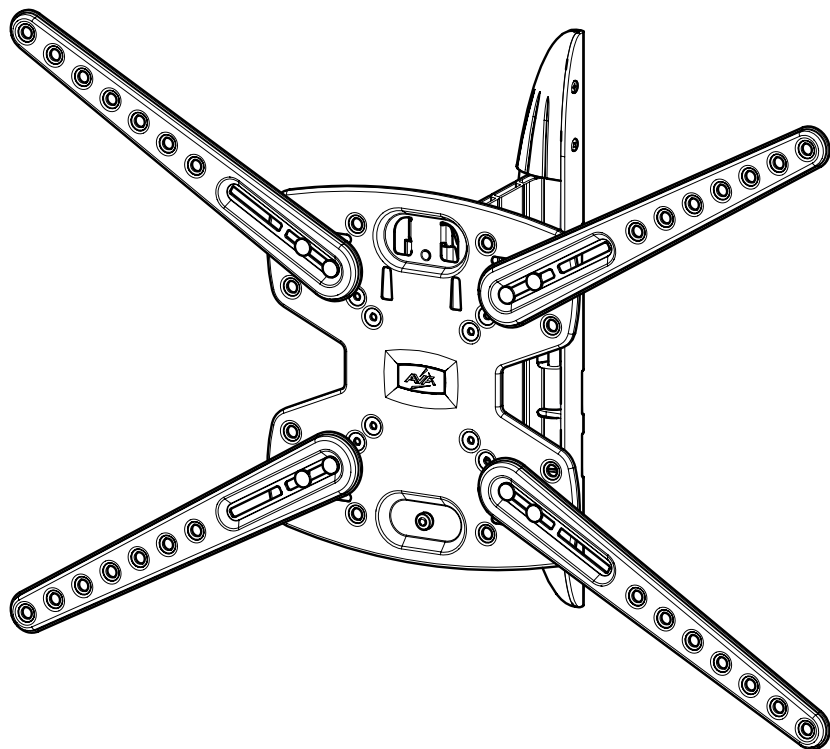


**469130 Rev04**

**Please read these instructions thoroughly before installation.**



**100kg  
220lb**

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

## **Customer Helpline**

**0333 320 0463**

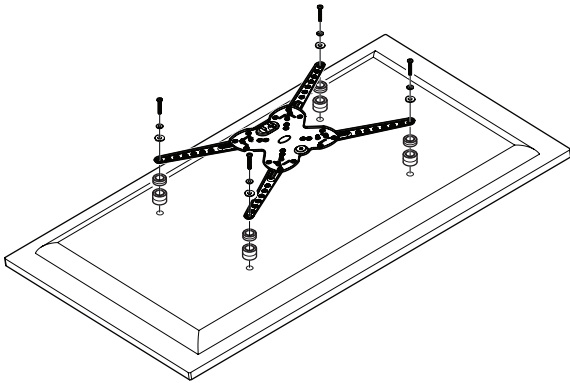
**Helpline Open** Mon to Thurs 9am - 5pm, Fri 9am - 4pm

## **Online Support**

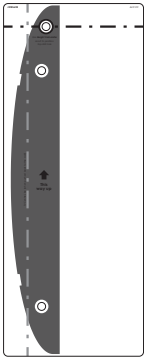
**[www.avfgroup.com/support](http://www.avfgroup.com/support)**

