

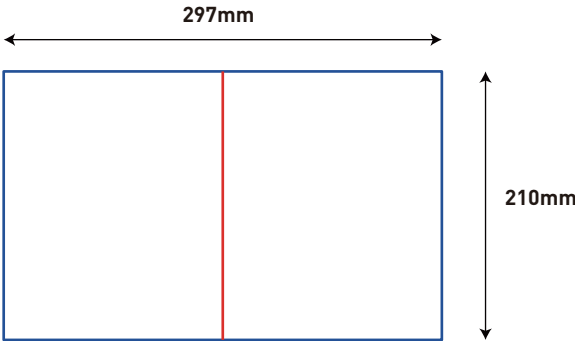
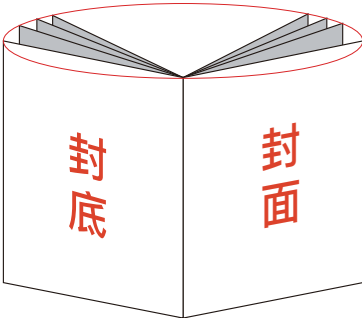





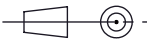





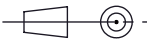





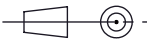
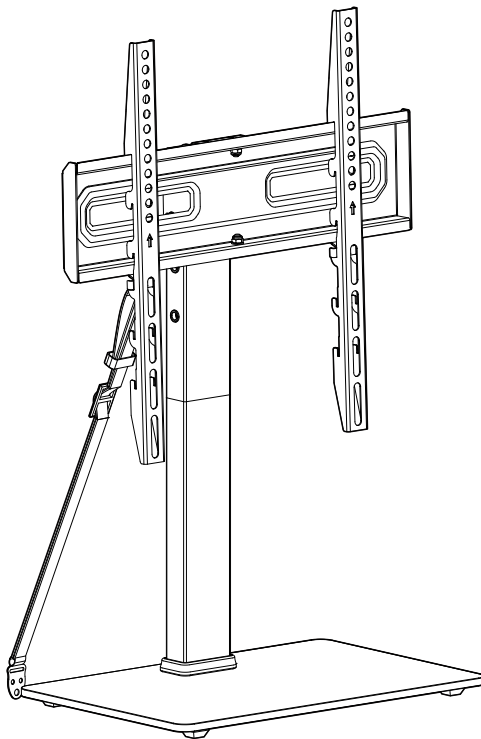


	1	2	3	4																																																						
	注：此页为技术说明，非印刷内容																																																									
A	刀模线：  内折线： 																																																									
B	展开尺寸图： <div></div>																																																									
C	装订效果图： <div></div>																																																									
D	技术要求： 1、材质：封页105g 铜板纸；内页80g双胶纸 2、展开尺寸：A4，如图所示装订成型为A5，20页 3、颜色：单色 4、印刷：印刷图档见后续页，双面印刷 5、装订方式：骑马钉																																																									
E	<table><tr><td rowspan="4">符号标识  版本变更  关键尺寸  编号  参考尺寸 </td><td></td><td></td><td></td><td></td><td rowspan="4">名 称 ERTSM3-01B -Manual(英法西)-JY  图 号  材 料  规 格</td><td>PLM 号 860-02851-00  投影法 第一角投影法 </td></tr><tr><td rowspan="3">除 非 另 有 说 明</td><td>标记</td><td>处数</td><td>ECO#</td><td>发行时间</td><td>版 本 03 共 1 页</td><td>重 量G  第 1 页</td><td>比 例 1:1</td></tr><tr><td>0-30 ±1</td><td>设 计</td><td></td><td>PM</td><td></td><td></td><td></td></tr><tr><td>30-150 ±2</td><td>绘 图</td><td>Fanny</td><td>日期</td><td>2024/06/11</td><td></td><td></td></tr><tr><td>150-300 ±3</td><td>审 批</td><td>Lily</td><td>日期</td><td></td><td></td><td></td><td></td></tr><tr><td>300-450 ±4</td><td colspan="5">除去所有利边，尖点，毛刺</td><td></td><td colspan="2">思奇创新科技 (深圳) 股份有限公司</td></tr><tr><td>&gt;450 ±5</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>				符号标识  版本变更  关键尺寸  编号  参考尺寸 					名 称 ERTSM3-01B -Manual(英法西)-JY  图 号  材 料  规 格	PLM 号 860-02851-00  投影法 第一角投影法 	除 非 另 有 说 明	标记	处数	ECO#	发行时间	版 本 03 共 1 页	重 量G  第 1 页	比 例 1:1	0-30 ±1	设 计		PM				30-150 ±2	绘 图	Fanny	日期	2024/06/11			150-300 ±3	审 批	Lily	日期					300-450 ±4	除去所有利边，尖点，毛刺						思奇创新科技 (深圳) 股份有限公司		>450 ±5							
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## Tabletop TV Stand Instruction Manual

Rev03



### ERTSM3

#### Thank You for Choosing ErgoAV!

At ErgoAV, our goal is to add value to your AV experience by providing the highest quality products and services in the industry. We offer a 5-year warranty. If you have any questions or concerns, please contact us.



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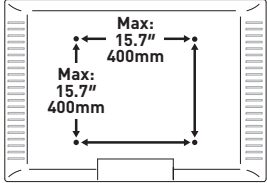


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BEFORE GETTING STARTED, LET'S MAKE SURE THIS STAND IS COMPATIBLE

1

Check VESA Pattern Compatibility



Compatible VESA Patterns:		
100 x 100mm	200 x 200mm	300 x 300mm
100 x 200mm	200 x 300mm	400 x 200mm
200 x 100mm	300 x 200mm	400 x 300mm
Maximum/Minimum:		400 x 400mm
		100 x 100mm (3.9 x 3.9")

If this stand 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.

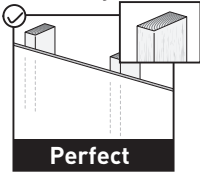
If your TV weighs more, this stand is NOT compatible.

3

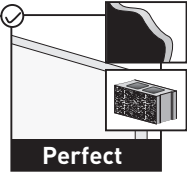
Verify Wall Type



Wood Studs (with Drywall)



Concrete and Concrete Block Walls



For safety strap installation, you will need to verify your wall construction.

