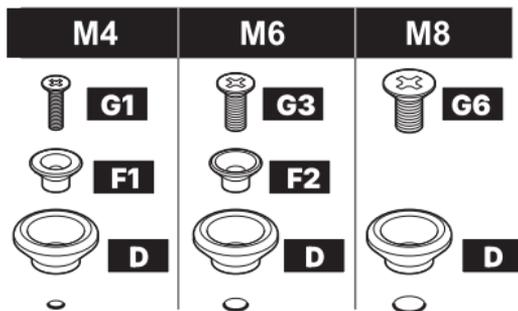


## Option A 12mm Wall Clearance

### Top Fasteners

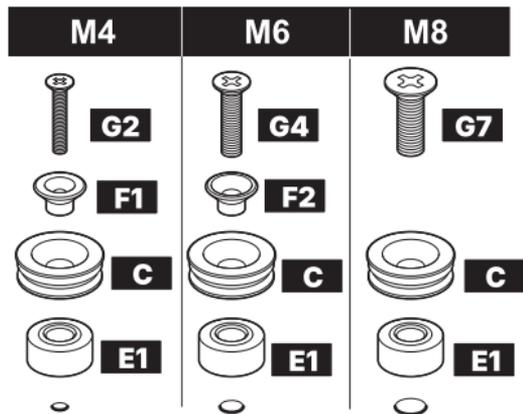


### Bottom Fasteners

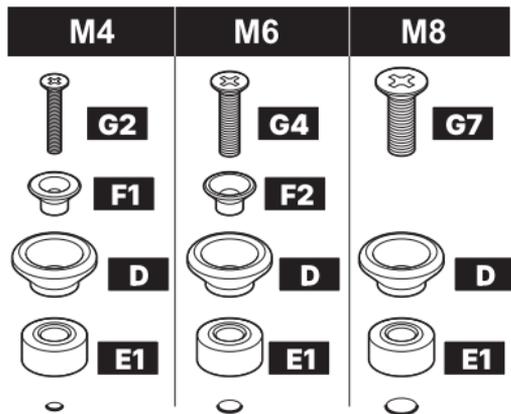


## Option B 20mm Wall Clearance

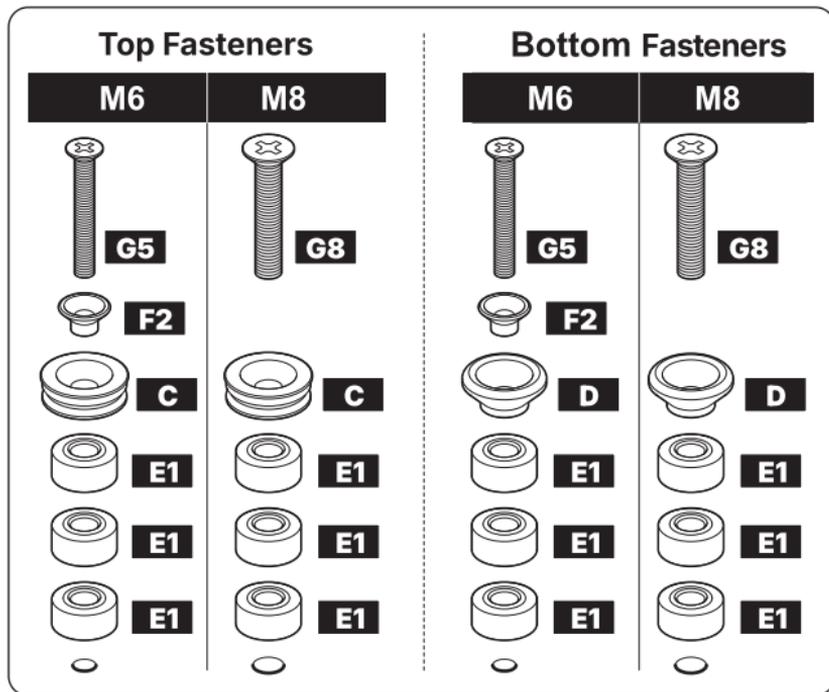
### Top Fasteners



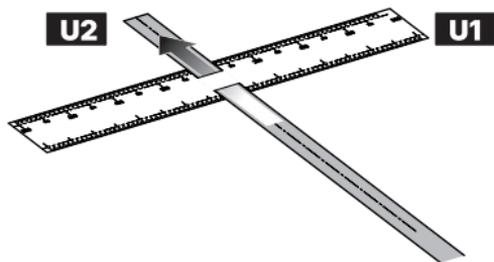
### Bottom Fasteners



## Option C 40mm Wall Clearance

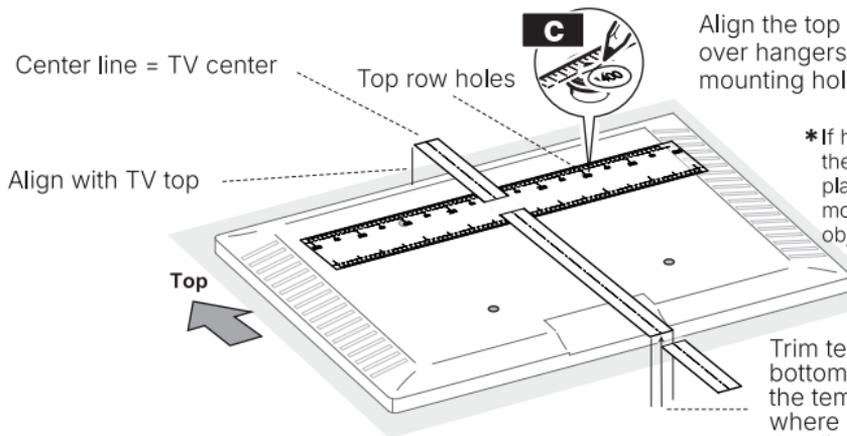


## Step 3 Assemble Positioning Template



## Step 4 Locate Wall Plate Hole Centers

Place the template on the back of your TV and follow the steps below.



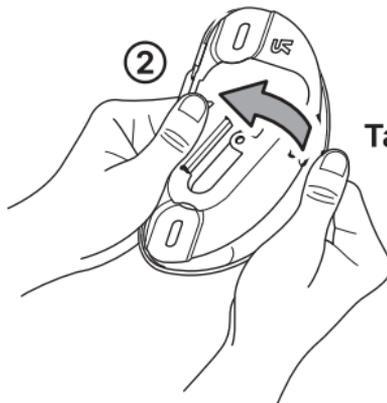
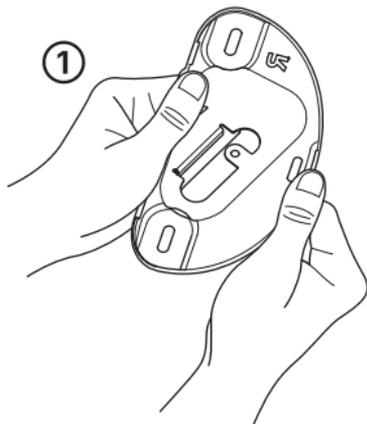
