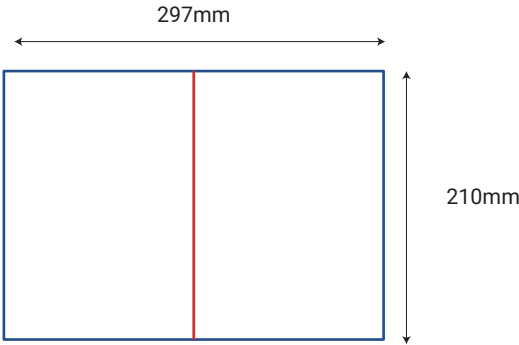


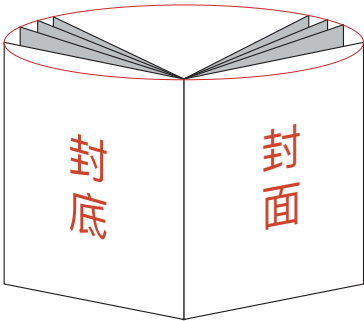
注：此页为技术说明，非印刷内容

刀模线：
内折线：

展开尺寸图：



装订效果图：



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，如图所示折叠成型为A5，20P
- 3、颜色：单黑
- 4、印刷：印刷图档见后续页，双面印刷
- 5、装订方式：骑马订

未经倍思奇
书面许可，
不得复制部
分或全部内
容。违者本
公司保留追
究法律责任
的权利。

				名称	PSMFK9-N1-US-说明书-XS	PLM号	860-04918-00		
						投影法	第一角投影法		
				图号		版本	重量G	比例	
				材料		V0		1:1	
						共1页	第1页		
				规格		倍思奇创新科技 (深圳)股份有限公司			
标记	处数	ECO#	发行时间						
设计		P M							
绘图	Jessica	日期	2026/05/11						
审批	Tansy	日期							
除去所有利边, 尖点, 毛刺									

符号标识

版本变更

关键尺寸

参考尺寸

编号

除去除所有利边, 尖点, 毛刺

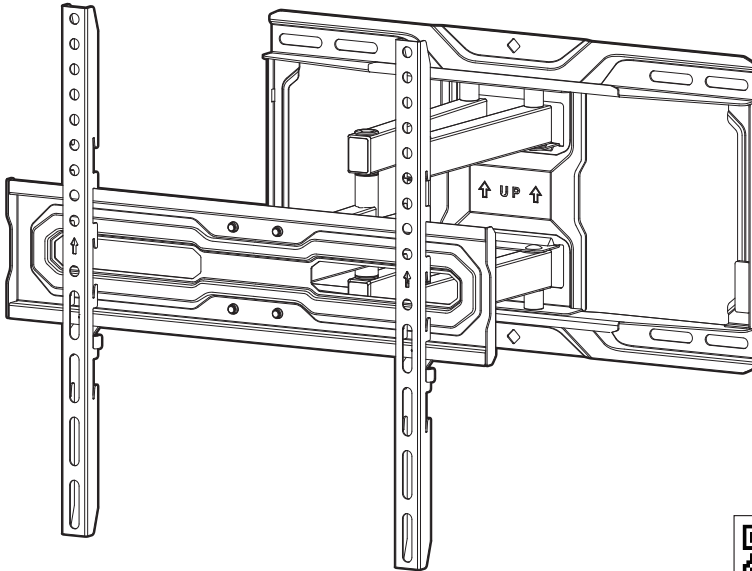


PERLESMITH

INSTRUCTION MANUAL

FULL-MOTION TV WALL MOUNT

PSMFK9 v0



FAQ



1-800-556-6806 (US/CA) Mon-Fri 8am - 8pm (CST)

44-808-196-3891 (UK) Mon-Fri 2pm - 10pm (UTC)



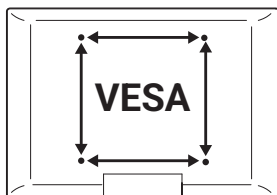
www.perlesmith.com



supportus@perlesmith.com

**“ LET'S MAKE SURE THIS MOUNT IS COMPATIBLE.
IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT US.”**

1



Max VESA:
400 x 400mm (15.7 x 15.7")

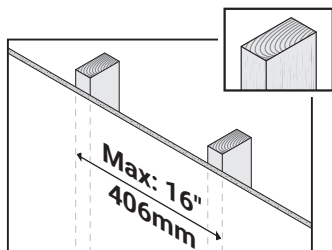
Min VESA:
100 x 100mm (3.9 x 3.9")

2



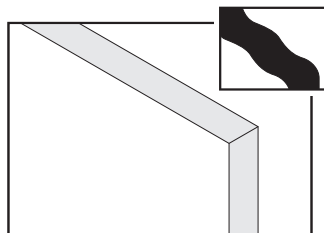
⚠ WARNING:
Do not exceed the Max Load. Exceeding the Max Load can cause the mount to fail, leading to personal injury and/or property damage.

3



Wood Studs (with Drywall)

⚠ WARNING:
Do not install on drywall alone.



Solid Concrete

⚠ DANGER: Please carefully read all instructions before attempting installation. If you do not understand the instructions or have any questions or concerns, please contact us.

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

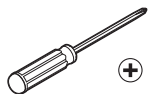
⚠ WARNING: All fasteners must be firmly tightened!

- **Before starting assembly, verify that all parts and hardware are included and undamaged. Do not use damaged or defective items. If you require replacements, please contact us.**
- This product is designed for installation on wood studs and solid concrete. Do not install on drywall alone.
- 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