4

Tools Needed (not included)



For safety strap installation into wood

Stud Finder

Awl

1/8" (3mm) Wood Drill Bit

For safety strap installation into concrete

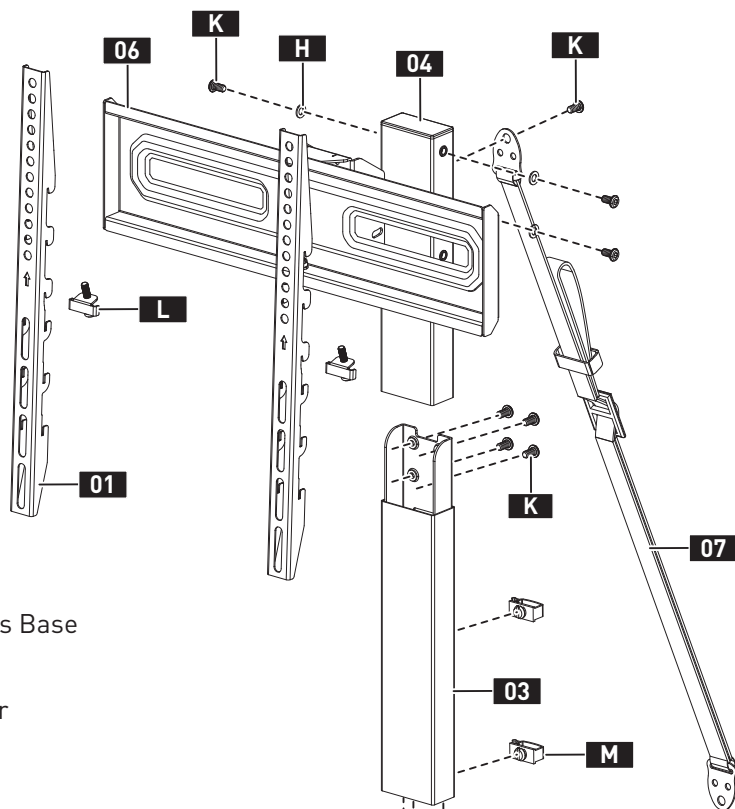
Hammer

5/16" (8mm) Concrete Drill Bit

5

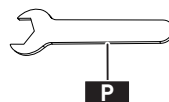
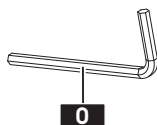
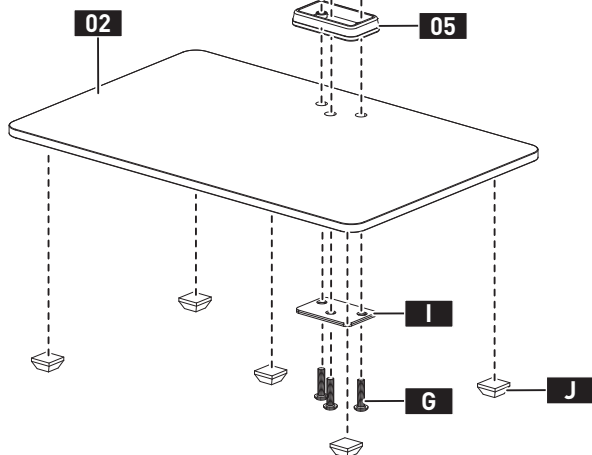
Important Safety Information

- ⚠ DANGER: Please carefully read all instructions before attempting installation. If you DO NOT understand the instructions or have any questions or concerns, please call technical support or email customer service.
- ⚠ CAUTION: Avoid the risk of personal injury and property damage!
- ⚠ WARNING: All fasteners must be firmly tightened!
- 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.
- ⚠ TIP-OVER WARNING: Serious or fatal crushing injuries can occur from a tip-over accident.
- To help prevent a tip-over accident:
- Never allow children to climb, stand, hang, or play on any part of the TV or TV stand.
  - Use tip-over restraints or anchors to attach the TV stand to the wall.
  - Use of tip-over restraints may only reduce, but not eliminate risk of a tip-over accident.
- SAVE THESE INSTRUCTIONS



- 01** TV Bracket
- 02** Tempered Glass Base
- 03** Support Pillar
- 04** Extension Pillar
- 05** Plastic Cover
- 06** TV Plate
- 07** Safety Strap

- G** Bolt
- H** Steel Washer
- I** Reinforcement Plate
- J** Foot Pad
- K** Bolt
- L** Safety Lock
- M** Cable Clip
- O** Allen Key
- P** Wrench

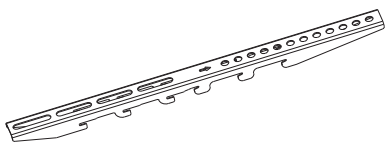




INSTALLATION

Supplied Parts and Hardware for Step 1

Not all hardware included in this package will be used.



TV Bracket  
**01** x 2



M4/M5  
Washer  
**B1** x 4



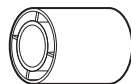
M6/M8  
Washer  
**B2** x 4



L2.5mm  
Spacer  
**F1** x 8



L10mm  
Spacer  
**F2** x 4



L22mm  
Spacer  
**F3** x 4

M4



M4 x 12mm  
TV Bolt  
**C1** x 4



M4 x 30mm  
TV Bolt  
**C2** x 4

M8

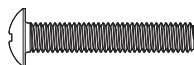


M8 x 25mm  
TV Bolt  
**E1** x 4

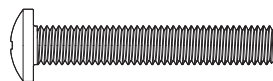
M6



M6 x 15mm  
TV Bolt  
**D1** x 4



M6 x 35mm  
TV Bolt  
**D2** x 4

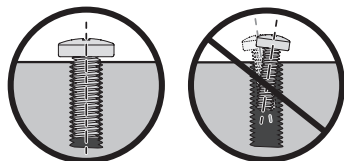
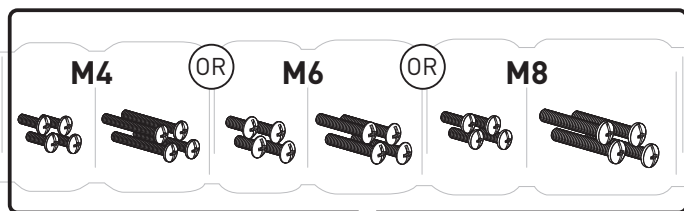


M8 x 50mm  
TV Bolt  
**E2** x 4

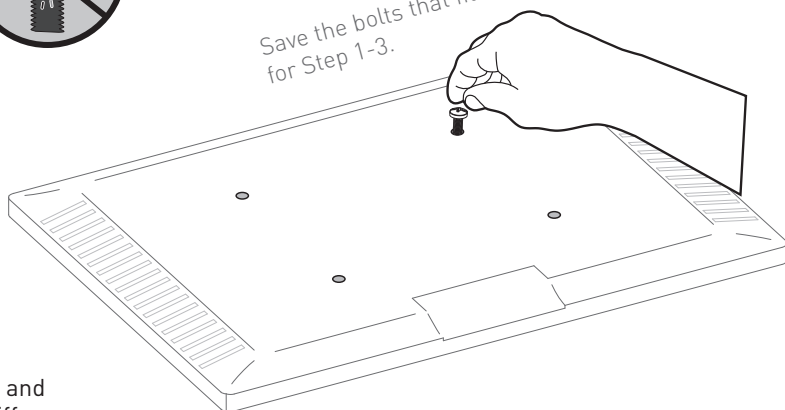
## STEP 1 Attach the TV Brackets to Your TV

### 1-1 Select TV Bolts

The correct bolt diameter will thread smoothly into your TV.