Align the top row of holes on template **U1** over hangers **C** and mark the top mounting hole centers.\*

\* If hangers **C** do not align with any holes on the template, ensure the template is firmly in place and mark two holes to match your top mounting hole centers using a pencil or sharp object.

Trim template **U2** so it is flush with the bottom of your TV. This lets you position the template on the wall and see exactly where your TV will be vertically, including the distance from the floor and ceiling.

## Step 5 Mark Drill Locations

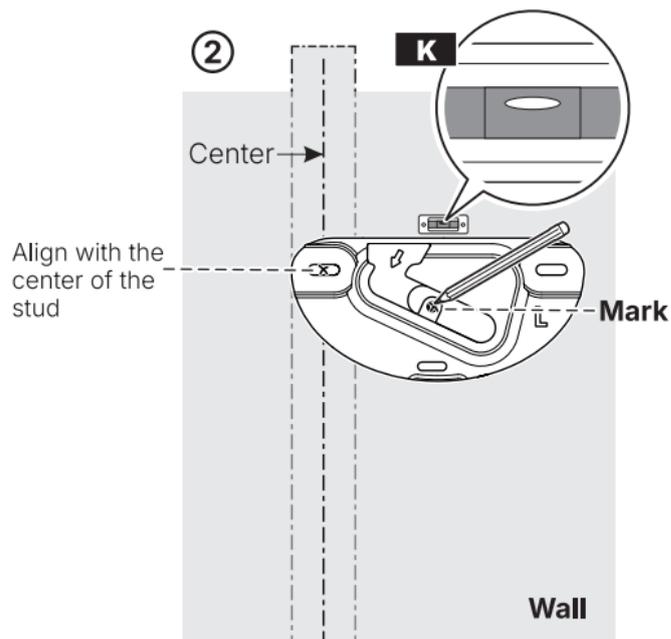
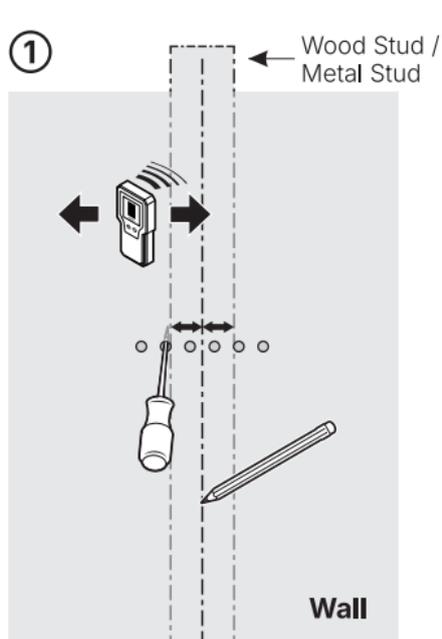
Remove wall plate covers **A1** and **B1** and keep them for Step 7; both covers are removed in the same way.