Pencil



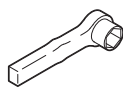
Phillips Screwdriver



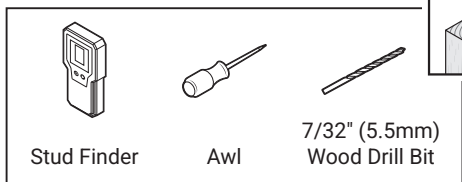
Electric Drill



Tape Measure



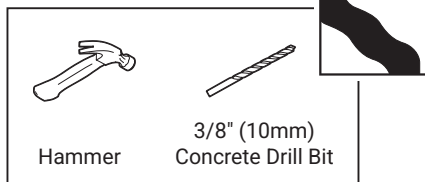
1/2" (13mm)
Socket Wrench



Stud Finder

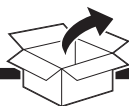
Awl

7/32" (5.5mm)
Wood Drill Bit

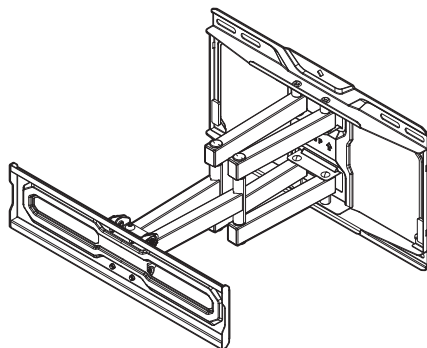


Hammer

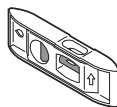
3/8" (10mm)
Concrete Drill Bit



TV Brackets



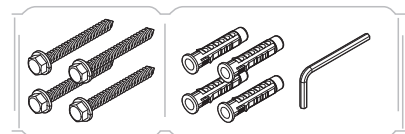
Arm Assembly / Wall Plate



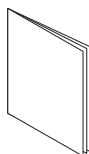
Level



TV Fastener & Assembly Hardware Kit



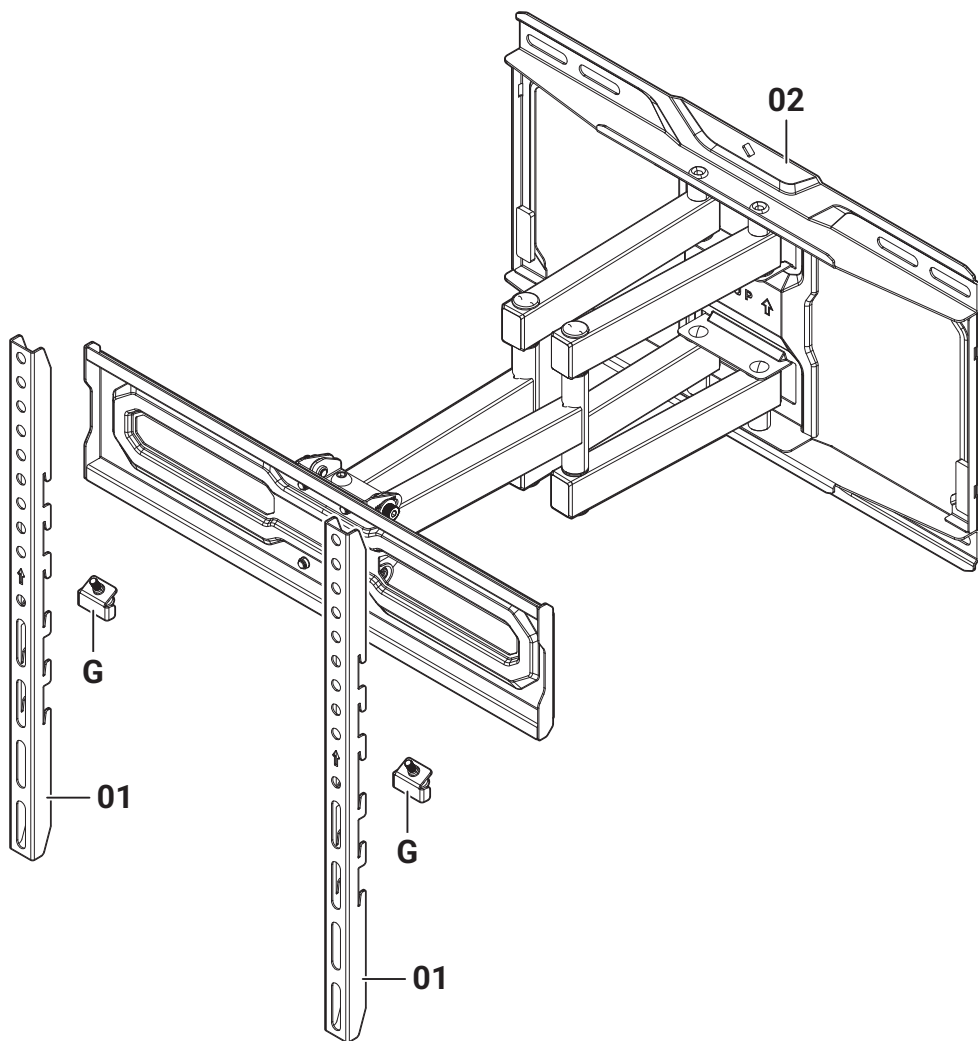
Wall Fastener & Assembly Hardware Kit



Manual



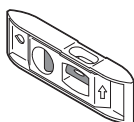
Cable Straps



01 TV Bracket

02 Arm Assembly / Wall Plate

G Safety Lock



03 Level

TV Bolt



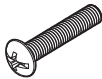
M4 x 12mm
C1 x 4



M4 x 30mm
C2 x 4



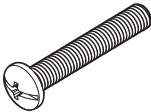
M6 x 15mm
D1 x 4



M6 x 35mm
D2 x 4



M8 x 25mm
E1 x 4



M8 x 50mm
E2 x 4

Washer



M4/M5
B1 x 4



M6/M8
B2 x 4

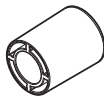
Spacer



L2.5mm
F1 x 8

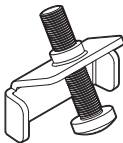


L10mm
F2 x 4



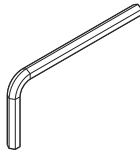
L22mm
F3 x 4

Safety Lock



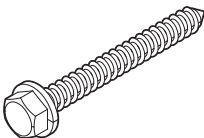
G x 2

Allen Key



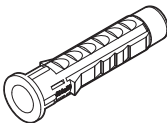
5/32" (4mm)
A3 x 1

Lag Screw



ST 5/16 x 2 3/4"
A1 x 4

Wall Anchor



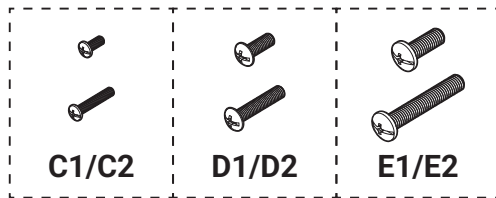
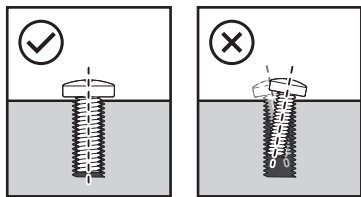
A2 x 4