**Assembly Overview**

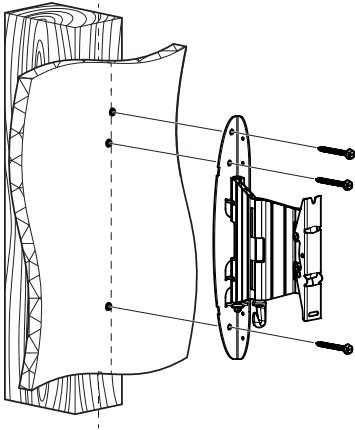
Fit the TV Mounting Plate



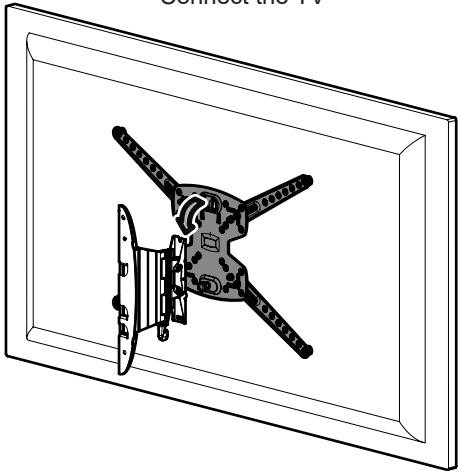
Determine your TV position



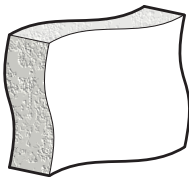
Fit the Wall Plate



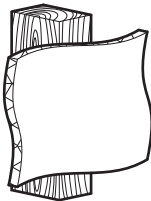
Connect the TV



**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 Bracket

**6** Fitting the Wall Bracket Covers

**7** Connecting the TV

**8** Lock Tilt (optional)

**9** TV Levelling

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.

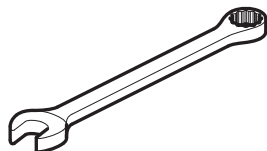
It is the responsibility of the installer to ensure that the mounting wall is of a suitable standard and void of any services (eg gas, electricity, water etc).

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

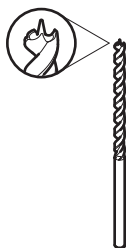
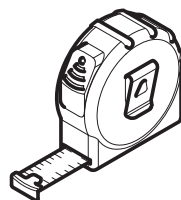
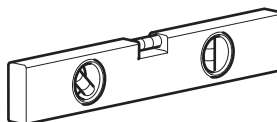
## Tools Recommended



