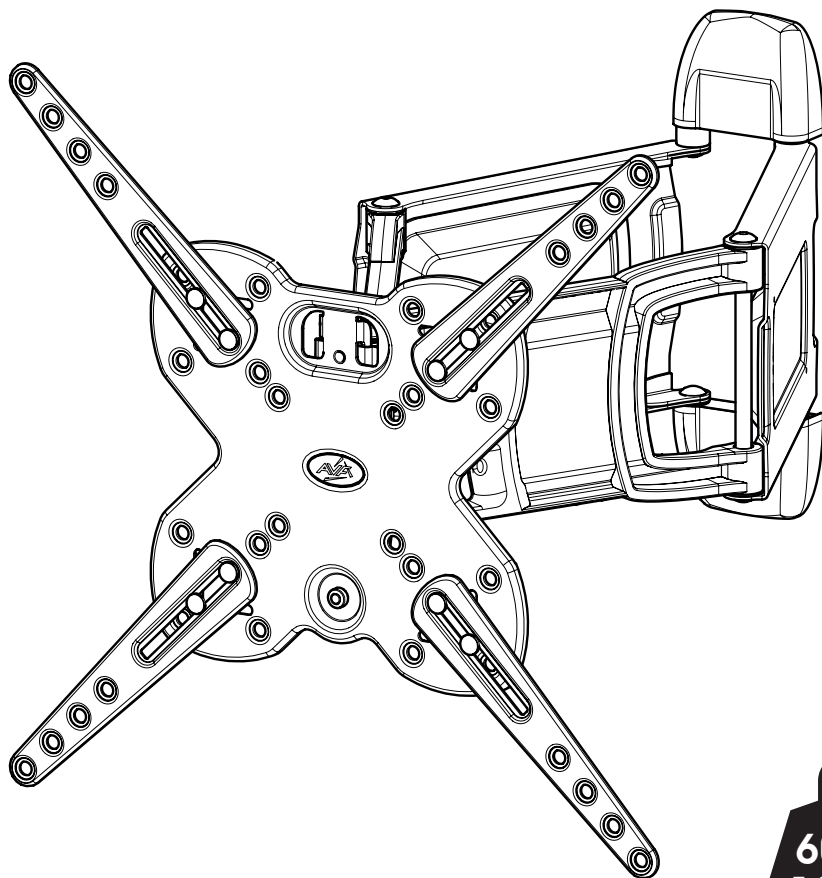


469179 Rev03

Please read these instructions thoroughly before installation.



**60kg
132lb**

If you have any questions or need
spare parts don't worry, we're happy to help.

Customer Helpline

0333 320 0463

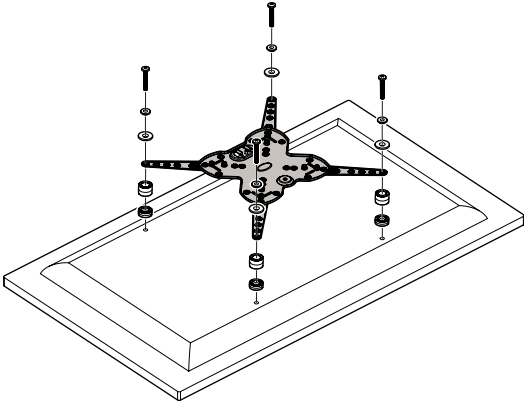
Helpline Open Mon to Thurs 9am - 5pm, Fri 9am - 4pm

Online Support

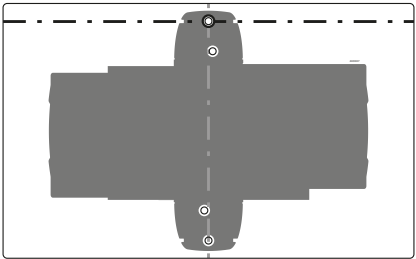
www.avfgroup.com/support

Assembly Overview

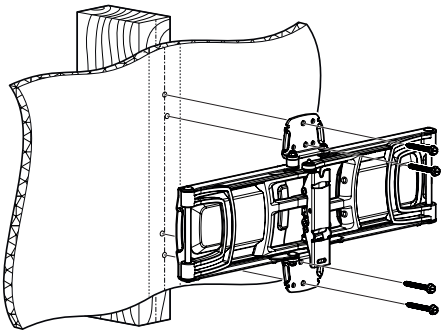
Fit the TV Mounting Plate



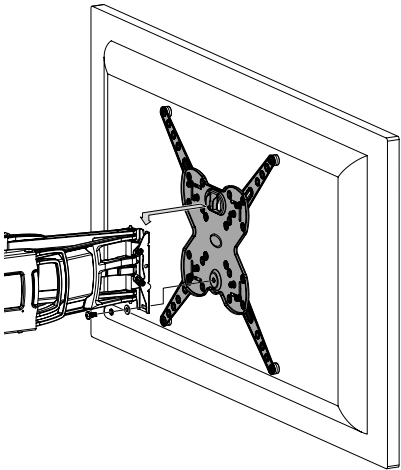
Determine your TV position



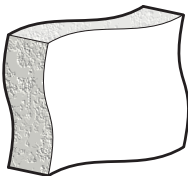
Fit the Wall Plate



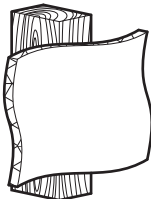
Connect the TV



Suitable Wall Types



Solid Wall



Wood Stud

Index

1 Measure the TV fixing holes Width and Height

2 Preparing the TV Mounting Plate

3 Fitting the TV Mounting Plate

4 Marking Wall for Drill Points

5 Fitting the Wall Plate

6 Fitting the Wall Plate Covers

7 Connecting the TV

8 Cable Management

9 Lock Tilt (optional)

10 TV Levelling

11 Arm Tension Adjustment

Retain all packaging in case the product needs to be returned.

Contents may vary from photography / illustrations.

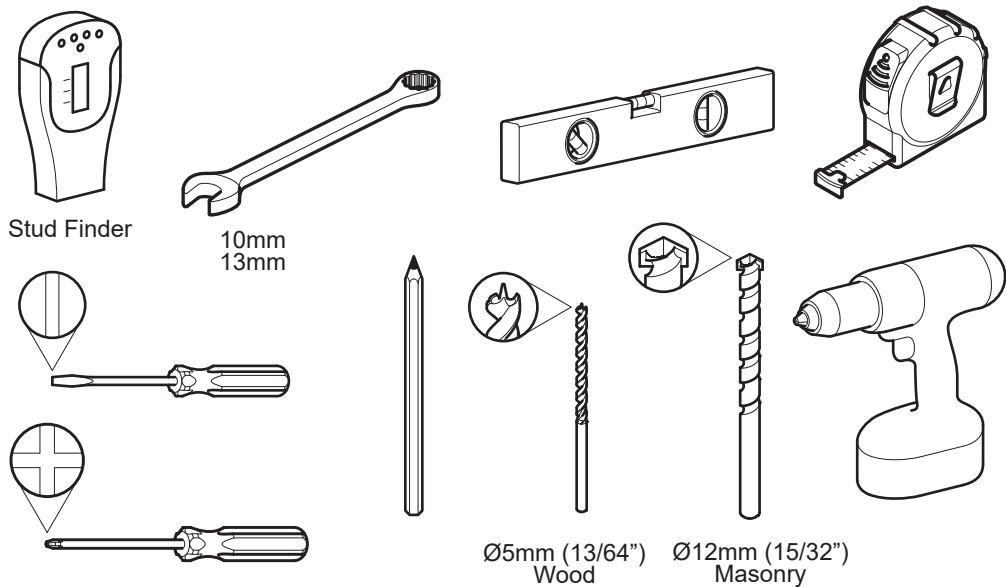
You will not need all these parts, so expect there to be some left over depending upon the specification of your TV.