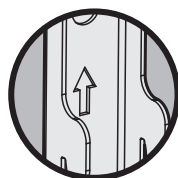
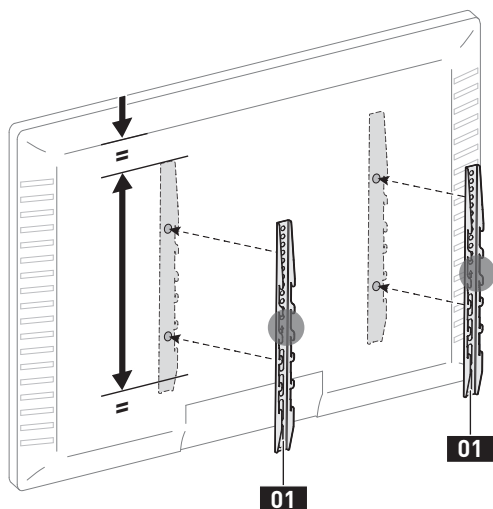


Save the bolts that fit (M4, M6, or M8) for Step 1-3.

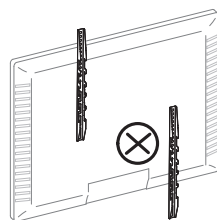
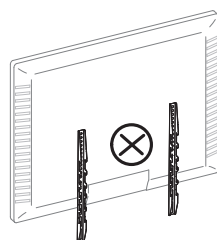
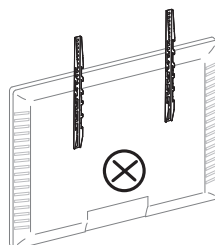


The depth of the top and bottom holes may differ.

### 1-2 Position the TV Brackets



Arrow Up



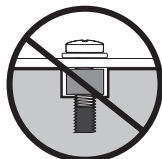
## 1-3 Secure the TV Brackets

For Flat-Back TV, go to Option A on this page.

For Bump, Curved TV, Recessed Holes and Cables, go to Option B on next page.

### ⚠ WARNING:

- DO NOT turn the bolt past the bottom of the hole.
- If the bolt is too short, it may not adequately support the TV.
- If the bolt is too long, it could damage the TV.
- At least 4–5 turns into the threading is required.
- **The depth of the bottom holes may be different from the top holes.**



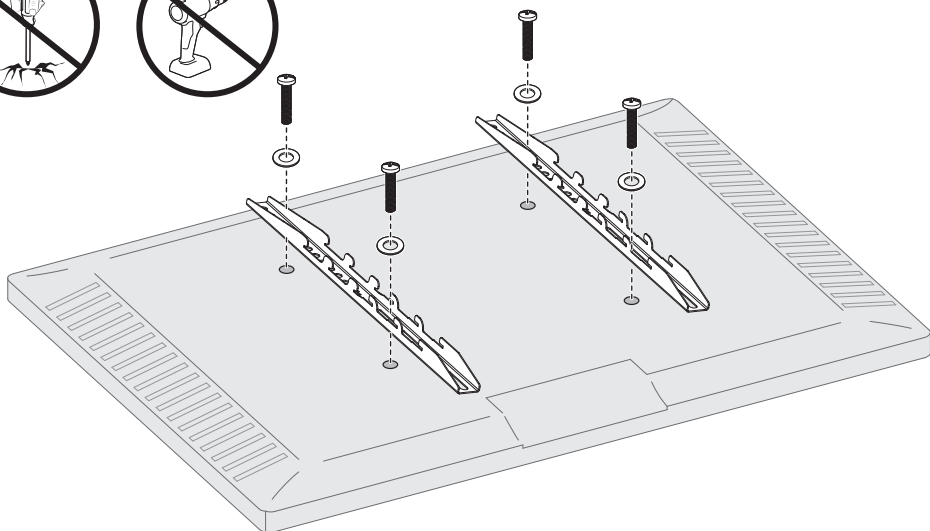
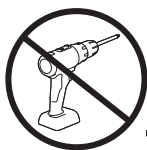
Too Short



Too Long



DO NOT overtighten

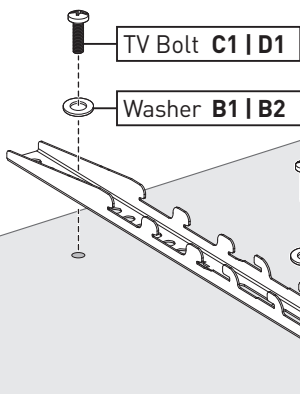
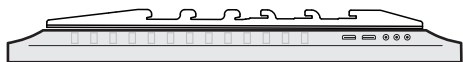


### Option A

Use **short** TV bolts with washers.



#### Flat-Back TV

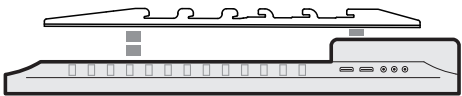


Option B

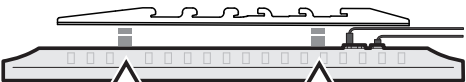
Use **long** TV bolts with washers and spacers to create extra space between the TV and brackets.



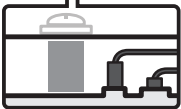
Bump



TV with Mounting Restrictions

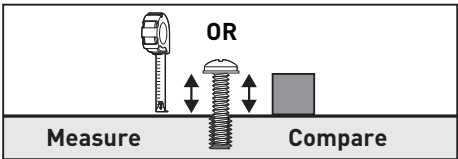
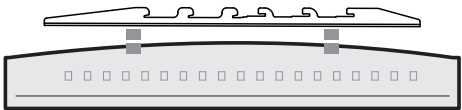


Recessed Holes

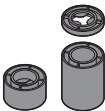


Protruding Cables

Curved TV



You can use a tape measure to measure the protruding bolts or hold spacers next to them to choose the right spacer combination.

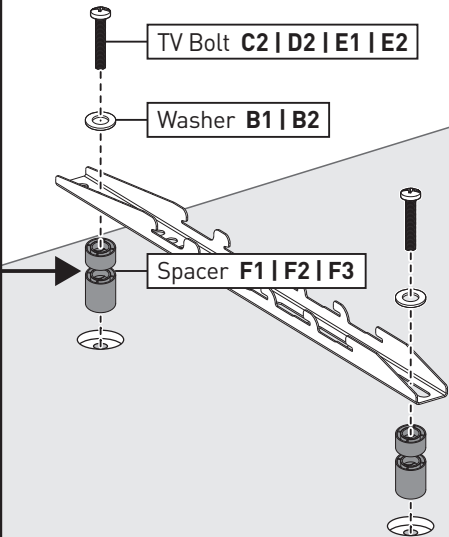


**Note:**

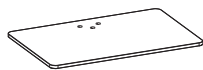
There are many possible spacer combinations that can be used.