CAUTION

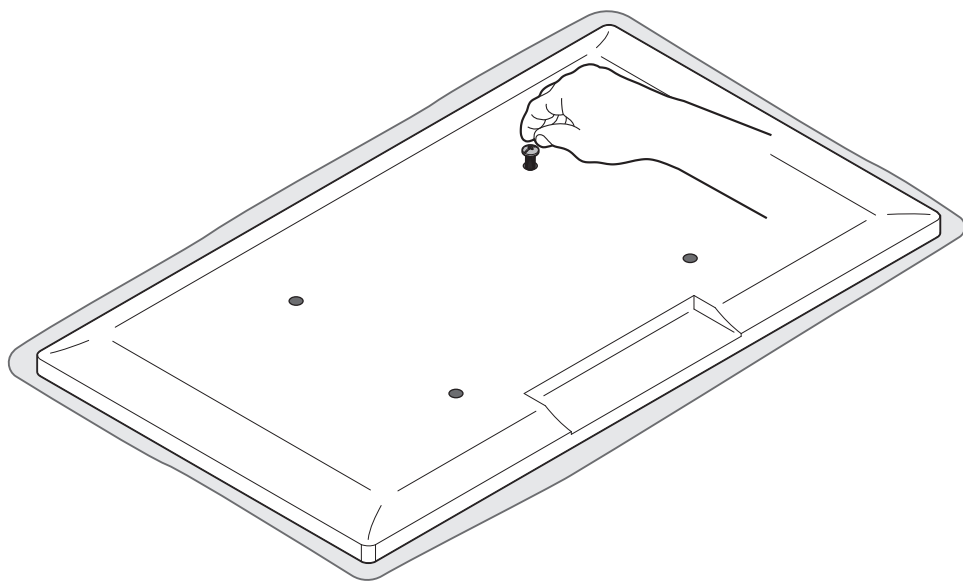
These anchors are for solid concrete ONLY. Do not use them in drywall or wood studs.

STEP 1

1-1

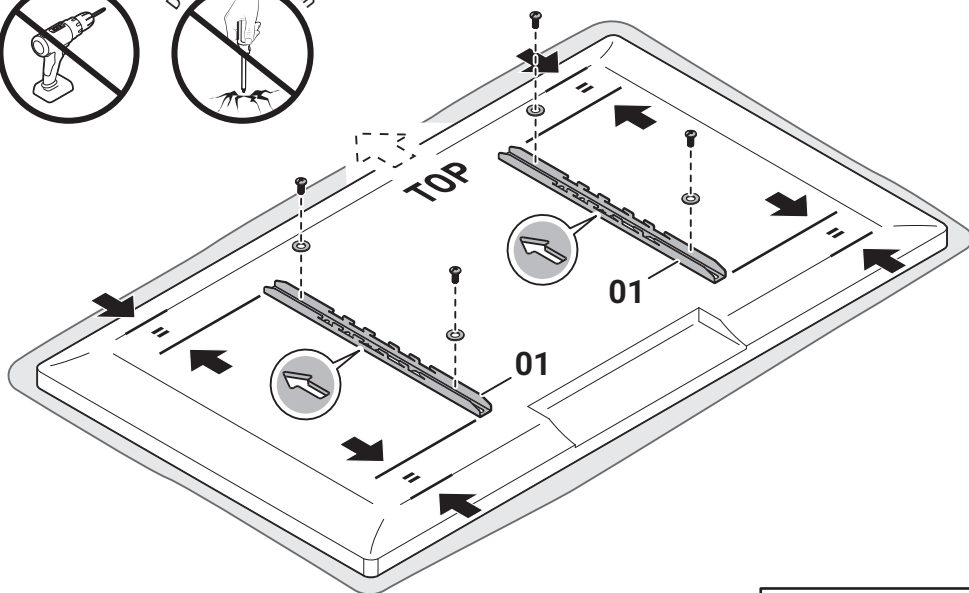


Note:
Only one size fits your TV.



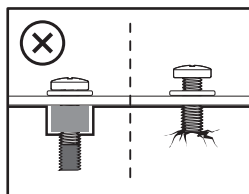
The correct bolt diameter should thread smoothly into the VESA mounting holes.

1-2



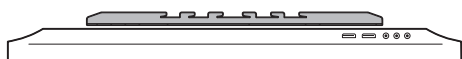
⚠ WARNING:

- The depth of the bottom holes may be different from the top holes.
- 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.

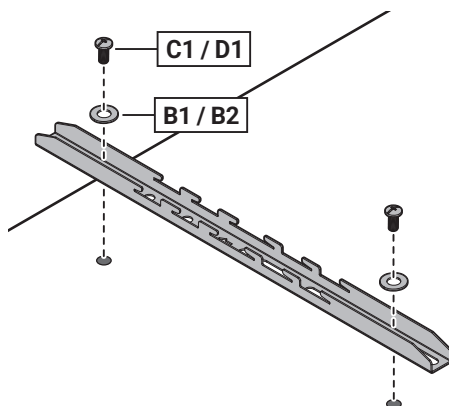


Option A

Flat-Back TV

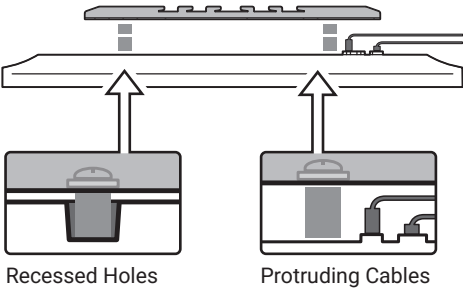


Use short TV bolts with washers.



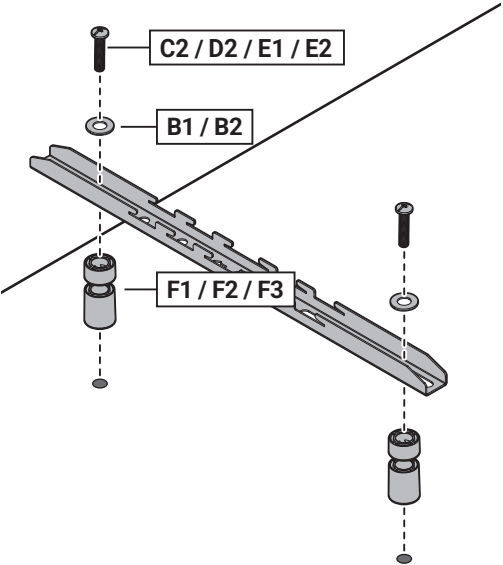
Option B

B1: TV with Mounting Restrictions

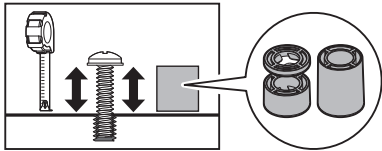
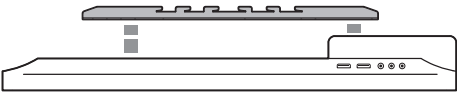




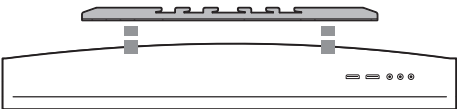
Use long TV bolts with washers and spacers to create extra space between the TV and brackets.



B2: Bump



B3: Curved TV



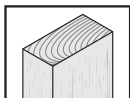
Measure or compare to choose the best spacer combination. There are multiple combinations that can be used.