This product is intended for indoor use only. Use of this product outdoors could lead to failure and personal injury.

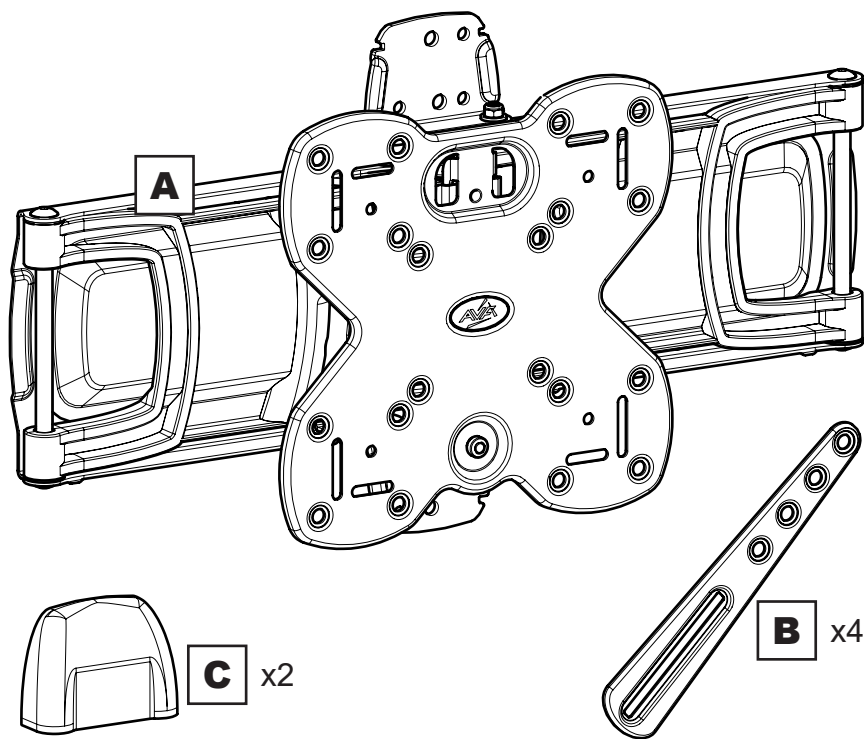
It is the responsibility of the installer to ensure that the mounting wall is of a suitable standard and void of any services (eg gas, electricity, water etc).

AVF accept no responsibility for any damage or loss caused by installing this product in a substandard wall.

Tools Recommended



Boxed Parts



TV Screws, Reducers and Spacers



G1 x4



G2 x4



H1 x8

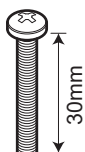


H2 x4



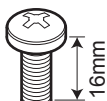
M4

K1 x4



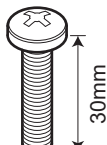
M4

K2 x4



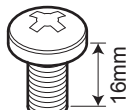
M6

K3 x4



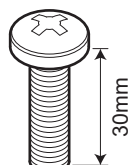
M6

K4 x4



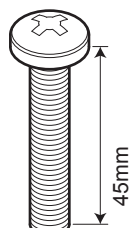
M8

K5 x4



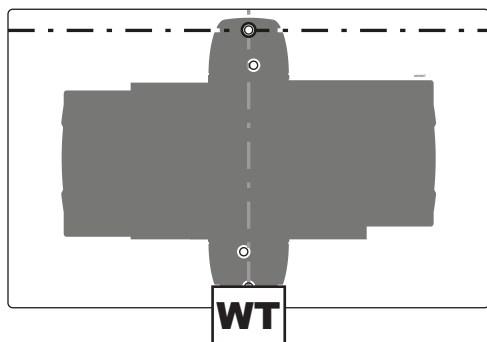
M8

K6 x4



M8

K7 x4



WT



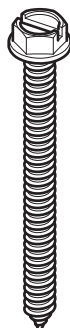
D x8



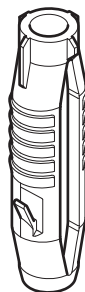
E x8



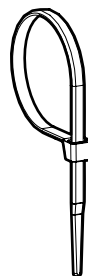
F x16



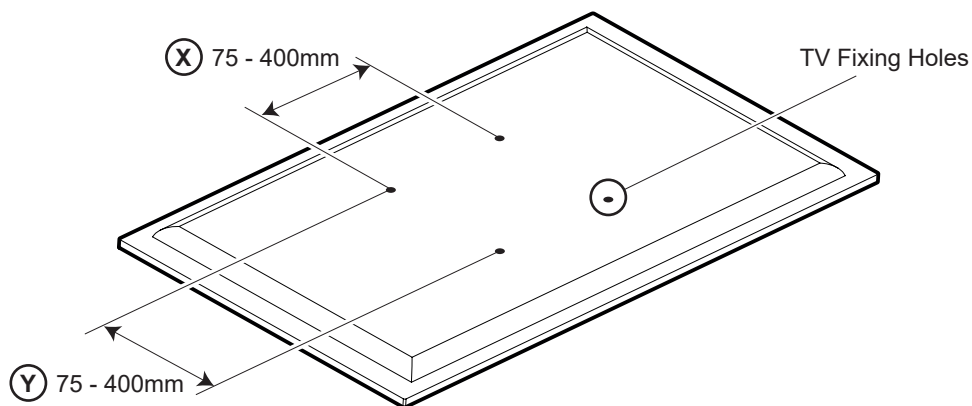
I x4



J x4

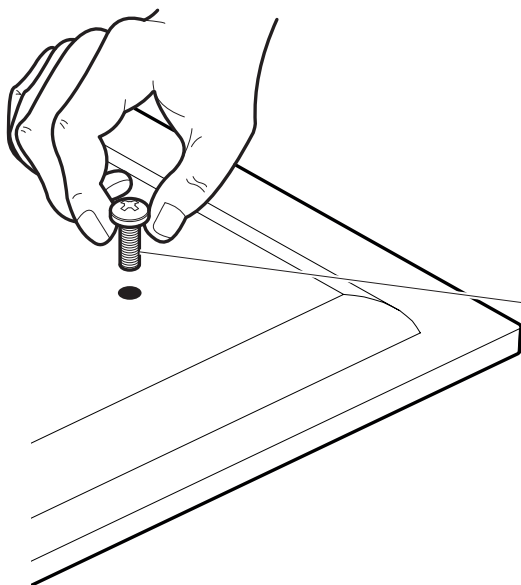


L x4

1**Measure the TV fixing holes Width and Height**

If width **X** is greater than 400mm or height **Y** greater than 400mm
STOP installation now and contact the customer helpline

You are provided with 3 diameters of TV fixing screws, **M4**, **M6** and **M8**.
Determine the screw diameter that fits and remember for step 3.