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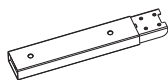


## Supplied Parts and Hardware for Step 2



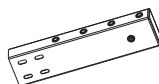
Tempered Glass Base

**02** x 1



Support Pillar

**03** x 1



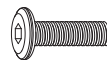
Extension Pillar

**04** x 1



Plastic Cover

**05** x 1



M6 x 25mm  
Bolt

**G** x 3



Reinforcement  
Plate

**I** x 1



Foot Pad

**J** x 5



M6 x 15mm  
Bolt

**K** x 4



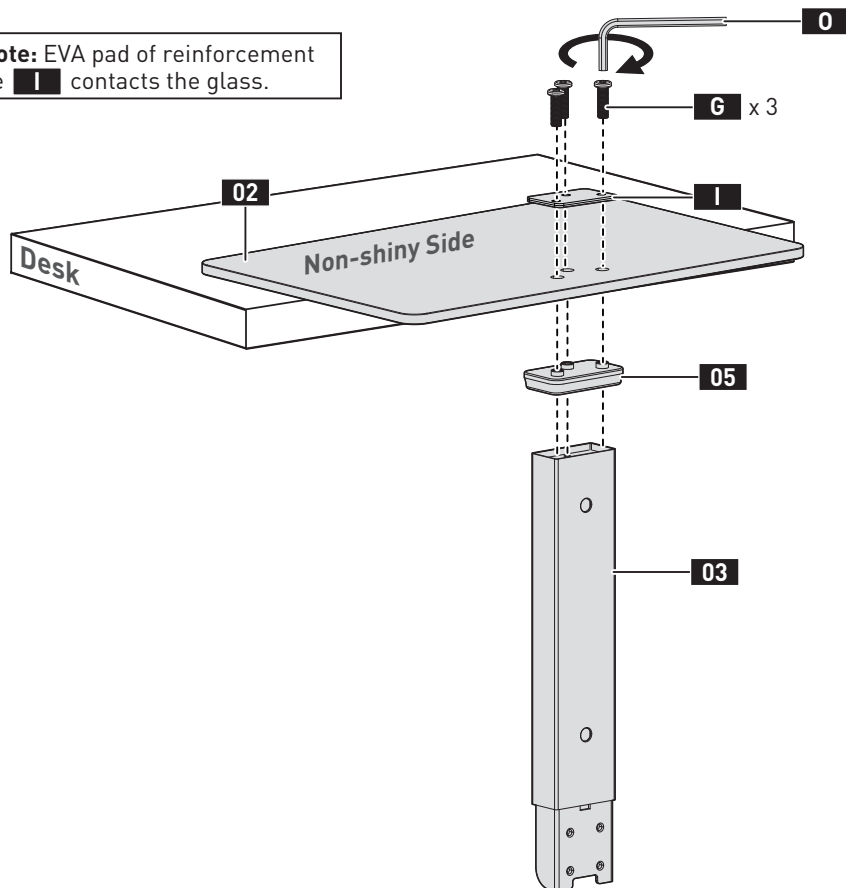
5/23" (4mm)  
Allen Key

**O** x 1

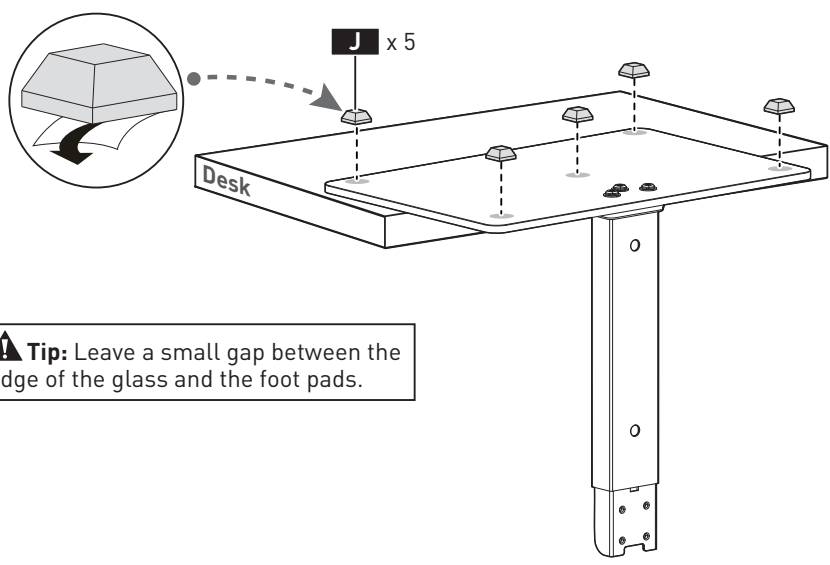
## STEP 2 Connect the Support Pillar to the Base