1-800-556-6806 (US/CA)
44-808-196-3891 (UK)

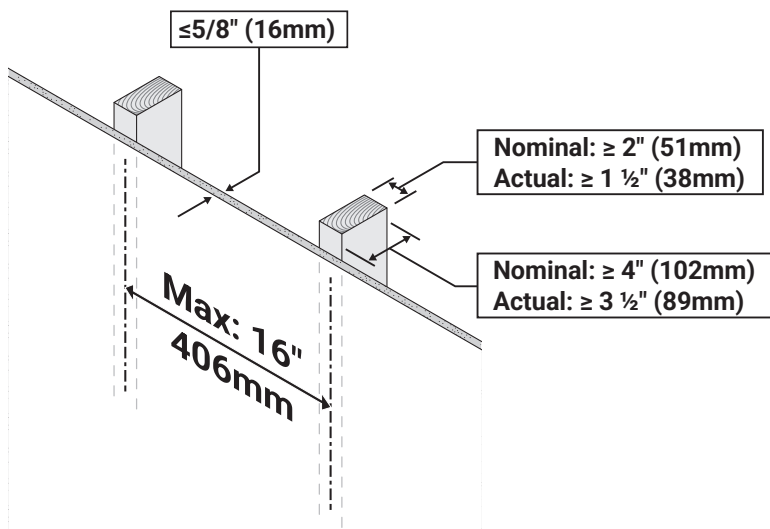
 supportus@perlesmith.com

STEP 2



Option A

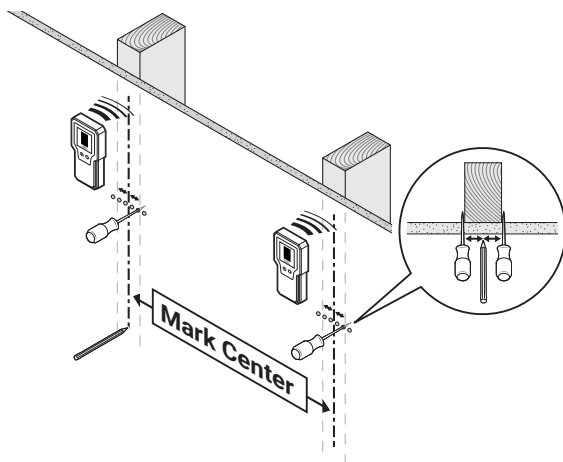
For Wood Stud Installation



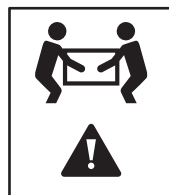
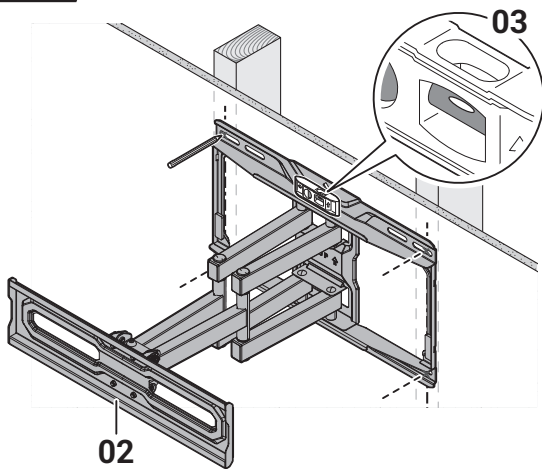
⚠ WARNING:

- Avoid the risk of personal injury or property damage! Tighten the lag screws [A1] only until they are pulled firmly against the wall plate (do not overtighten). Do not use a drill; only use a socket wrench.
- Do not use wall anchors [A2] for this mounting option.

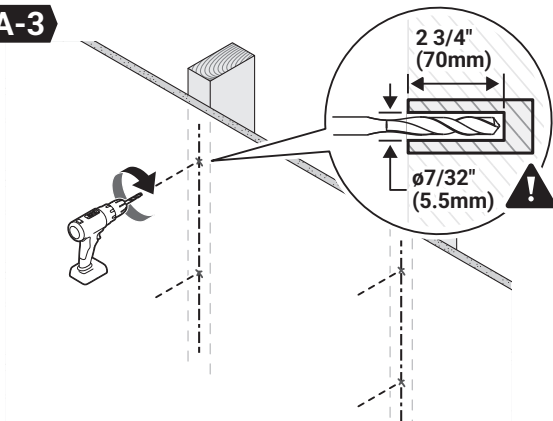
2A-1



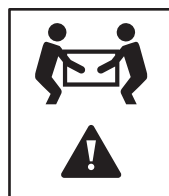
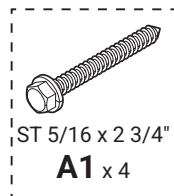
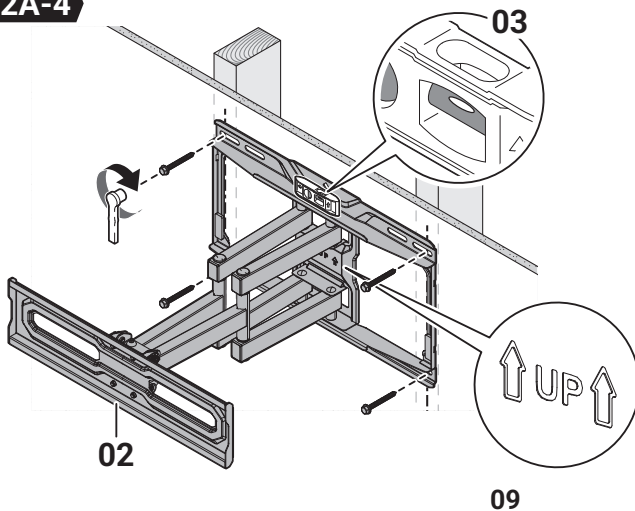
2A-2