M4 = K₁/K₂

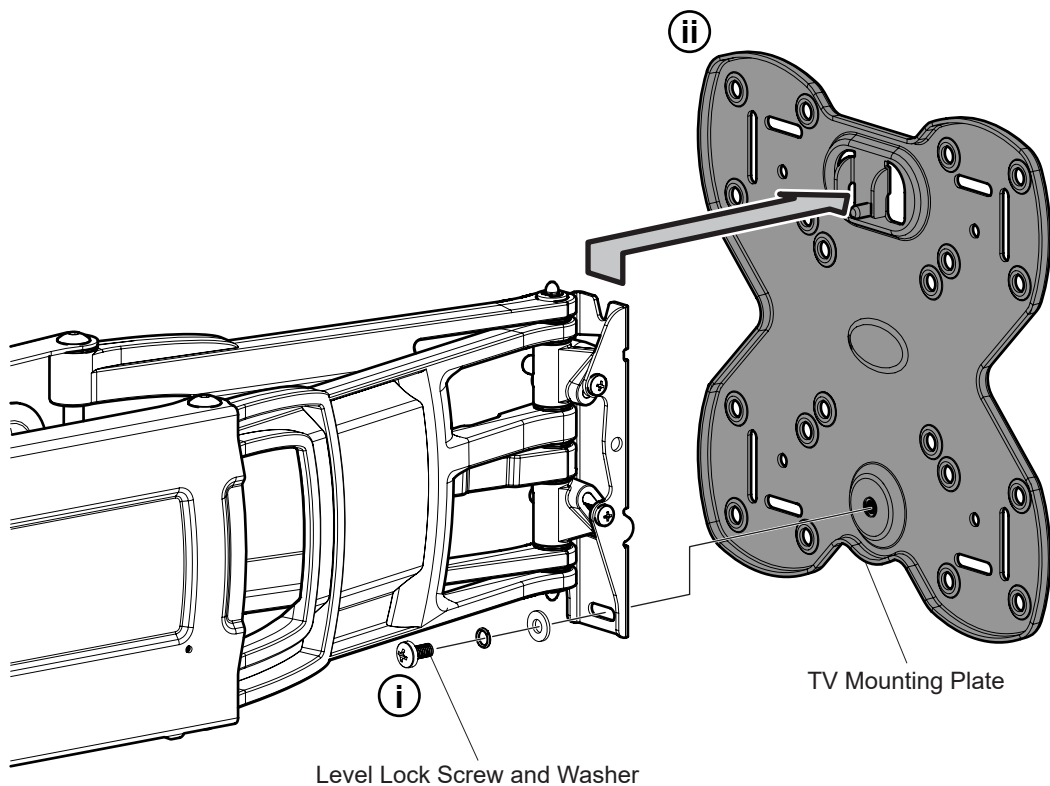
M6 = K₃/K₄

M8 = K₅/K₆/K₇

After completing step 3 you will have fixings left over, please keep for future reference.

2 Preparing the TV Mounting Plate

Before you can attach the TV mounting plate to your TV you need to remove the plate from your wall mount.



i Remove the Level Lock Screw and Washer and safely keep for step 7.

ii Remove the TV Mounting Plate.

Use the option that fits your TV.

OPTION 1

X

 75mm x

Y

 75mm

X

 100mm x

Y

 100mm

X

 100mm x

Y

 200mm

X

 200mm x

Y

 100mm

X

 200mm x

Y

 200mm

OPTION 2

X

 300mm x

Y

 100mm

X

 300mm x

Y

 200mm

X

 300mm x

Y

 300mm

X

 400mm x

Y

 100mm

X

 400mm x

Y

 200mm

X

 400mm x

Y

 300mm

X

 400mm x

Y

 400mm

X

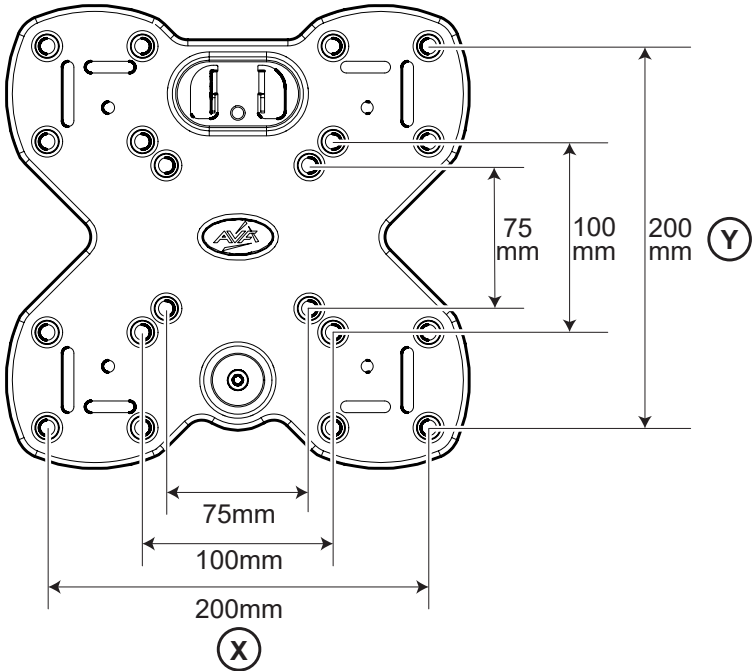
 75-400mm x

Y

 75-400mm

If in any doubt please call the customer helpline.

OPTION 1

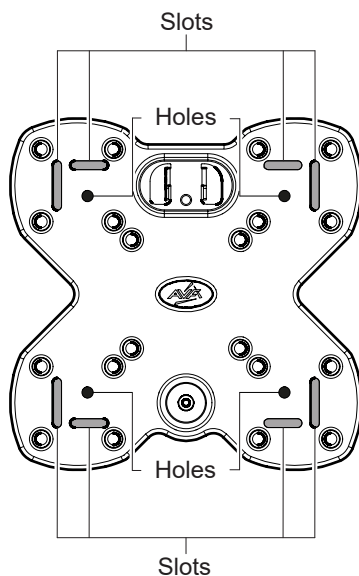


If your TV fixing holes match any of the sizes shown above you will not need to use any adaptors. Please go to step 3.