1

**⚠Note:** EVA pad of reinforcement plate **I** contacts the glass.

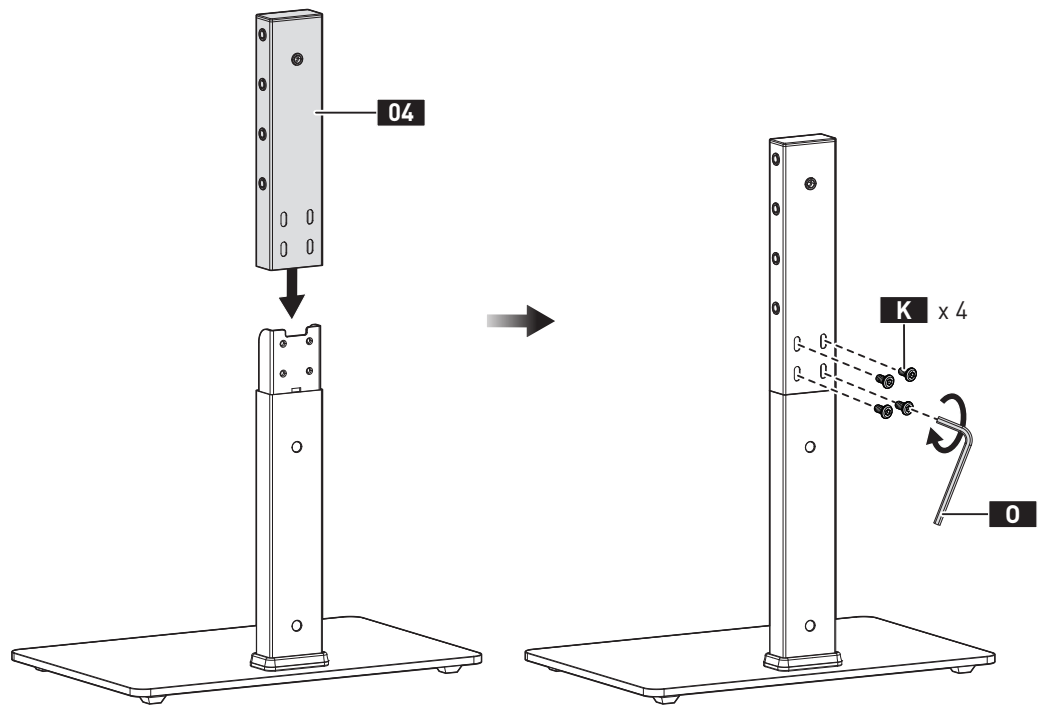


2

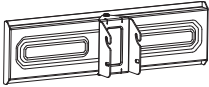


**⚠ Tip:** Leave a small gap between the edge of the glass and the foot pads.

3



Supplied Parts and Hardware for Step 3



TV Plate

**06** x 1



M6  
Steel Washer

**H** x 4



M6 x 15mm  
Bolt

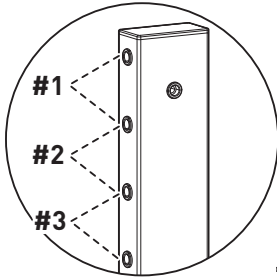
**K** x 4



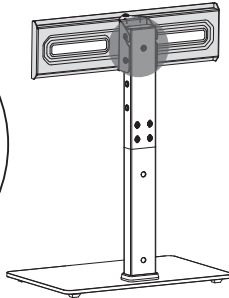
5/23" (4mm)  
Allen Key

**O** x 1

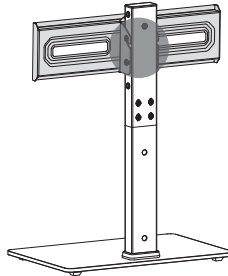
**STEP 3** Secure the TV Plate to the Extension Pillar



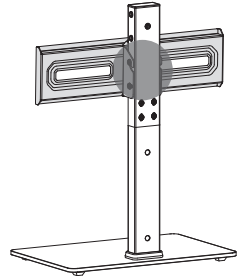
3 Height Options



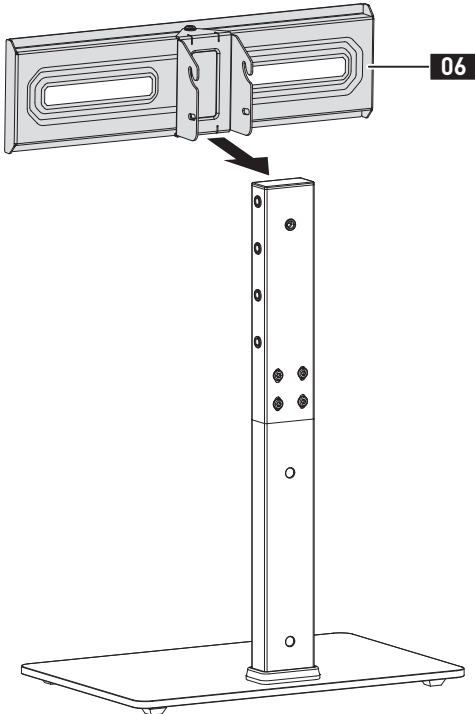
**#1**



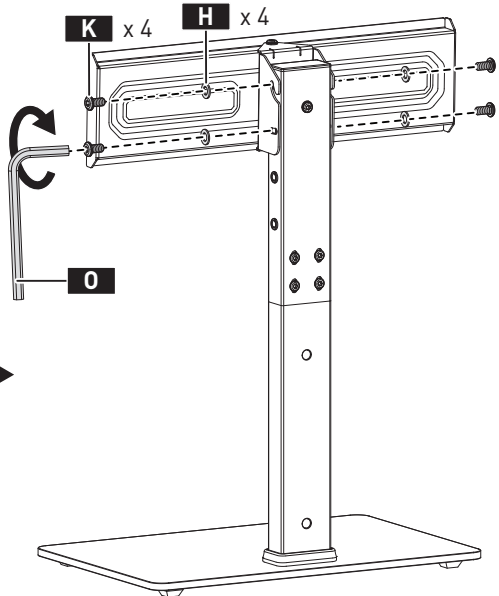
**#2**



**#3**



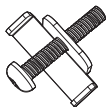
**⚠ Note:** Fully tighten the bolts **K**.





**Important:** If using the safety strap, it is recommended to attach it to the extension pillar (see **Step 8 on Page 15**) before hanging the TV.