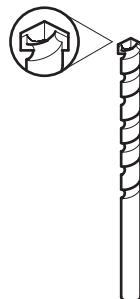
Stud Finder



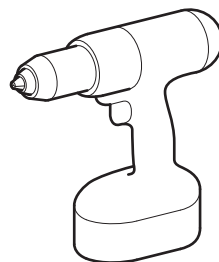
10mm  
13mm



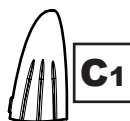
Ø5mm (13/64")  
Wood



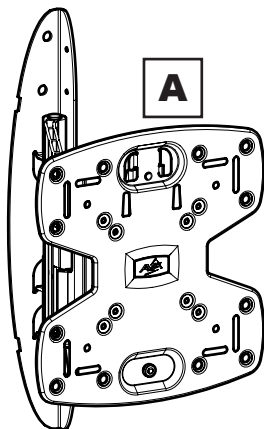
Ø12mm (15/32")  
Masonry



## Boxed Parts



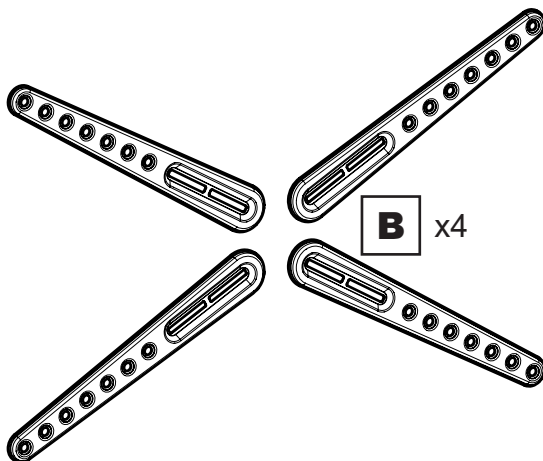
**C1**



**A**



**C2**



**B** x4

# TV Screws, Reducers and Spacers



**H1** x4



**H2** x4



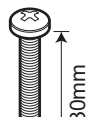
**I1** x8



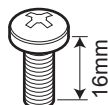
**I2** x4



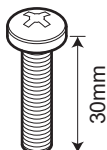
**J1** x4  
M4  
16mm



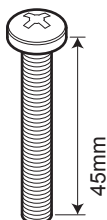
**J2** x4  
M4  
30mm



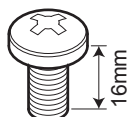
**J3** x4  
M6  
16mm



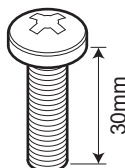
**J4** x4  
M6  
30mm



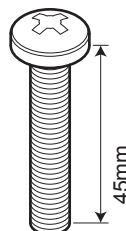
**J5** x4  
M6  
45mm



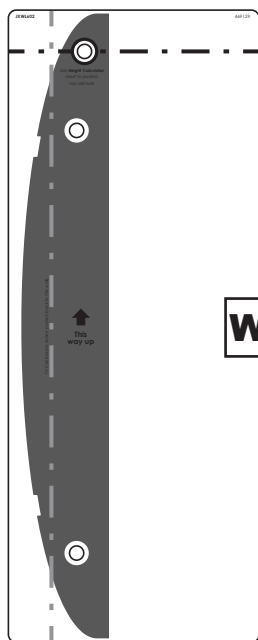
**J6** x4  
M8  
16mm



**J7** x4  
M8  
30mm



**J8** x4  
M8  
45mm



**WT**



**D** x4



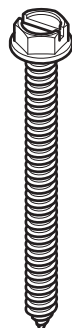
**F** x8  
M6



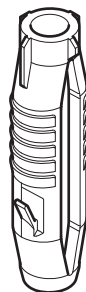
**E** x8



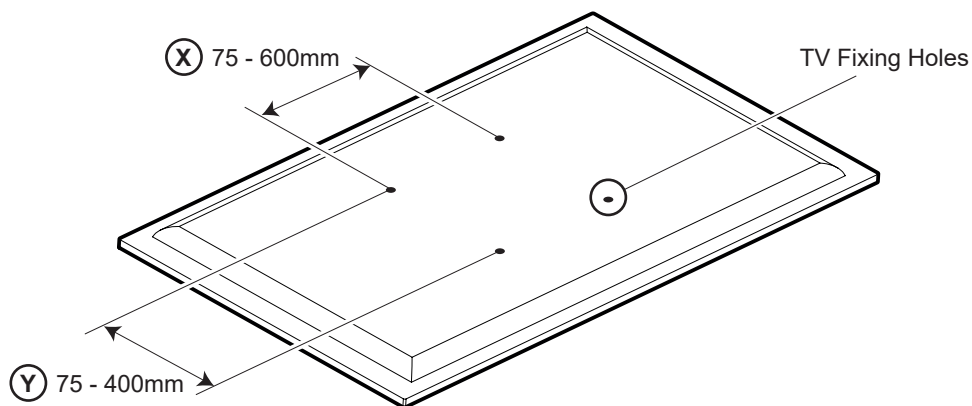
**G** x16  
M6



**K** x3

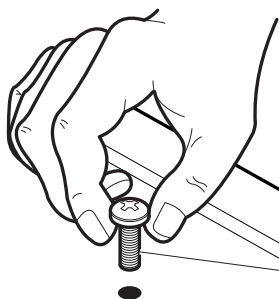


**L** x3

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

If width **X** is greater than 600mm or height **Y** greater than 400mm  
STOP installation now and contact the customer helpline

You are provided with 4 diameters of TV fixing screws, **M4**, **M5**, **M6** and **M8**.  
Determine the screw diameter that fits and remember for step 3.