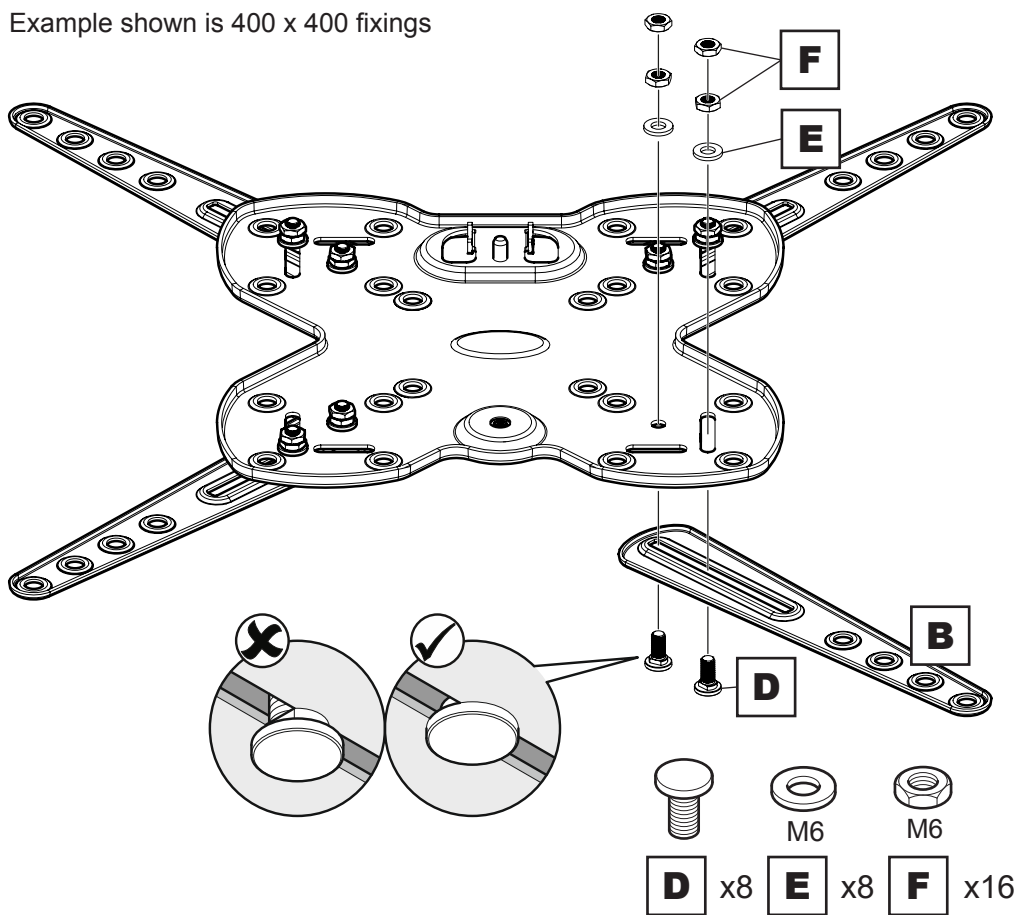
OPTION 2



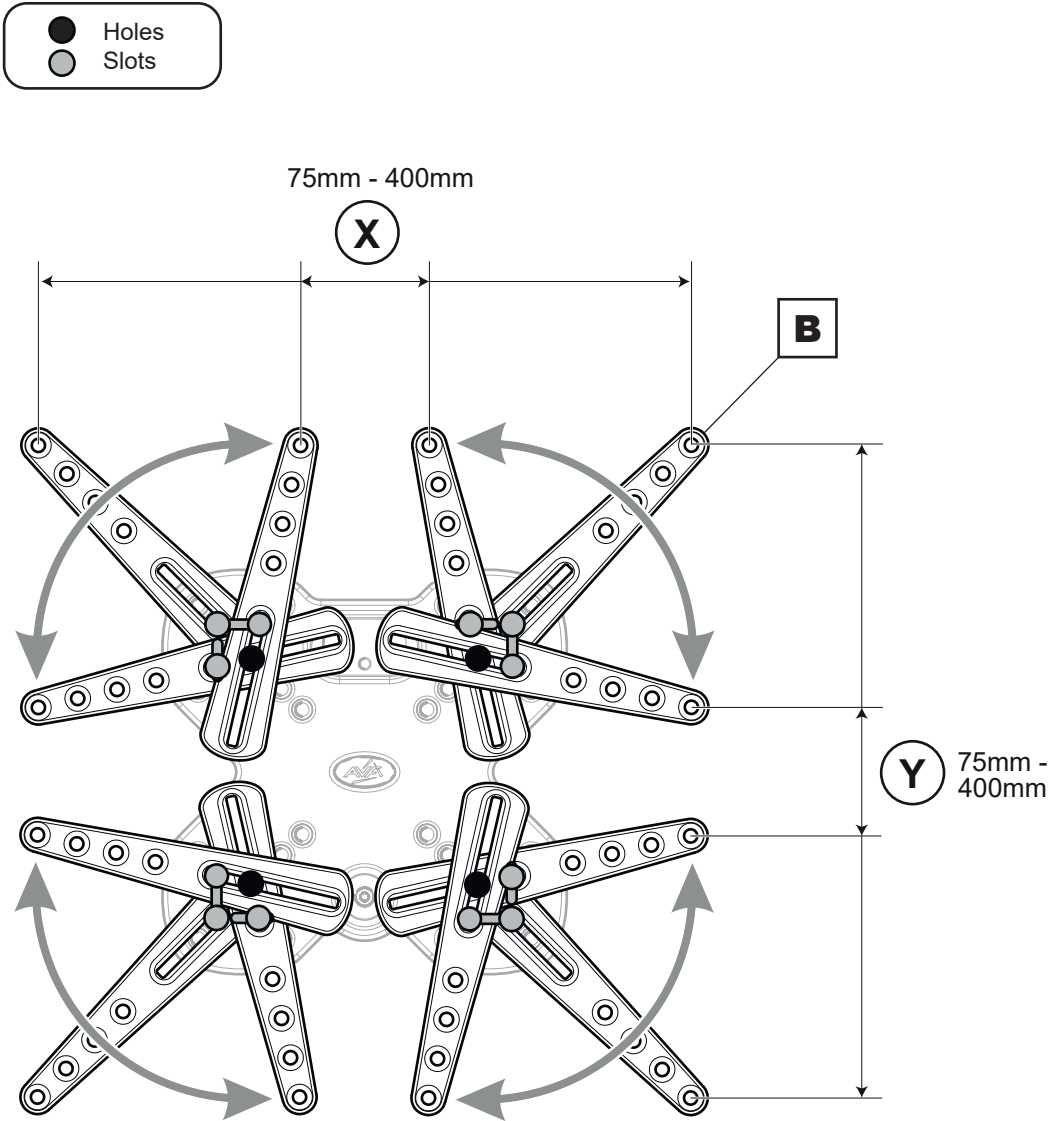
When attaching adaptors **B** you must always use **HOLES x4** and either of the **SLOTS**.