## Supplied Parts and Hardware for Step 4

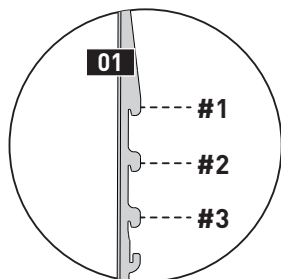


Safety Lock

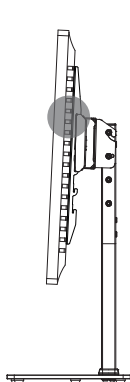
**L** x 2

### STEP 4 Hang the TV on the TV Plate

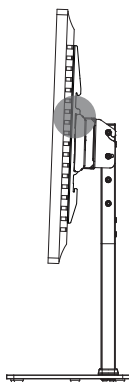
1



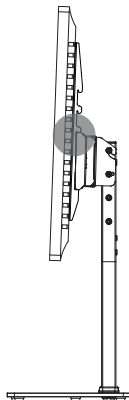
3 Height Options



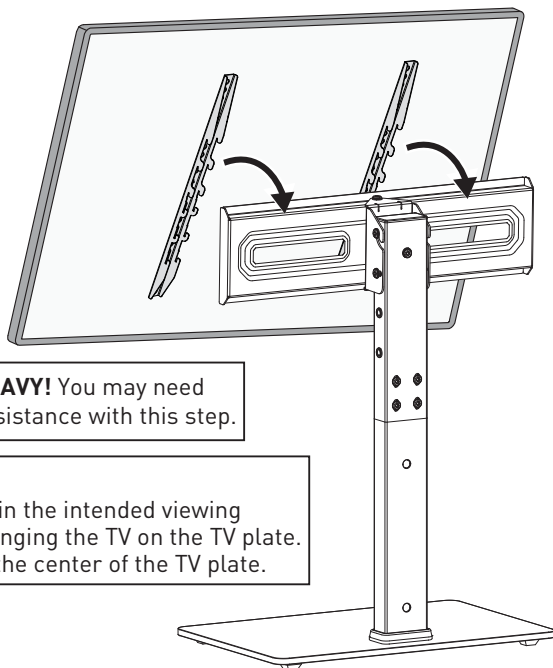
#1



#2



#3

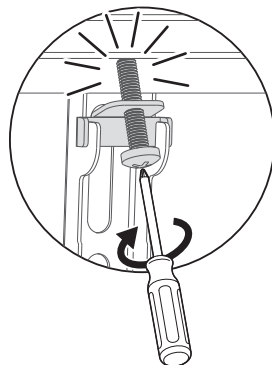
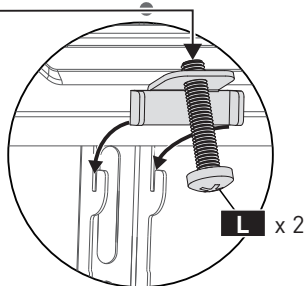
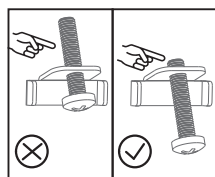
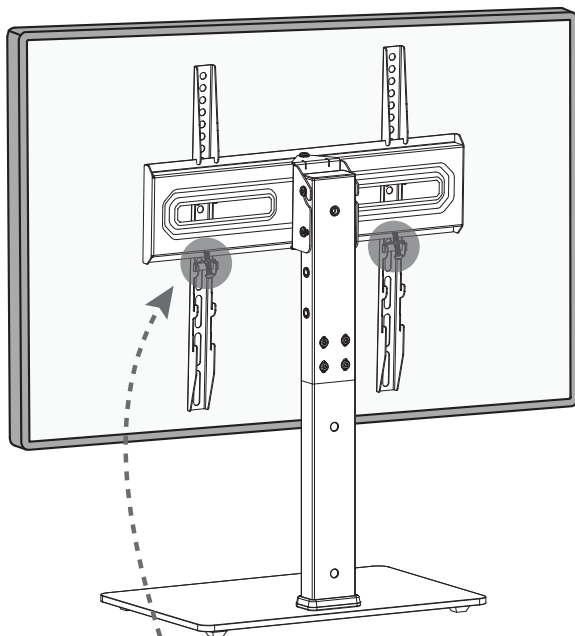


**HEAVY!** You may need assistance with this step.

#### **Note:**

- Place the stand in the intended viewing location before hanging the TV on the TV plate.
- Hang the TV on the center of the TV plate.





**⚠ Note:** Tighten the safety locks **L** until they are secure against the TV plate.

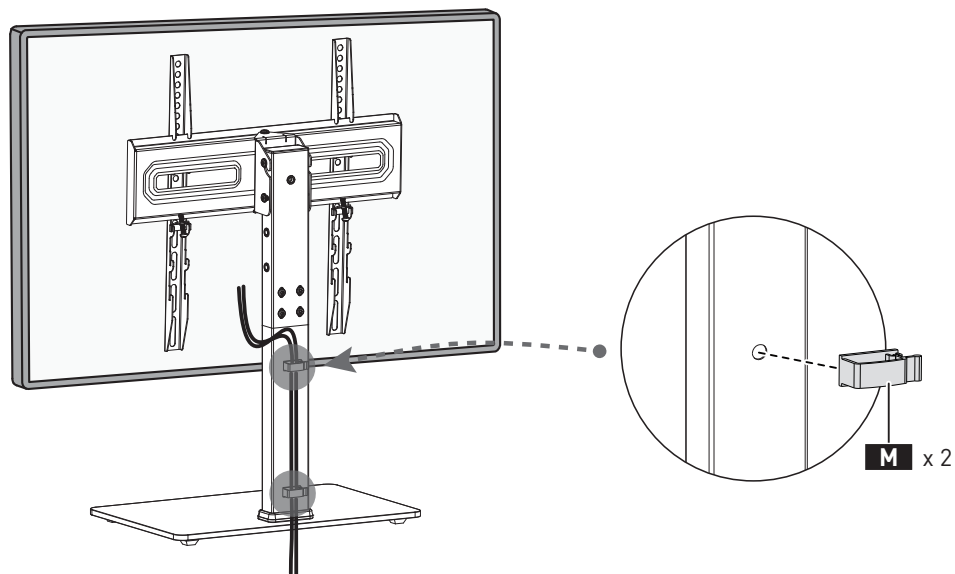
## Supplied Parts and Hardware for Step 5



Cable Clip

**M** x 2

## STEP 5 Cable Management

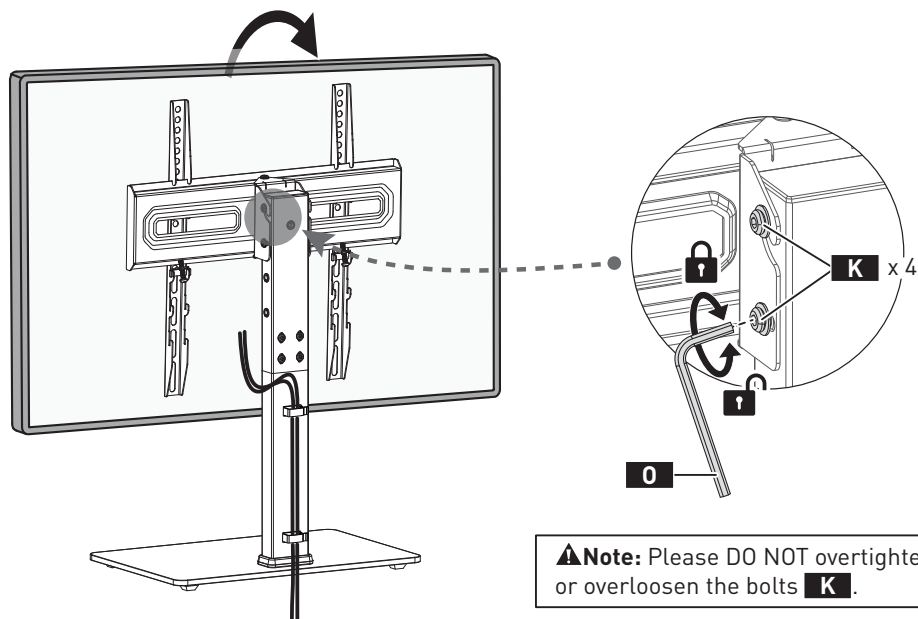


## STEP 6 Tilt Adjustment



Tilt

Slightly loosen the bolts **K**. Tilt the TV to the desired angle. Retighten the bolts **K** to hold the TV in position.



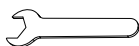
**▲Note:** Please DO NOT overtighten or overloosen the bolts **K**.

## Supplied Parts and Hardware for Step 7



5/23" (4mm)  
Allen Key

**O** x 1



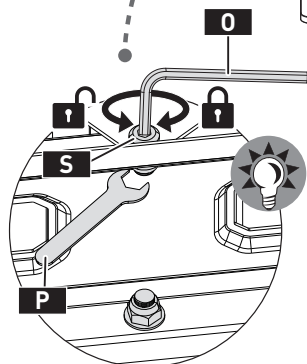
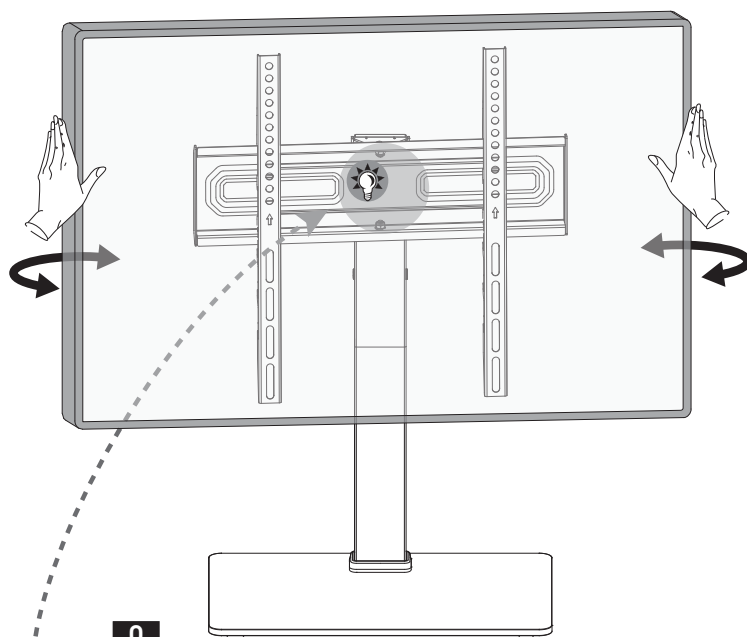
7/16" (11mm)  
Wrench