2A-3



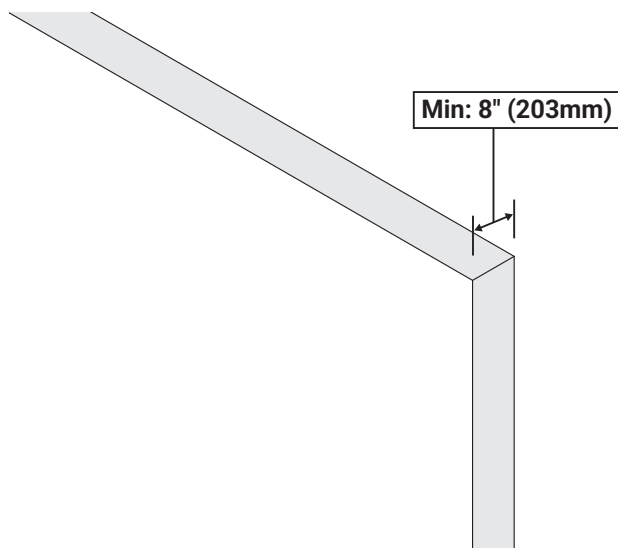
2A-4





Option B

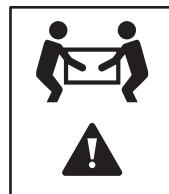
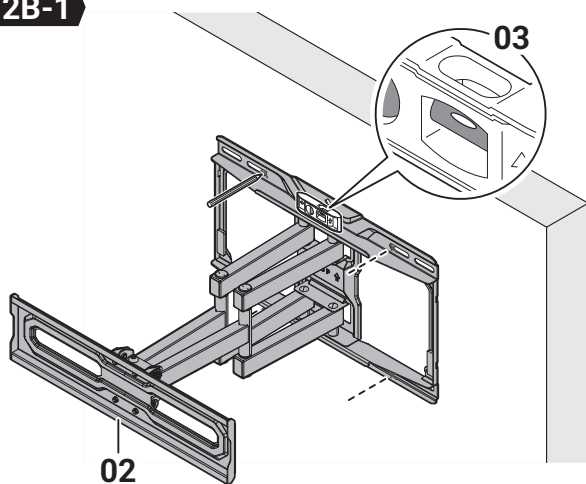
For Solid Concrete Installation



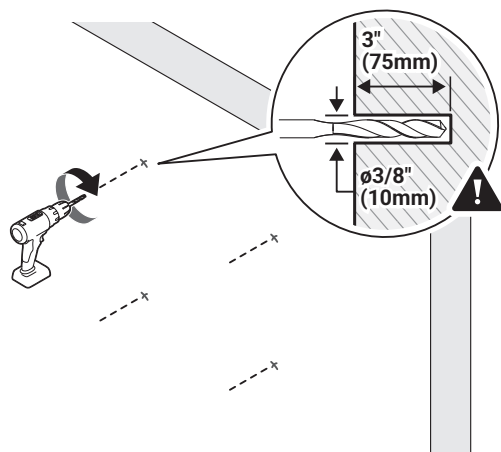
WARNING:

- Avoid the risk of personal injury or property damage! Tighten the lag screws [A1] only until they are pulled firmly against the wall plate (do not overtighten). Do not use a drill; only use a socket wrench.
- Use wall anchors [A2] for this mounting option.
- Mount the wall plate directly on the concrete surface.

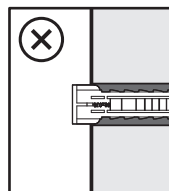
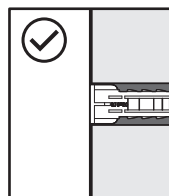
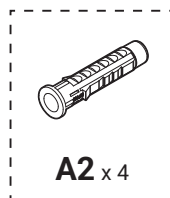
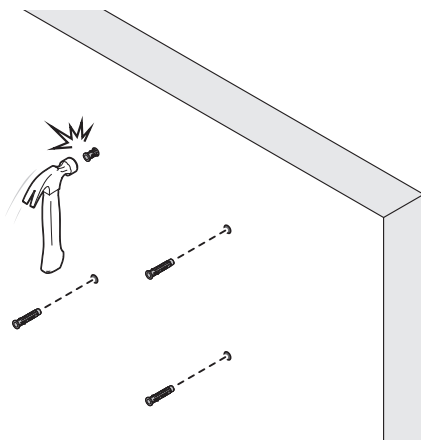
2B-1



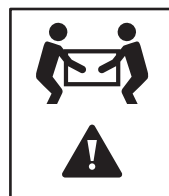
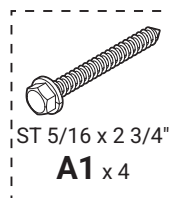
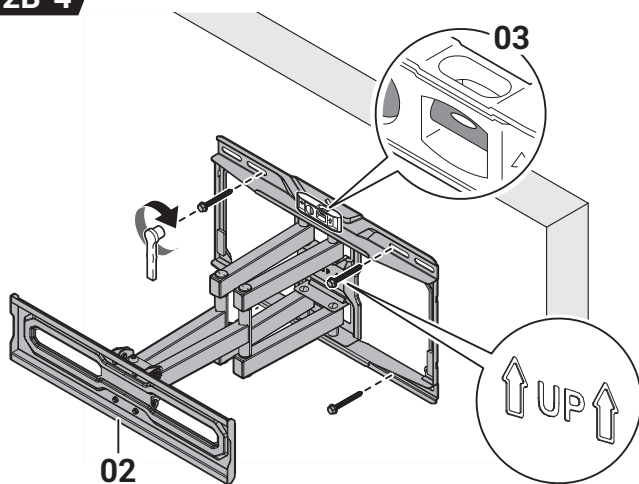
2B-2

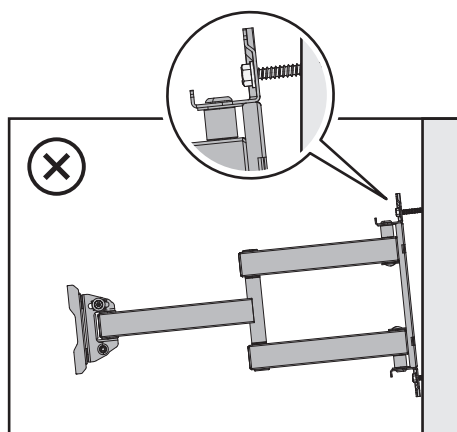
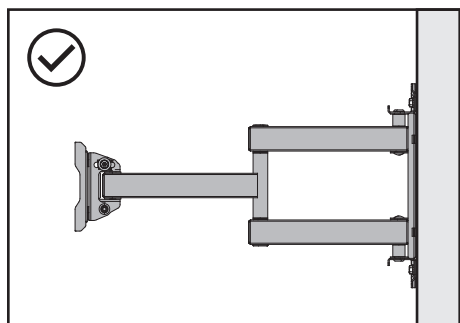
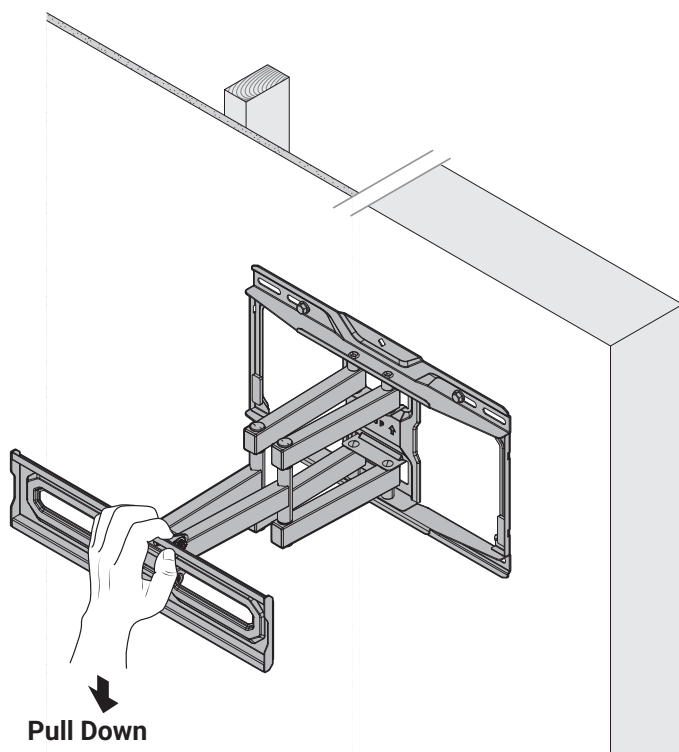