Example shown is 400 x 400 fixings



Adaptors **B** can be fixed in different positions in the slots on the plate to match your TV fixing holes.

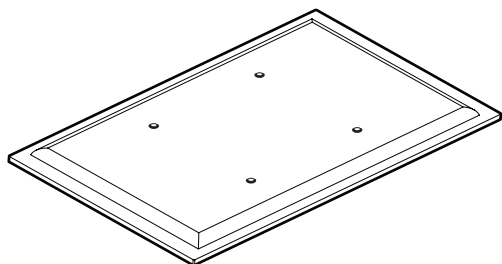


3

Fitting the TV Mounting Plate

No Spacers

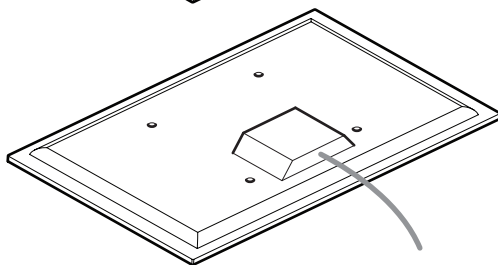
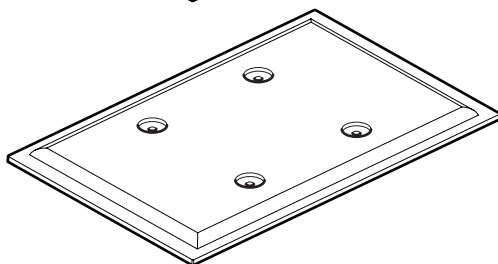
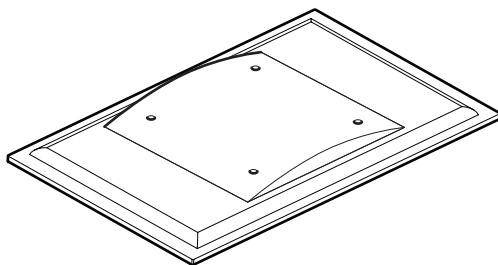
For TVs with flat / unobstructed back.



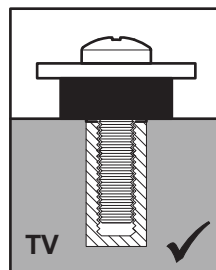
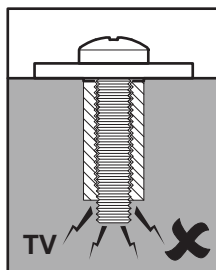
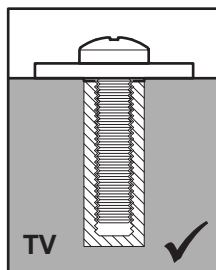
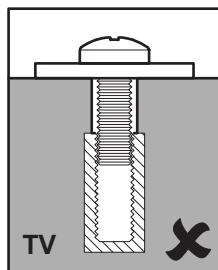
Spacers

H1/H2

For TVs with irregular / obstructed back.

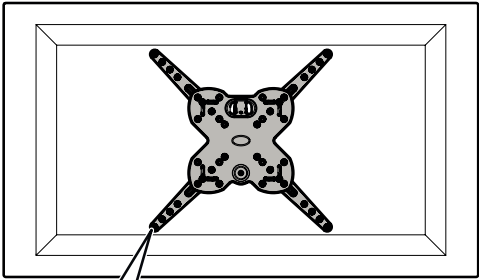


WARNING

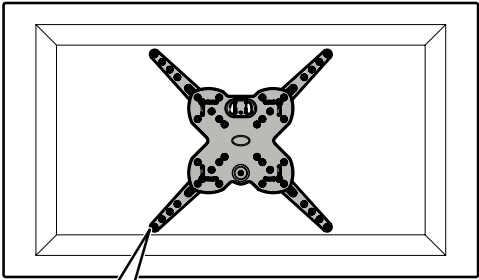


If your TV has an irregular/obstructed back or if you have any issues fitting to the back of your TV with the supplied screws, please call the customer services helpline.

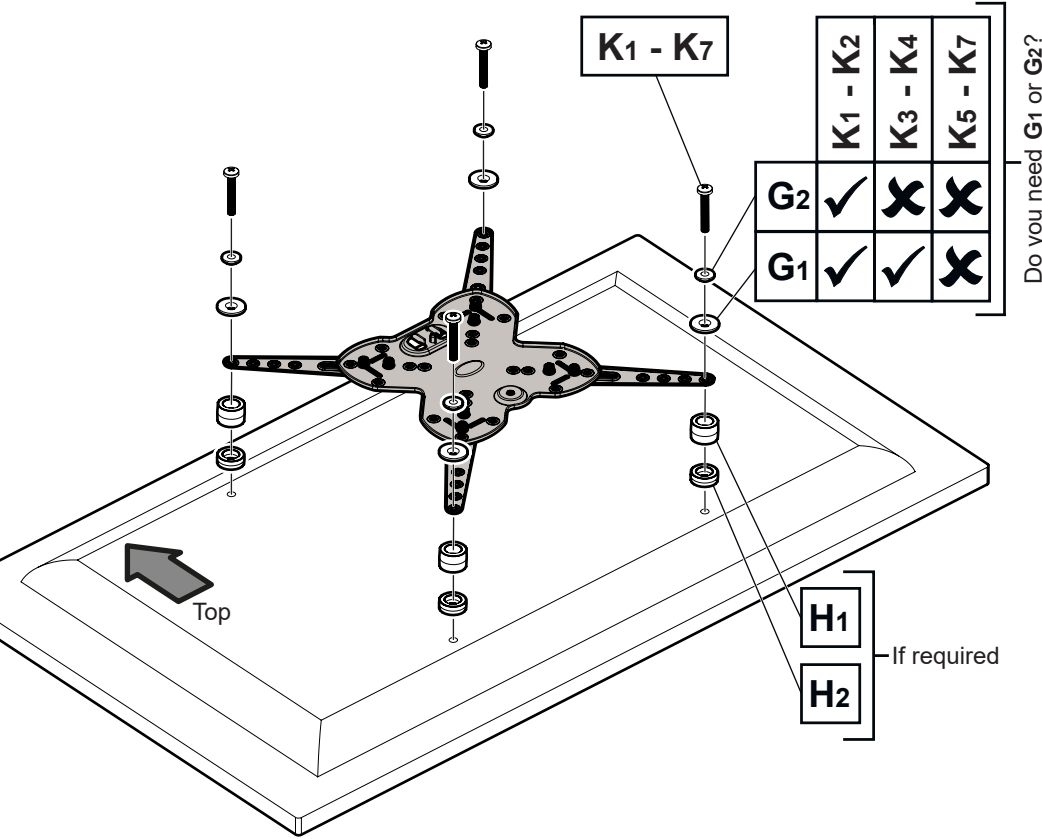
Before you fully tighten the TV mounting plate check that the mounting plate holes line up with the fixing holes on the back of your TV.