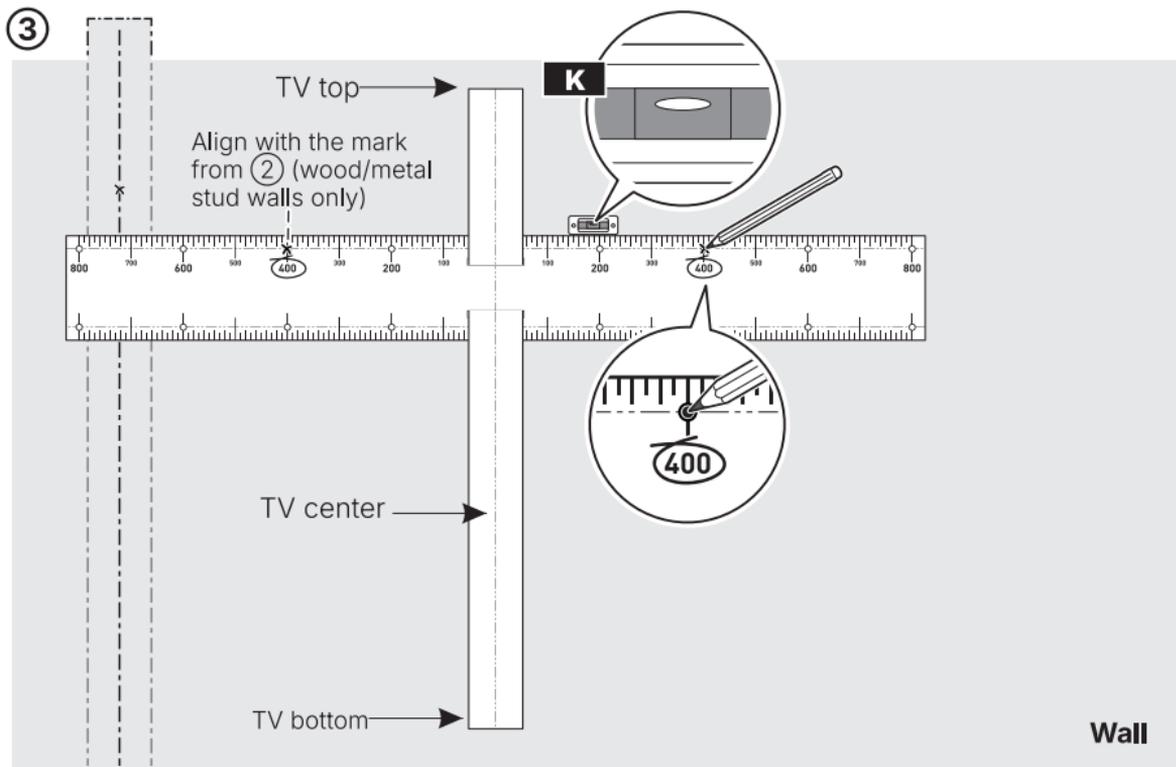
  
**Take Care**

Before marking the wall, identify your wall type (e.g., wood studs, drywall, metal studs, concrete, or concrete block). Make sure the drilling area is free of any mains services (gas, electrical, or water).

- ① and ② are required for wood and metal stud walls.
- For drywall, concrete or concrete block walls, start from ③.