**P** x 1

### STEP 7 Swivel Adjustment



Swivel



**▲Note:** Please DO NOT overloosen or overtighten the bolts **S**.

**Tip:** If the TV is difficult to swivel, remove the TV, slightly loosen the preassembled bolts **S**, swivel the TV plate to the desired angle, then retighten the bolts **S** to hold it in position. Reattach the TV.

## Supplied Parts and Hardware for Step 8



M6 x 15mm  
Bolt

**K** x 1



5/23" (4mm)  
Allen Key

**O** x 1



Safety Strap

**07** x 1



M5 x 60mm  
Screw

**Z1** x 1



M5 x 25mm  
Screw

**Z2** x 2



M5  
Washer (BK)

**Z3** x 1

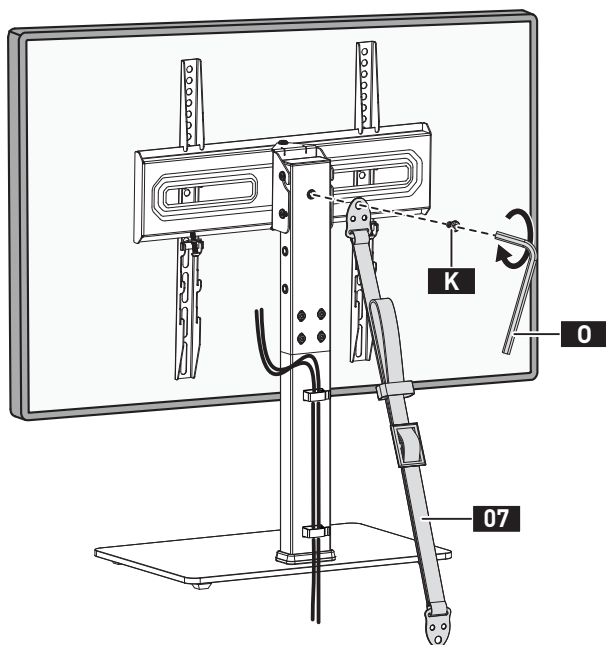


Wall Anchor

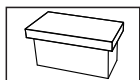
**Z4** x 1

## STEP 8 Use the Safety Strap (Optional)

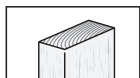
### 8-1 Attach the Safety Strap to the Extension Pillar



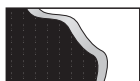
### 8-2 Attach the Other End of Safety Strap to the Furniture or Wall



For wooden table furniture installation, follow Option A on page 16.



For wood stud installation, follow Option B on page 17.



For concrete and concrete block wall installation, follow Option C on page 18.

## Option A: For Wooden Table Furniture Installation

### • DO NOT USE ANCHOR **Z4** FOR THIS STEP!

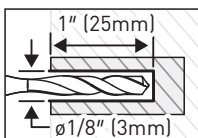
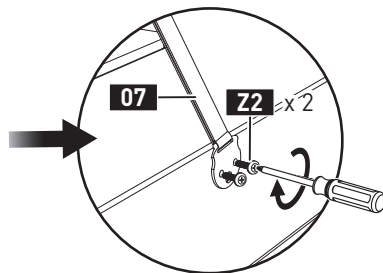
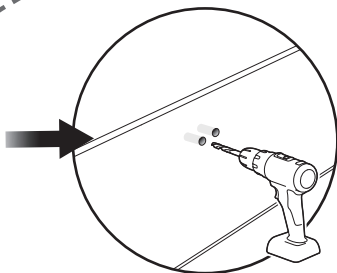
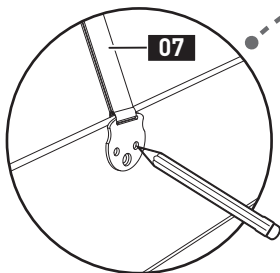
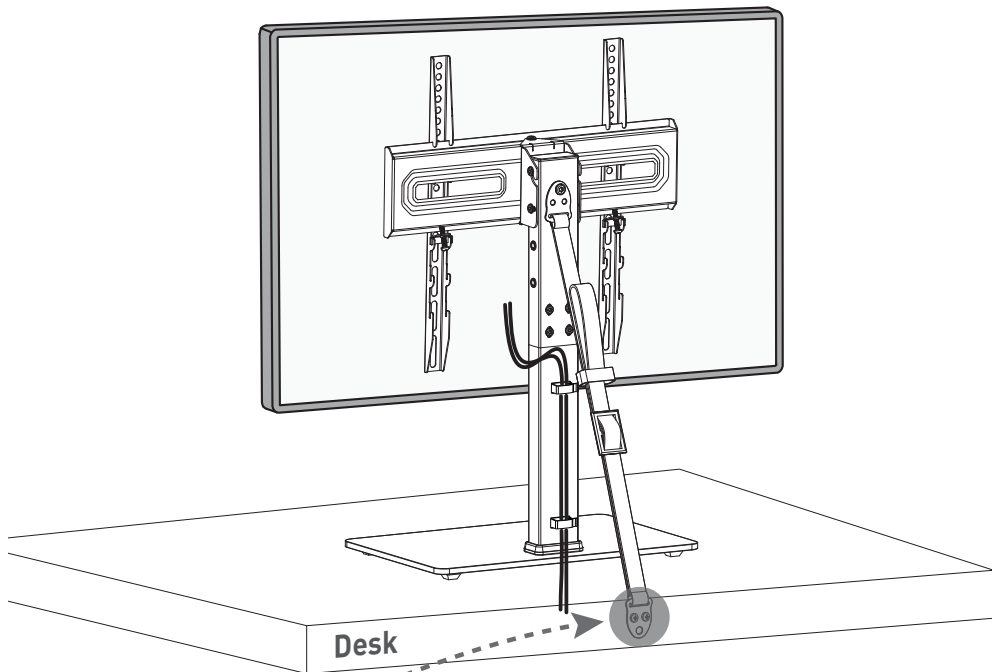
**! Note:** It is necessary to predrill a pilot hole to avoid splitting the wood. Be careful not to damage your furniture.

**! CAUTION:** The mounting surface must be thicker than 1" (25mm). If your mounting surface is less than 1" (25mm), please follow Option B or C to mount safety straps to wall.