Holes do not line up and small adjustment is required before you fully tighten



Holes line up and no adjustment is required before you fully tighten



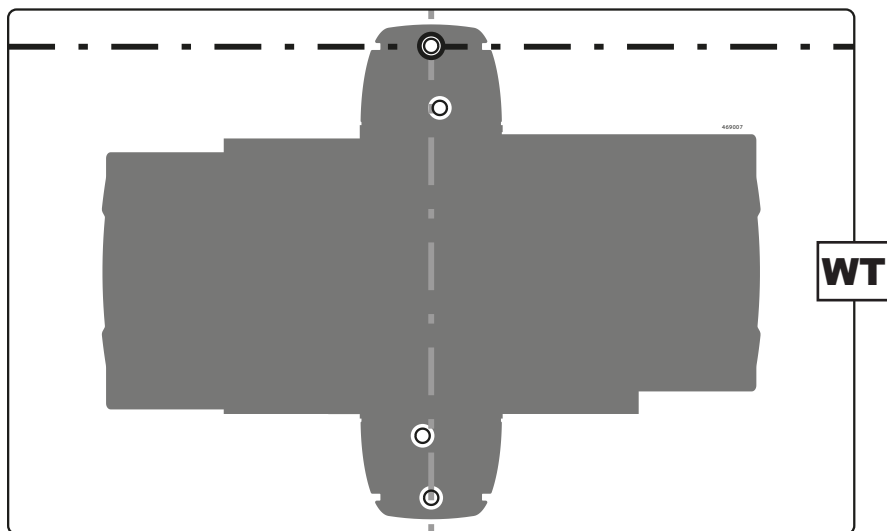
Attach the mounting plate to the back of your TV using suitable screw, reducer and spacer combinations.

4

Marking Wall for Drill Points



For this step you will need your Wall Marking Template **WT**.



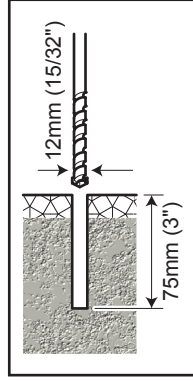
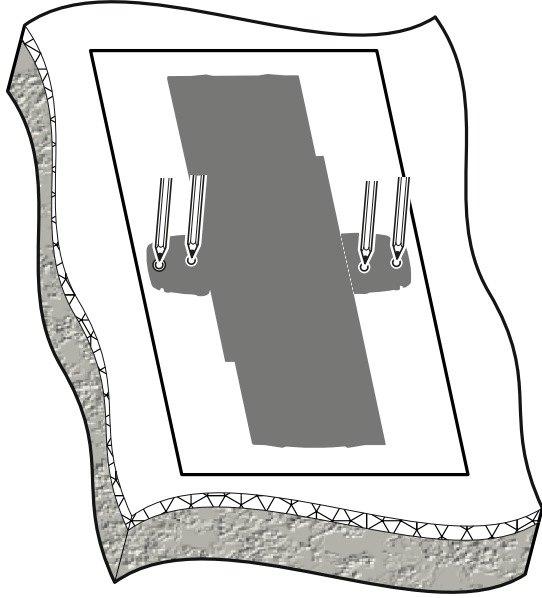
To determine the exact position for your drill points use the Height Calculator app. Follow the link to the app shown on your Wall Marking Template.

Before marking any drill points you will need to determine the wall type that you have, either **Solid Wall** or **Wood Stud Wall**. Ensure the drilling area is free from mains services (Gas / Electric / Water).

If fixing to a wood stud wall you must place the drilling template so that the drilling holes are in the centre of the wood stud.

Before you drill make sure you are happy with the position and ensure template is level.

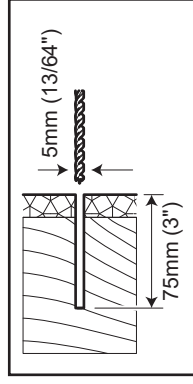
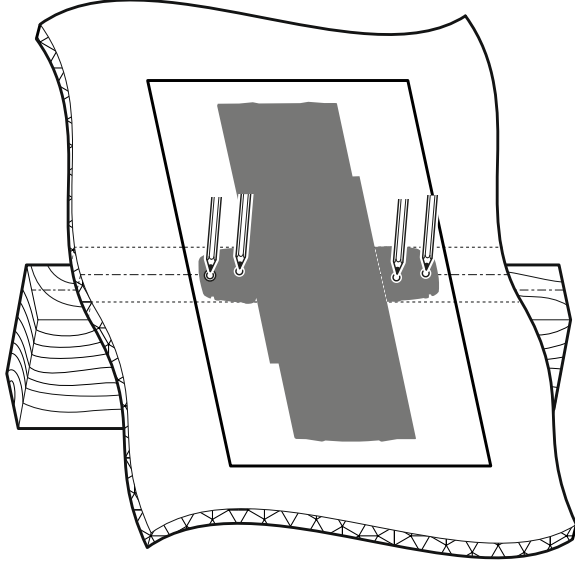
Solid Wall



Remove Dust from Holes.

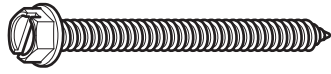
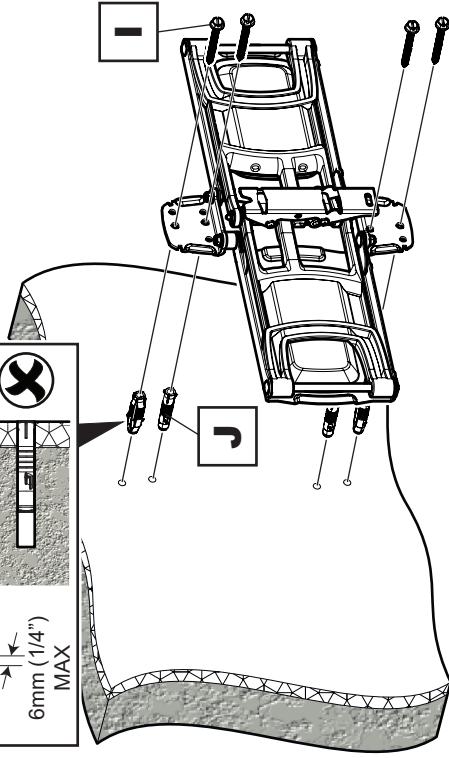
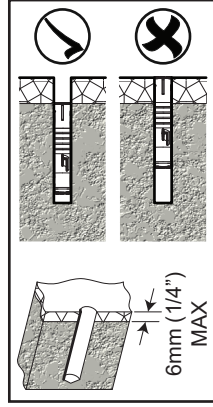


Wood Stud

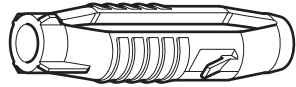


Ensure you drill in the centre of the wood stud.