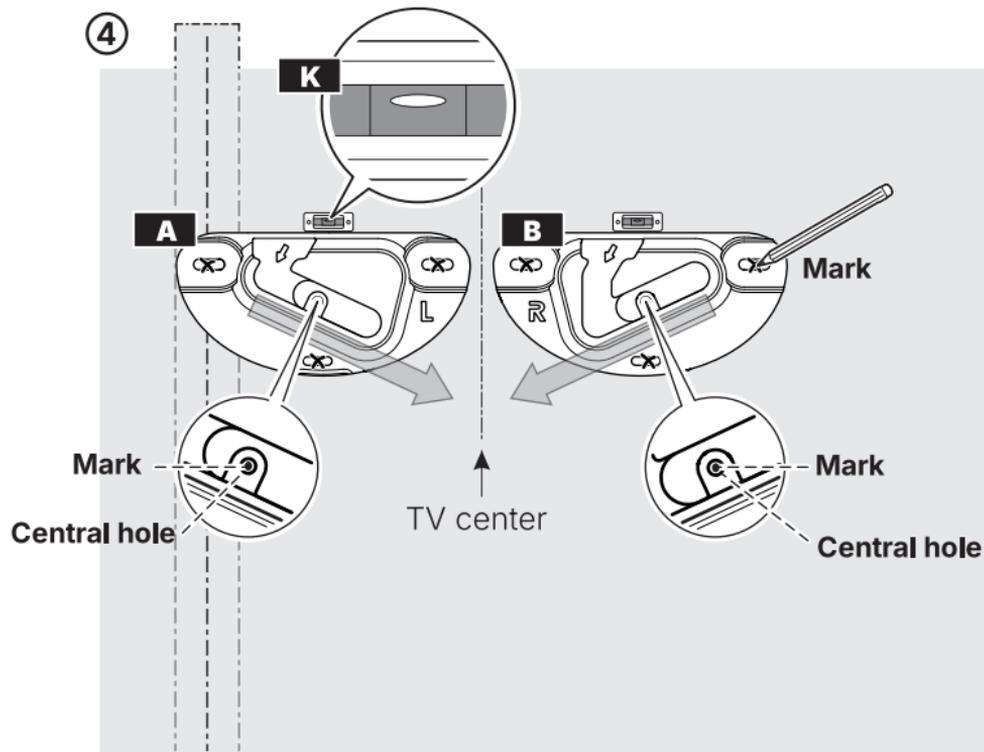


Use the template to mark two points on the wall that match the top mounting hole centers of your TV.



Use wall plates **A** and **B** as templates and position them over the marks you made, so each mark is centered on the wall plate's central hole. Make sure the wall plates are level, then mark all remaining drill points.

Drill six pilot holes and select the appropriate wall fixings (see Step 6).

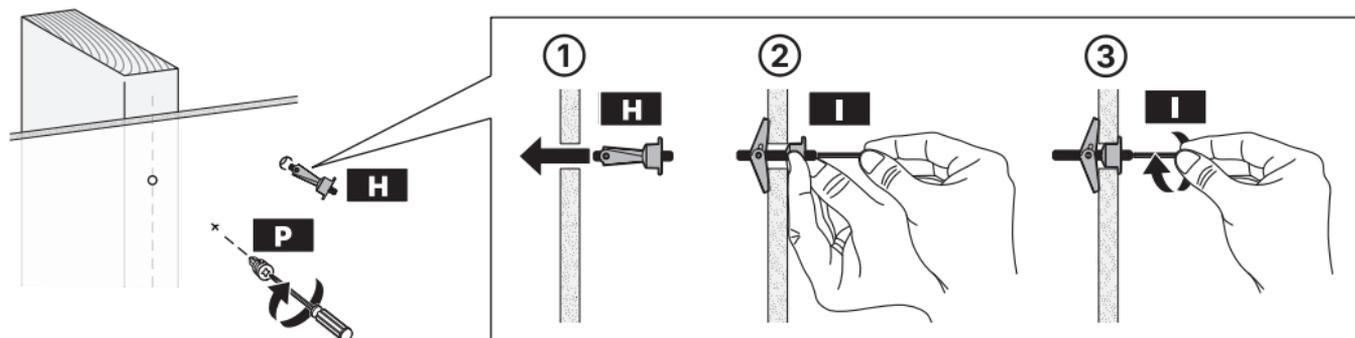
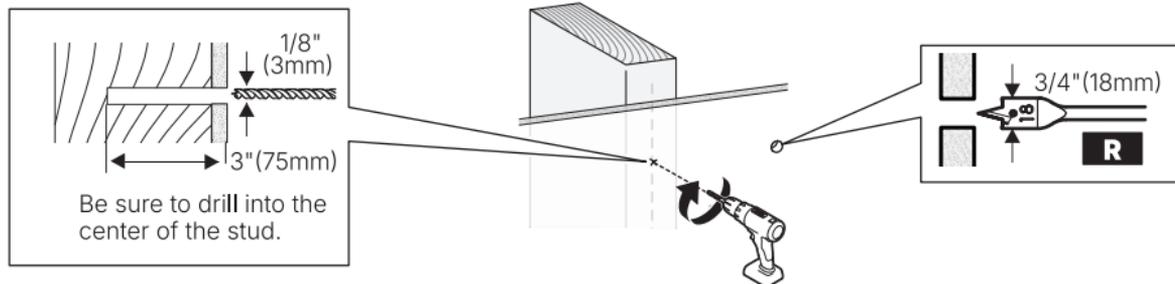


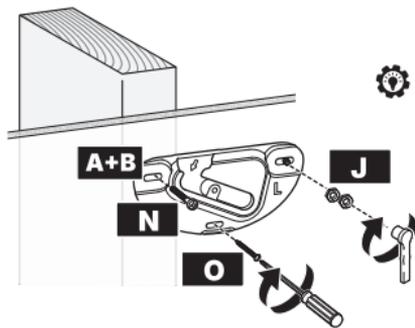
## Step 6 Mount Wall Plate on the Wall

Use the appropriate fasteners for your wall type. If your installation spans different wall types, you may need to use a combination of fasteners. DO NOT overtighten the screws.