**M4 = J1/J2**

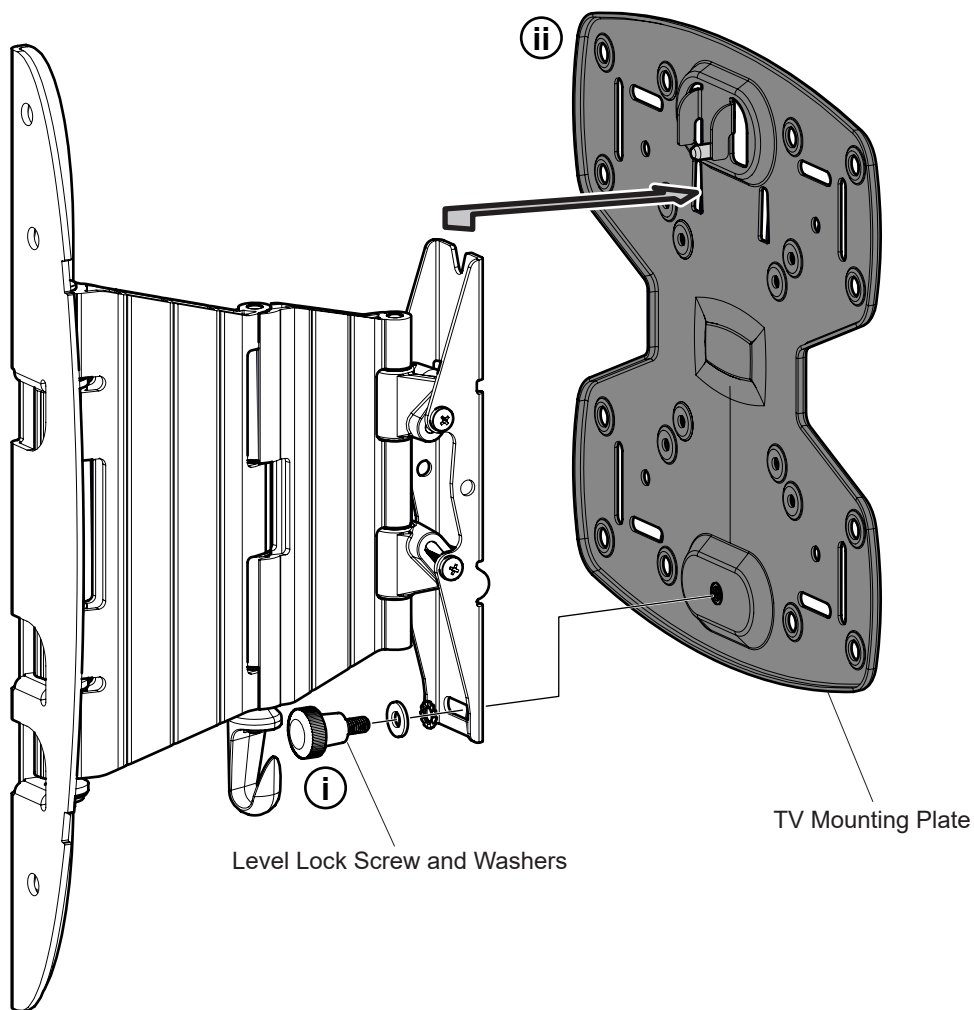
**M6 = J3/J4/J5**

**M8 = J6/J7/J8**

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 Washers 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

X

600mm x 

Y

100mm

X

600mm x 

Y

200mm

X

600mm x 

Y

300mm

X

600mm x 

Y

400mm

X

400-600mm x 

Y

75-400mm

X

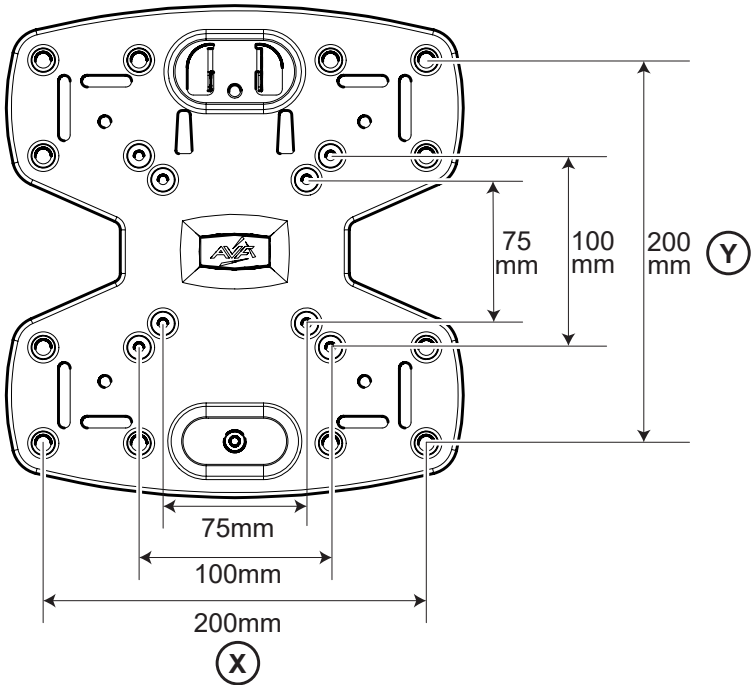
630mm x 

Y

310mm

If in any doubt please call the customer helpline.

OPTION 1



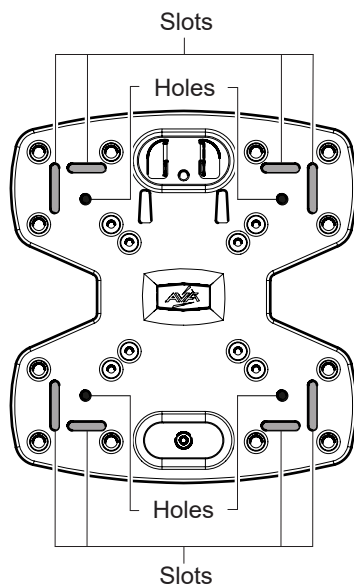
If your TV fixing holes match any of the sizes shown above you will not need to use any adaptors. Please go to step 3.