I x4



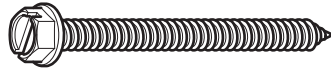
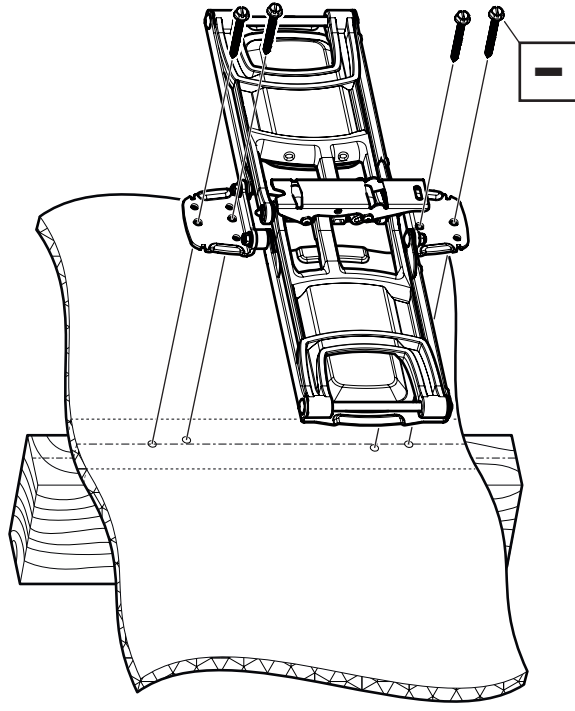
J x4



Lubricate screw thread with soap.



DO NOT overtighten screws.
Tighten screws by hand only



I x4

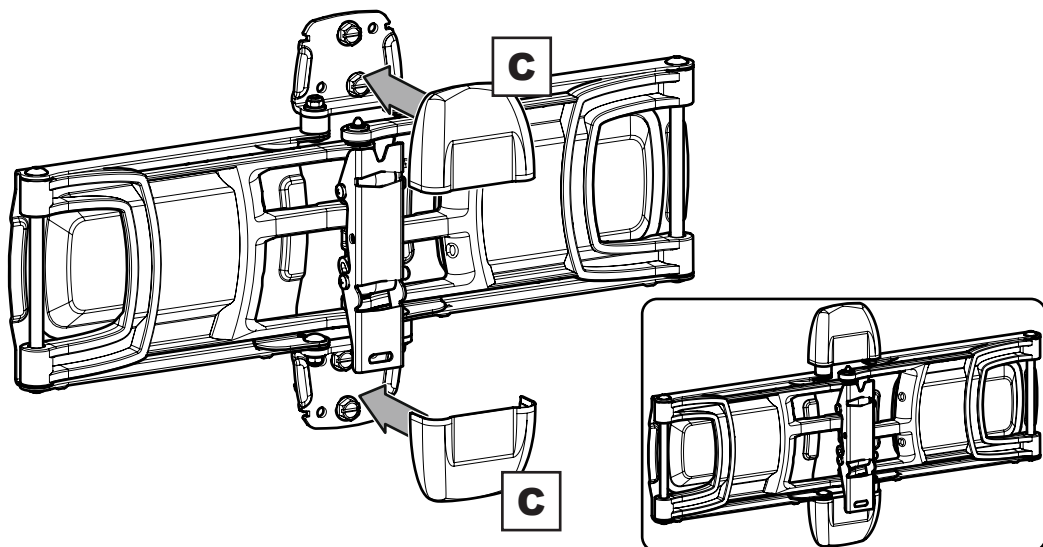


Lubricate screw thread with soap.

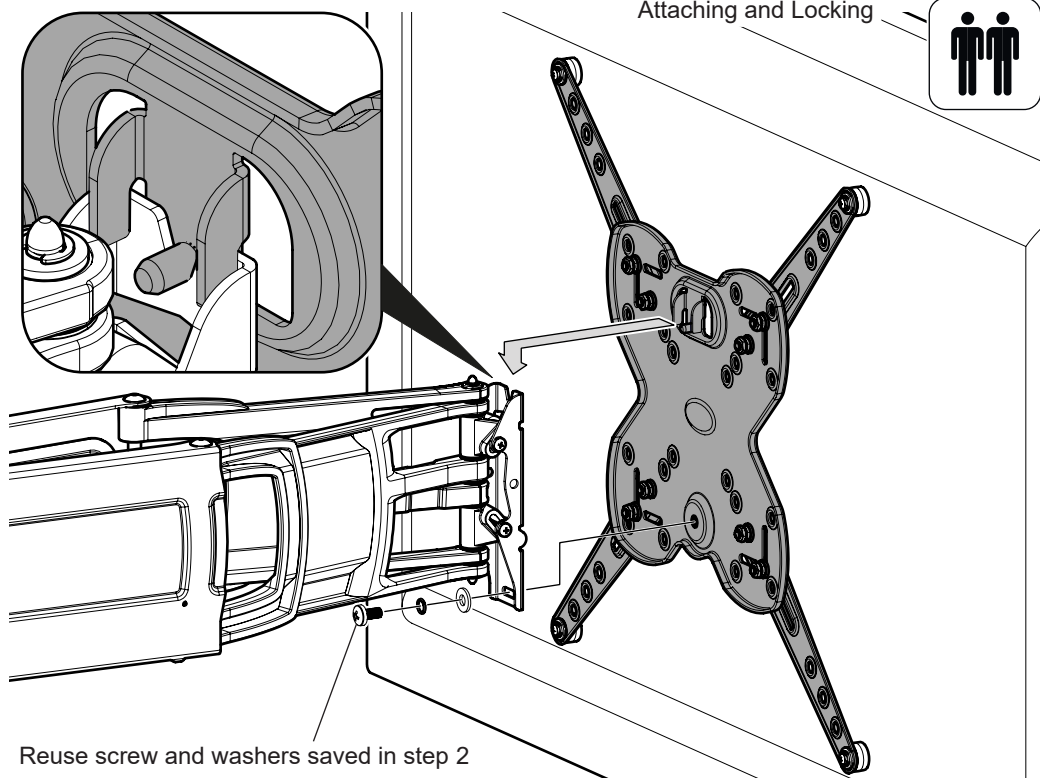


DO NOT overtighten screws.
Tighten screws by hand only.
DO NOT use wall plugs in a
wood stud wall.