### Option A For Wood Stud Installation



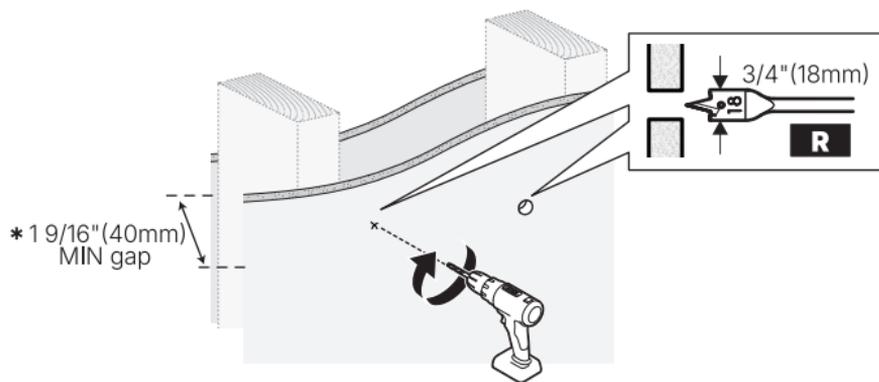


 **Lubricate screw thread with soap.**

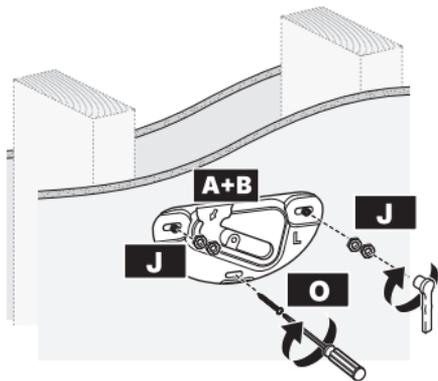
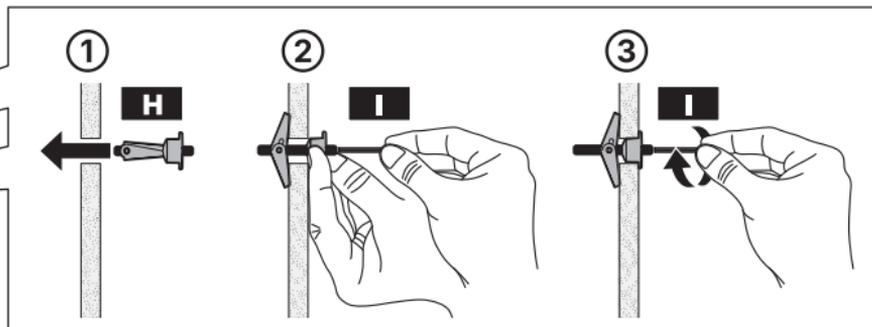
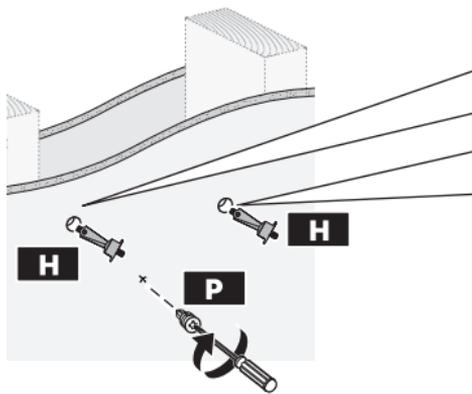
One fastener goes into the wood stud; the others go into drywall.



## Option B For Drywall Installation

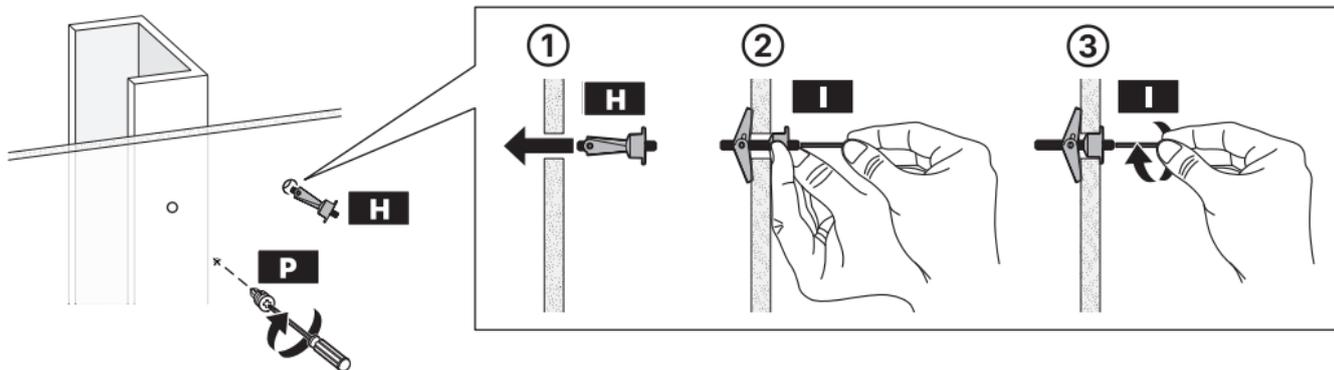
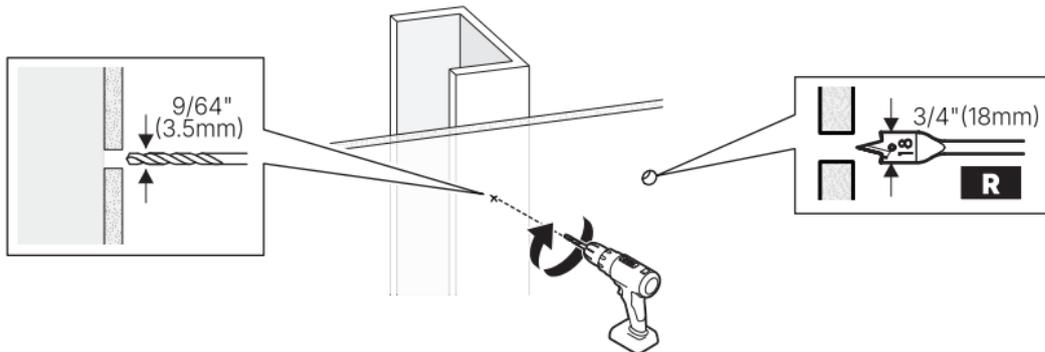