2B-3



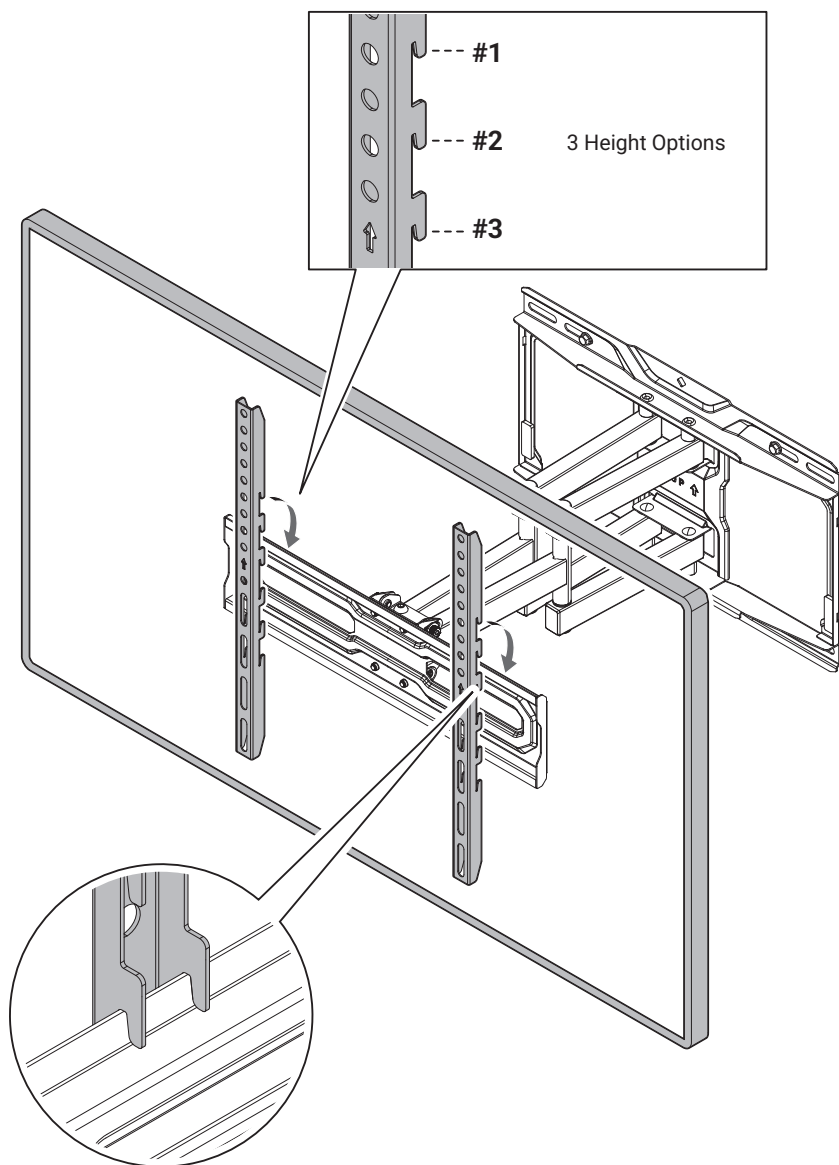
2B-4

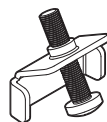




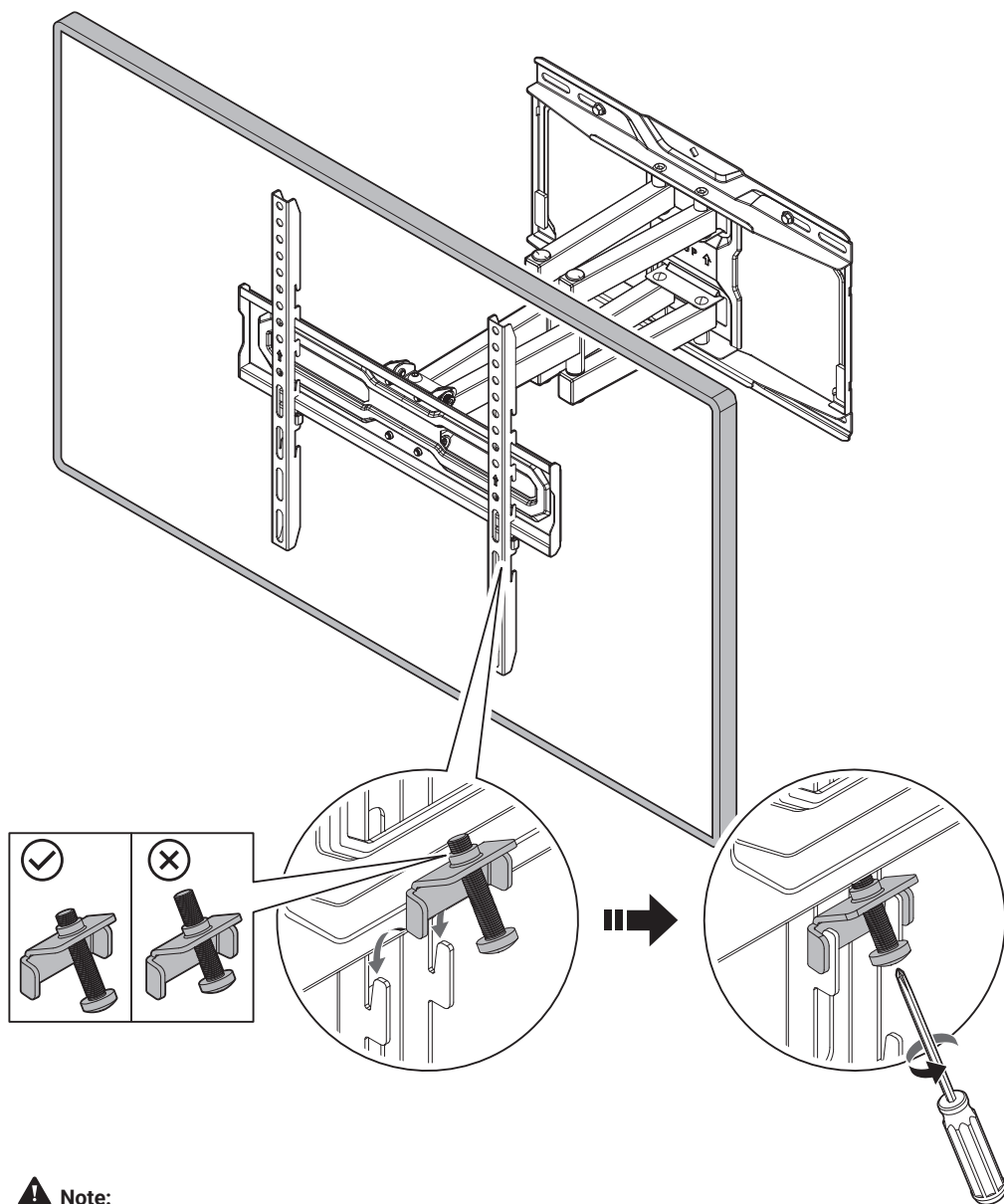
STEP 3

3-1