6 Fitting the Wall Plate Covers

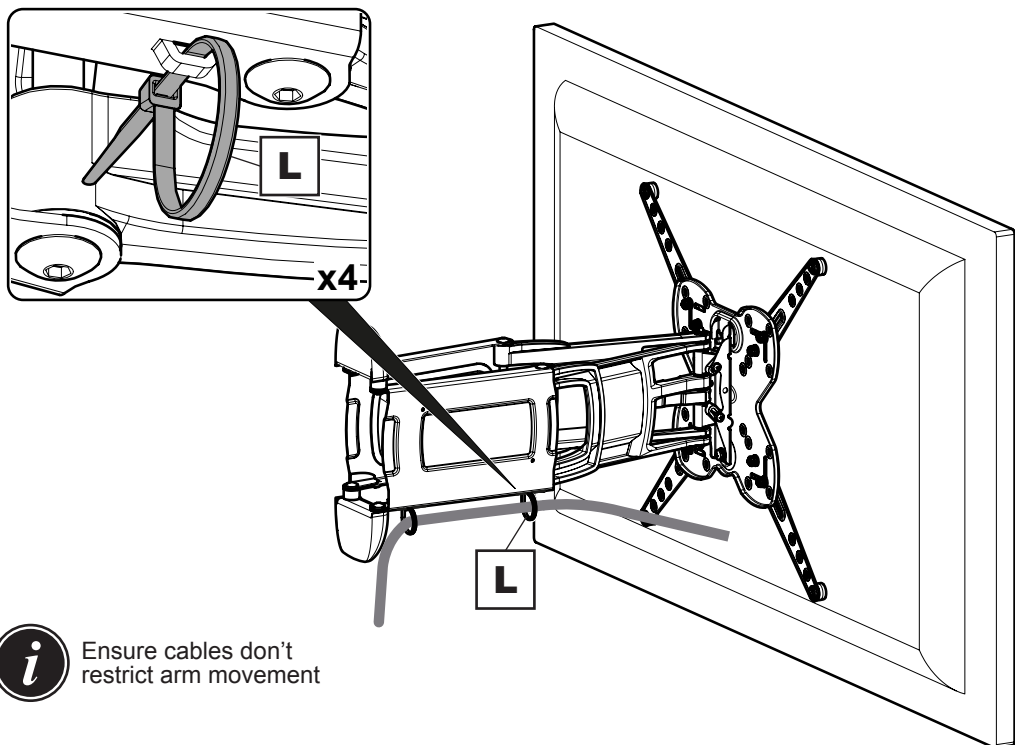


7 Connecting the TV



8

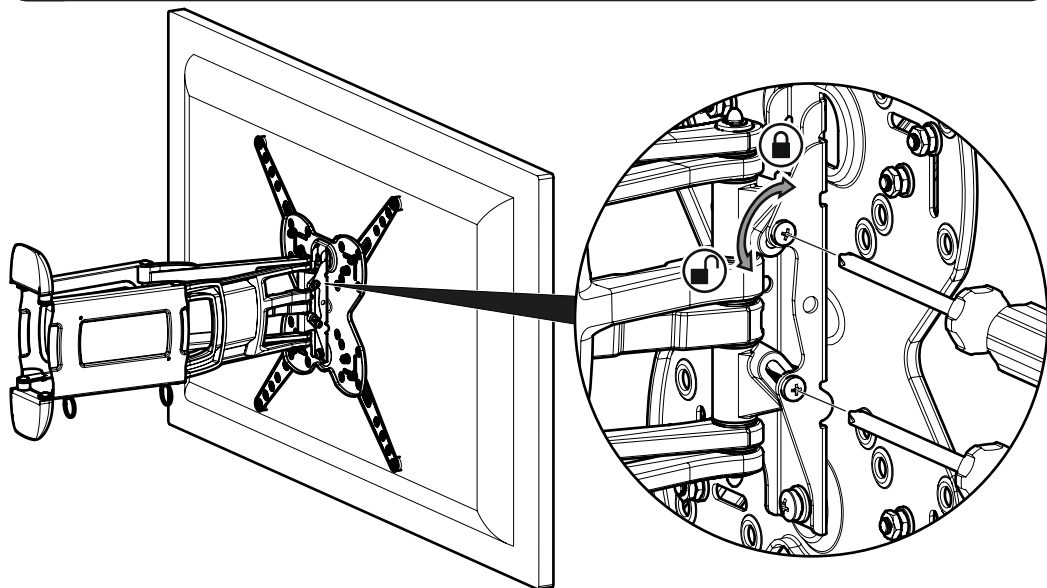
Cable Management



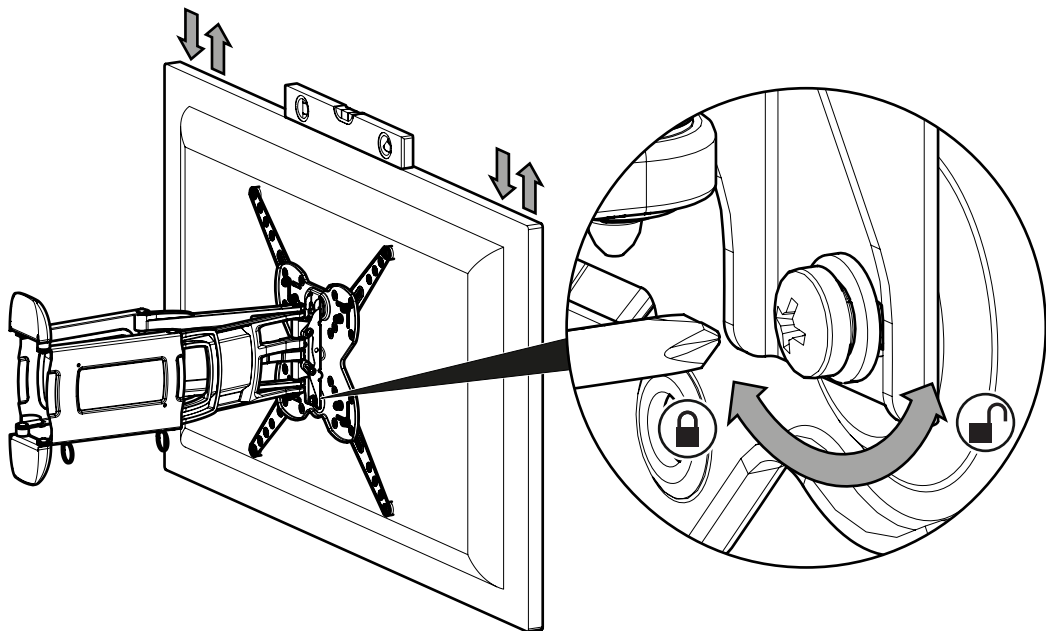
Ensure cables don't restrict arm movement

9

Lock Tilt (optional)



10 TV Levelling



Loosen the Level Lock Screw, adjust your TV until it is level, then re-tighten the screw.

11 Arm Tension Adjustment

Adjust if required. Set all four bolts to equal tension.