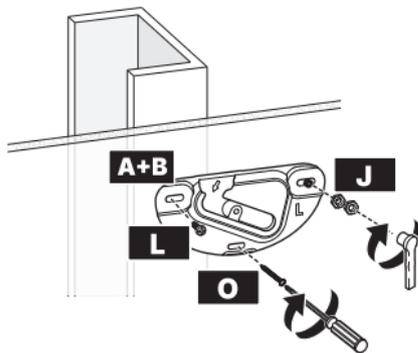
 **Remove dust from holes.**





## Option C For Metal Stud Installation

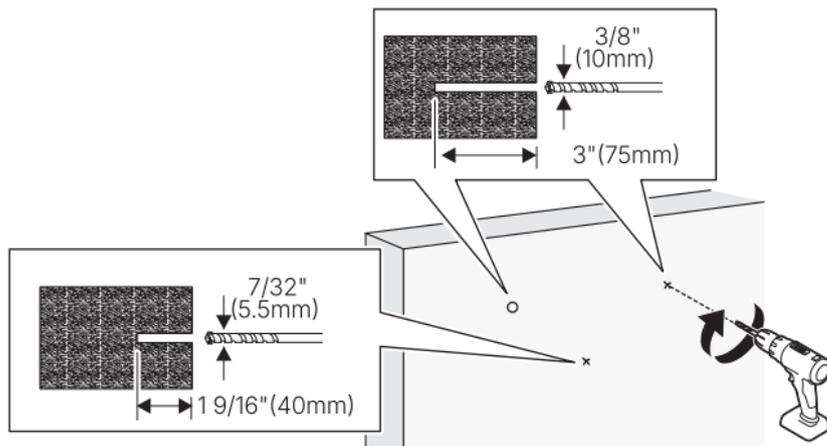




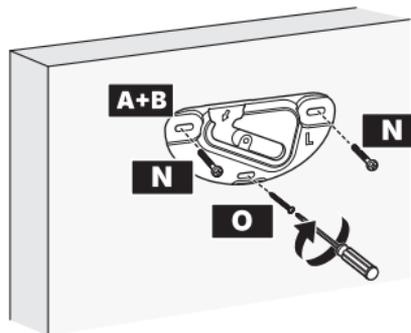
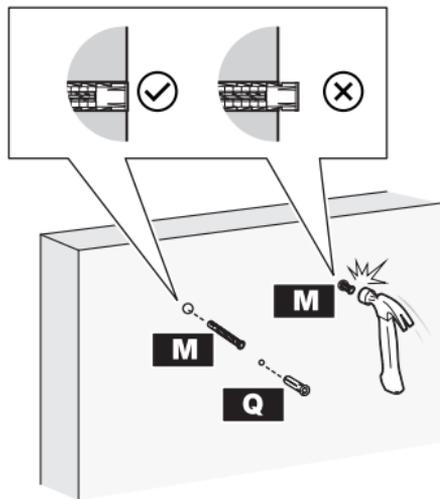
One fastener goes into the metal stud; the others go into drywall.



## Option D For Concrete and Concrete Block Wall Installation

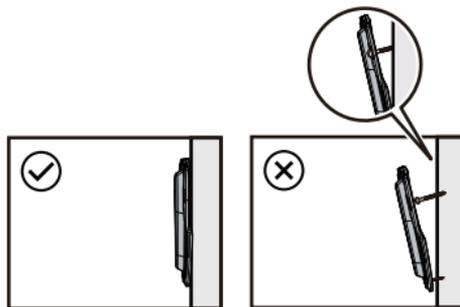
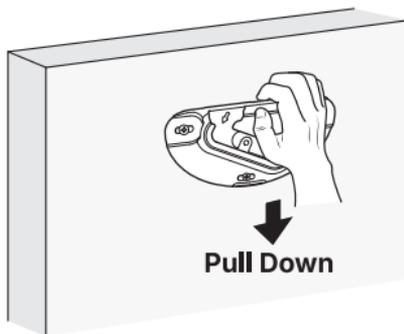


 Remove dust from holes.