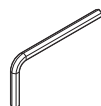
G x 2

**Note:**

Tighten the safety locks until they secure against the TV plate.

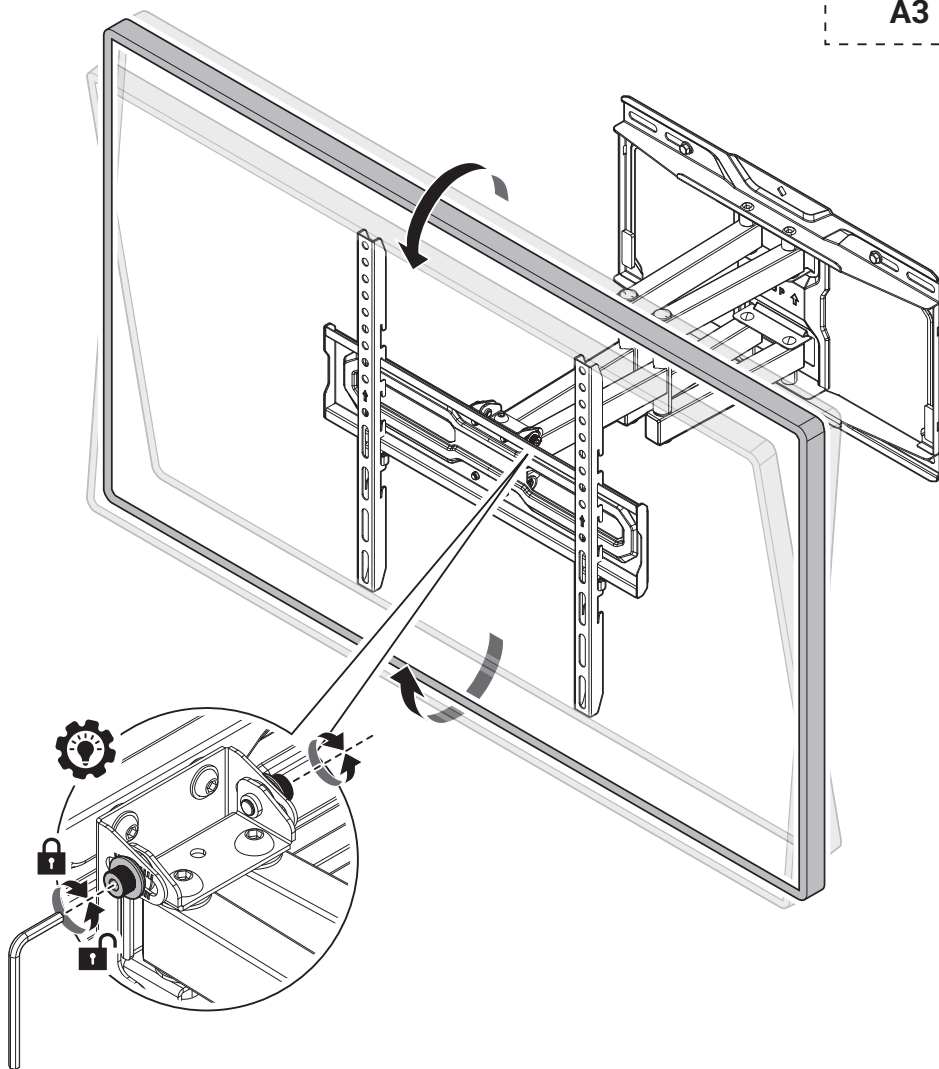


Tilt



5/32" (4mm)