**Z4**

Wall Anchor



## Option B: For Wood Stud Installation

### • DO NOT USE ANCHOR Z4 FOR THIS STEP!

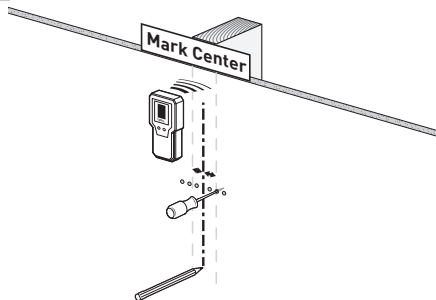
- Any material covering the wall must not exceed 5/8" (16mm).
- Nominal wood stud size: common 2 x 4" (51 x 102mm) minimum 1 1/2 x 3 1/2" (38 x 89mm)
- Stud center must be verified by using an awl or stud finder.



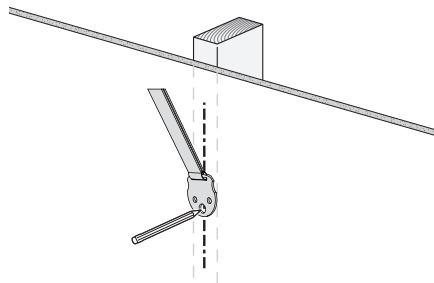
**Z4**

Wall Anchor

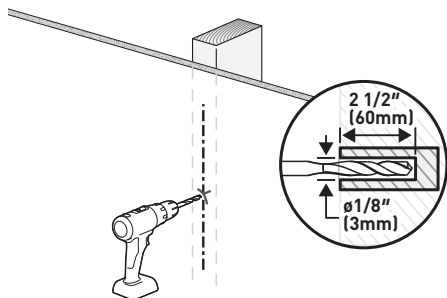
**1**



**2**

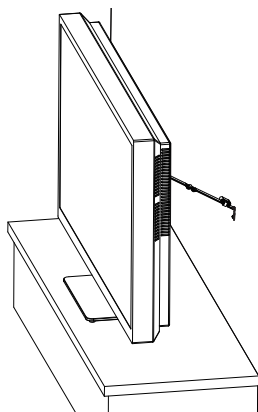
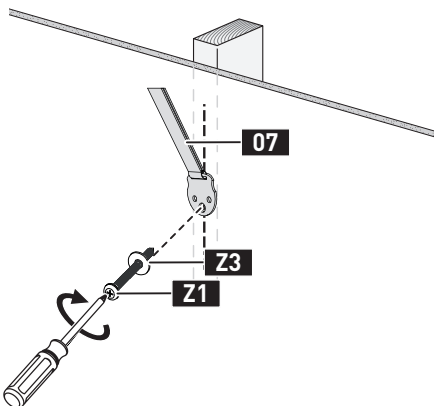


**3**



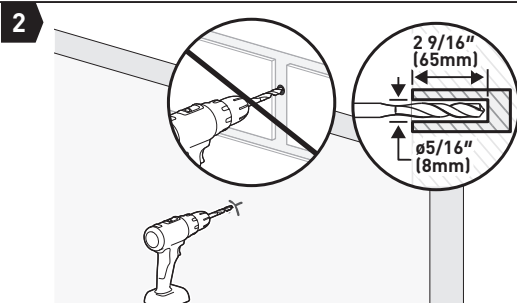
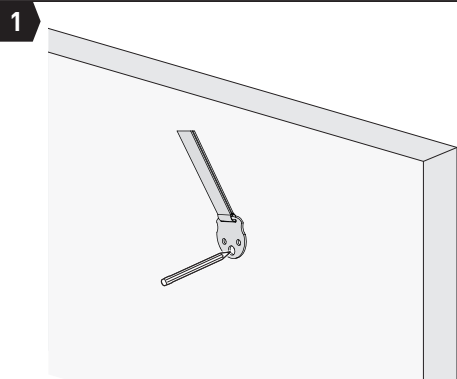
**⚠ Note:** Be sure to use the specified drill bit.

**4**



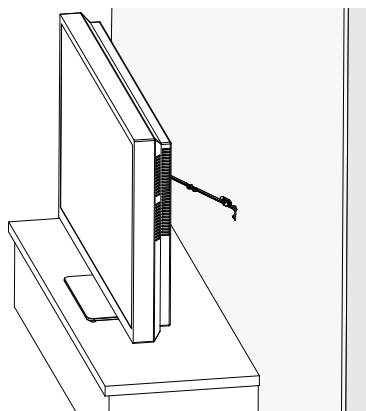
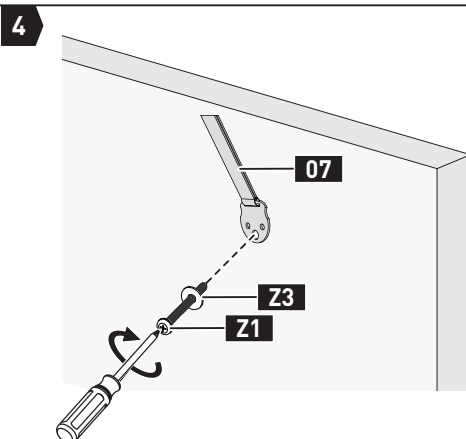
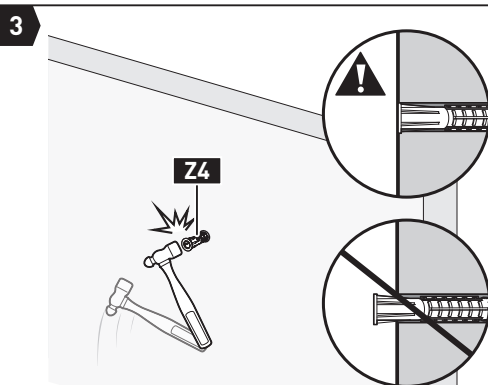
## Option C: For Concrete and Concrete Block Wall Installation

- Must use wall anchor **Z4** for this step.
- Any material covering the wall must not exceed 5/8" (16mm).
- Minimum solid concrete thickness: 8" (203mm)
- Minimum concrete block size: 8 x 8 x 16" (203 x 203 x 406mm)



**⚠ Note:**

- Be sure to use the specified drill bit.
- Never drill into the mortar between blocks.

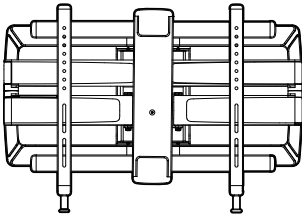




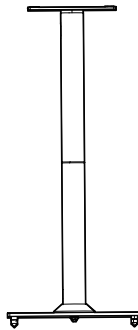




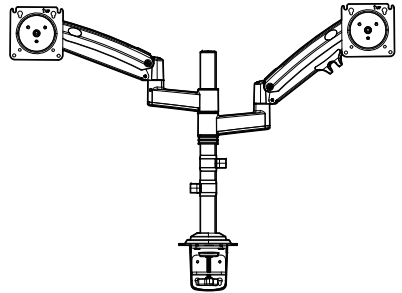
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