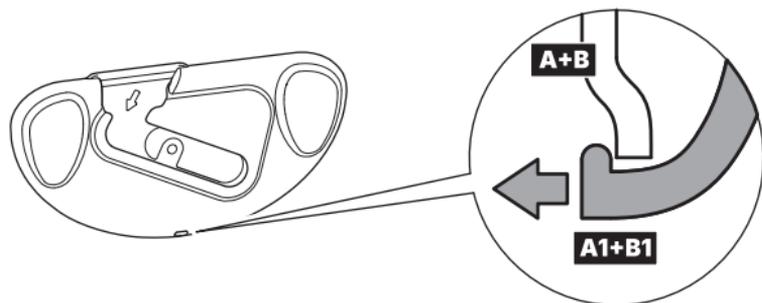
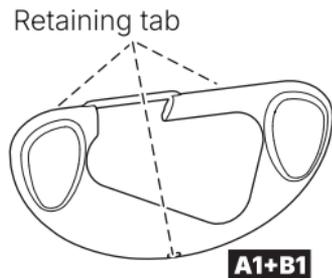
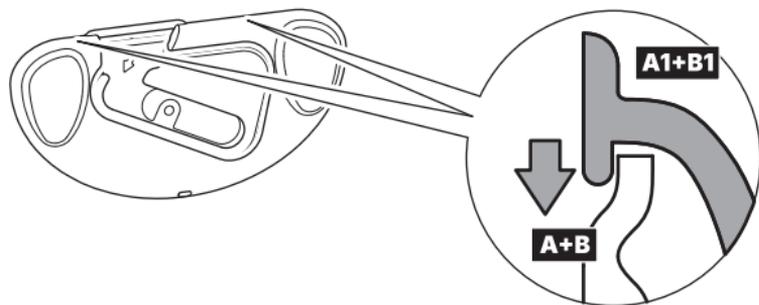
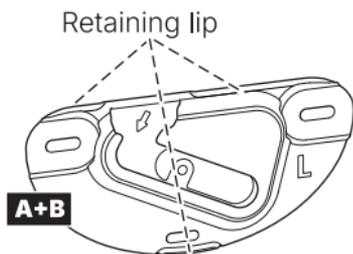
 Lubricate screw thread with soap.

## Verify Wall Plate is Firmly Mounted



## Step 7 Install Wall Plate Covers

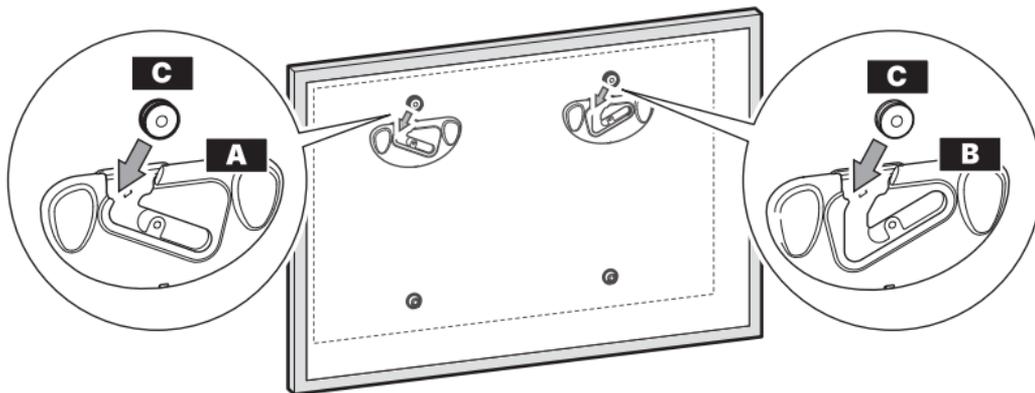
Wall plate covers **A1** and **B1** each have three retaining tabs. These tabs fit onto the three retaining lips on wall plates **A** and **B**, locking the covers securely in place.