A3



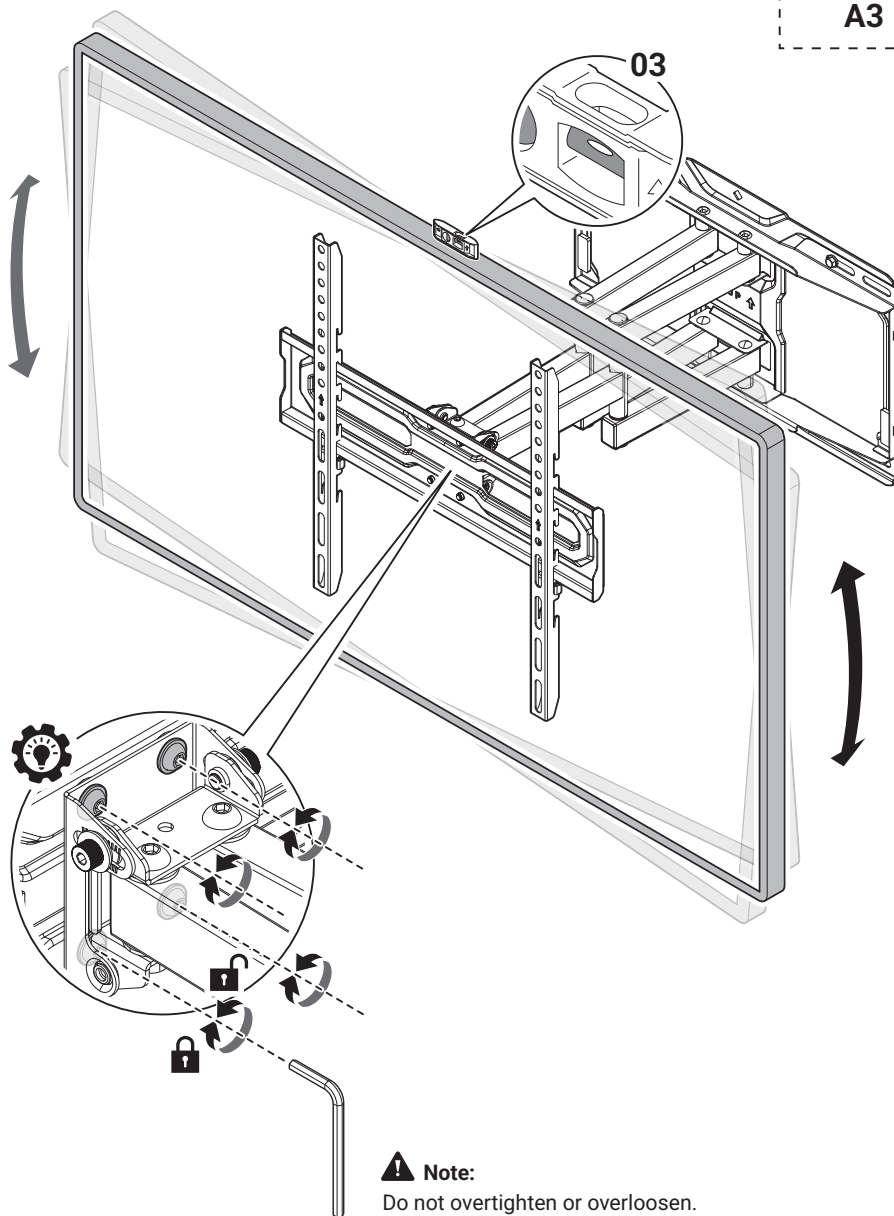
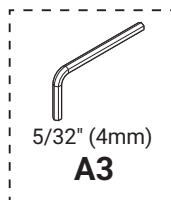
⚠ Note:

Do not overtighten or overloosen.

Hard to tilt? Slightly loosen the bolts, adjust, and then retighten.



Level



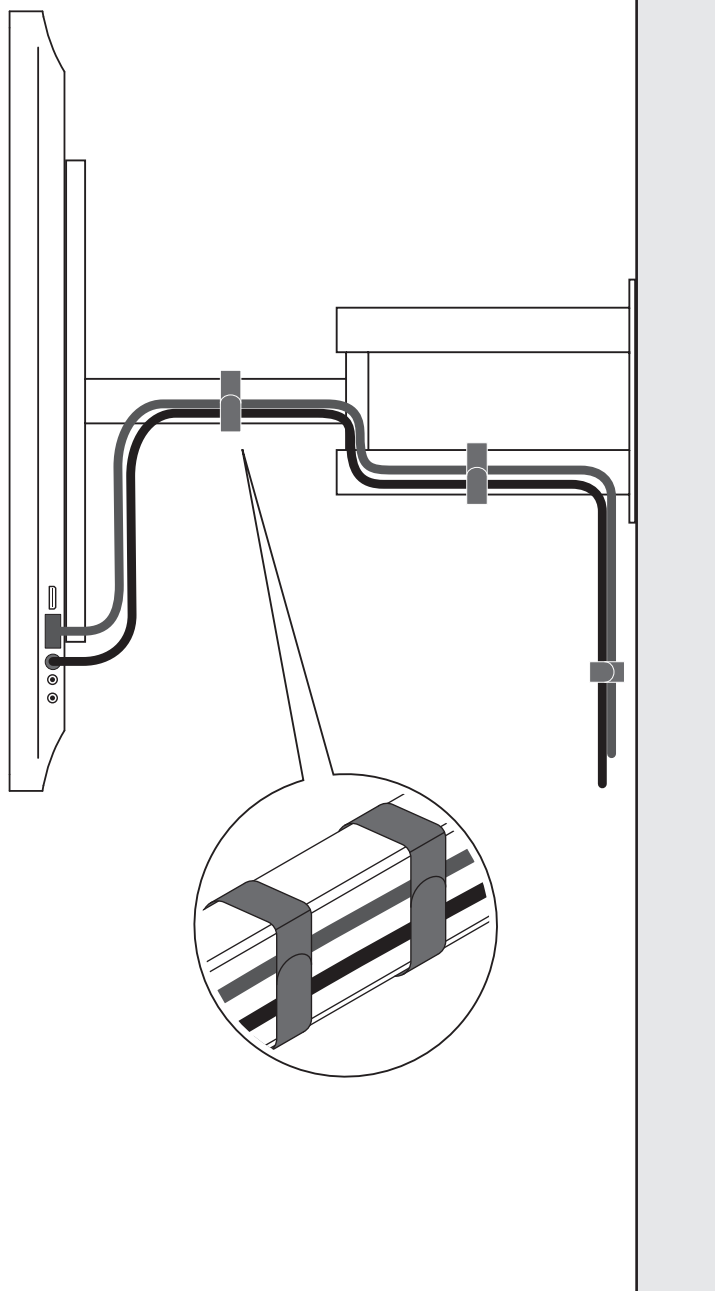
Note:

Do not overtighten or overloosen.

Hard to level? Slightly loosen the bolts, adjust, and then retighten.



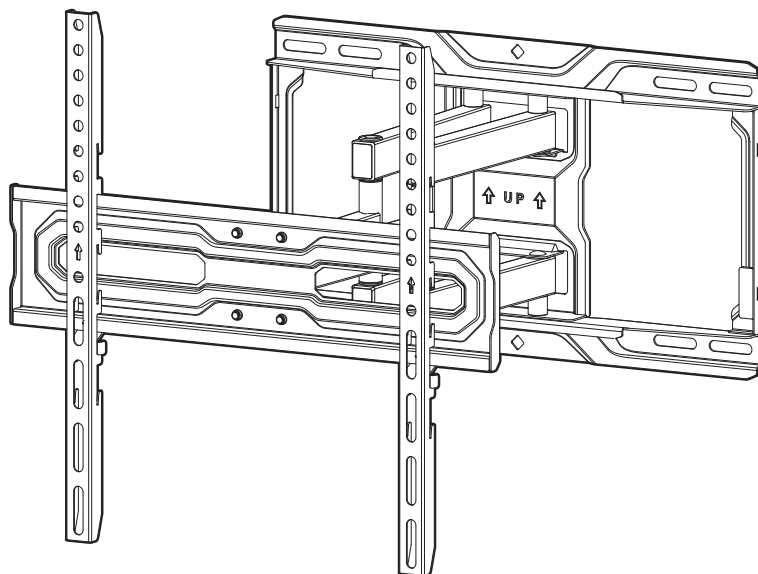
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