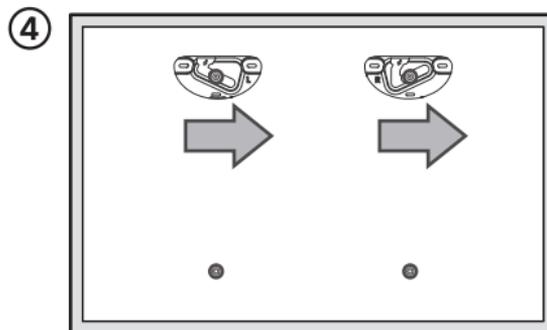
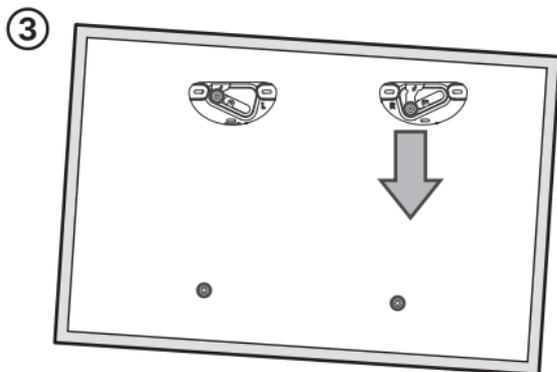
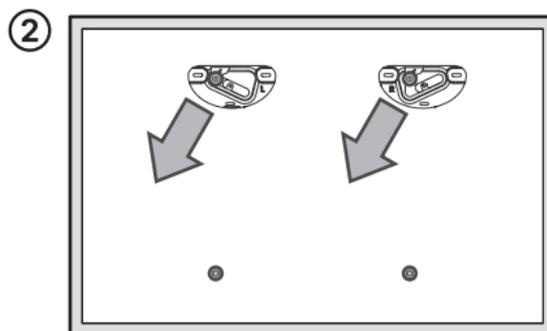
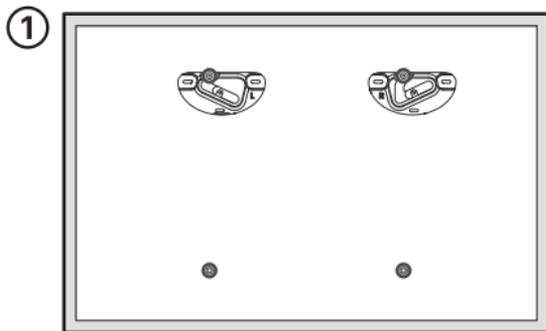
## Step 8 Hang the TV

Place hangers **C** (on the back of the TV) into the openings on wall plates **A** and **B**. Slide them down and across until fully seated. Ensure both hangers are fully engaged. If TV cables prevent the TV from resting against the wall, use an alternative hanger configuration (see Step 2).

The TV must be parallel to the wall. Use spacers or standoffs as shown in Step 2.



**HEAVY!** You may need assistance with this step

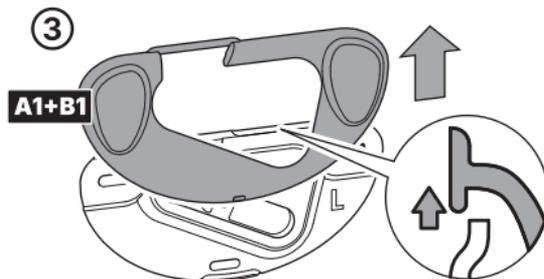
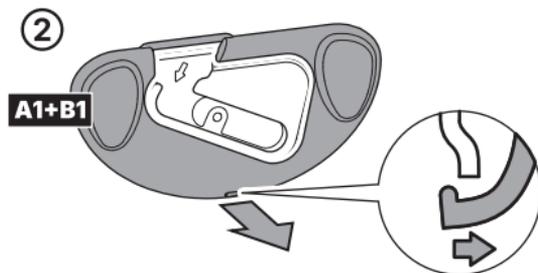
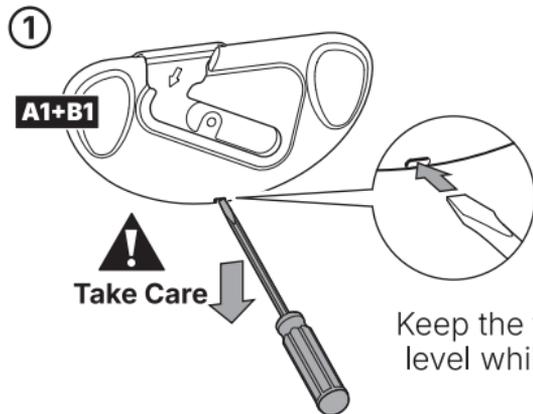


If needed, you can level your TV by moving it from side to side.

Removing the TV: This is a two-person job. Remove the TV by following the above steps in reverse.

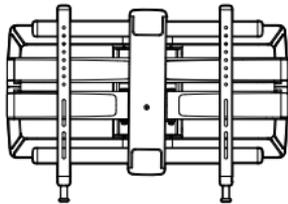
## How to Remove Wall Plate Covers

If you want to remove the wall plate covers, follow the steps below.

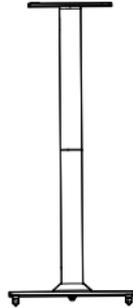




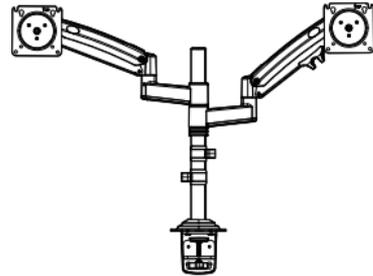
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