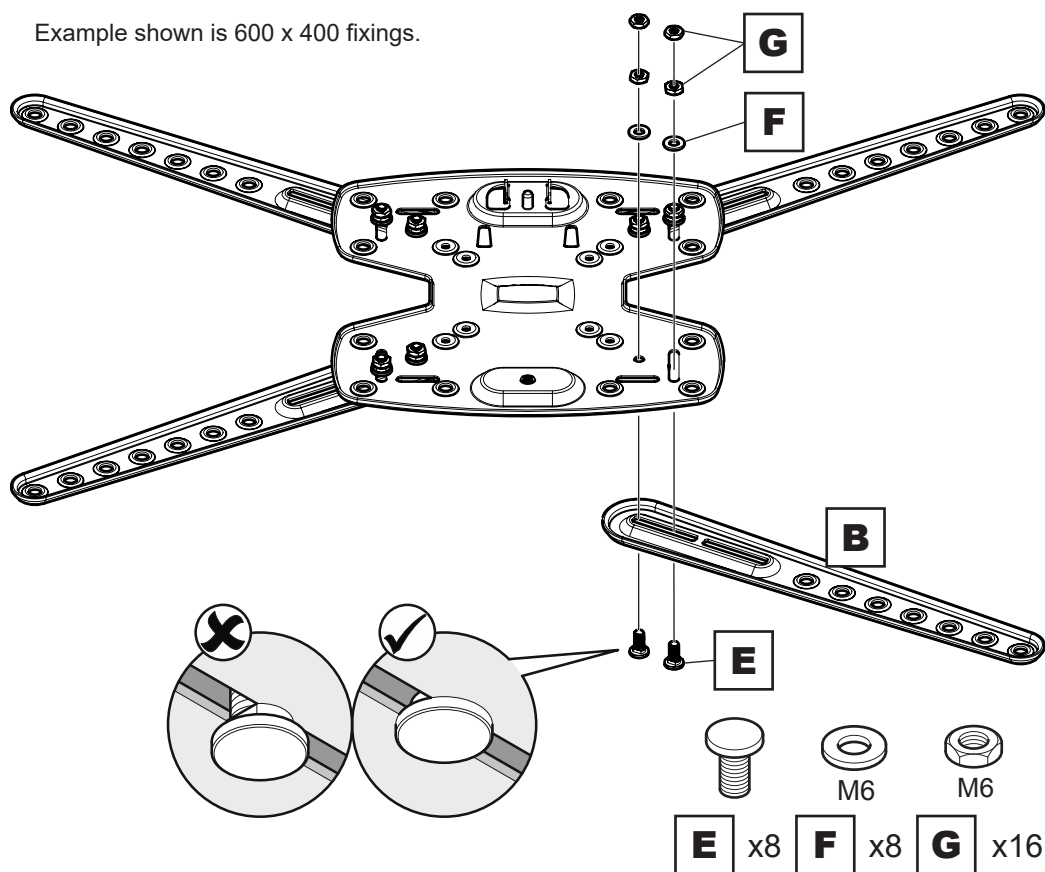
## OPTION 2



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



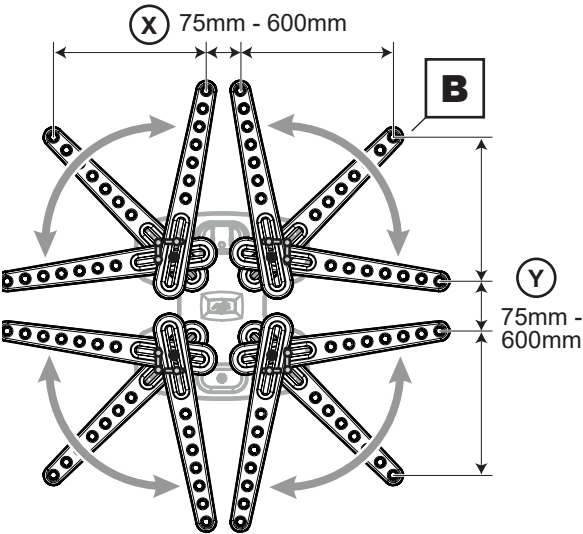
Example shown is 600 x 400 fixings.



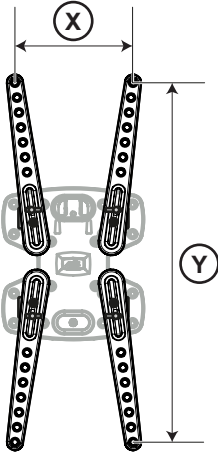
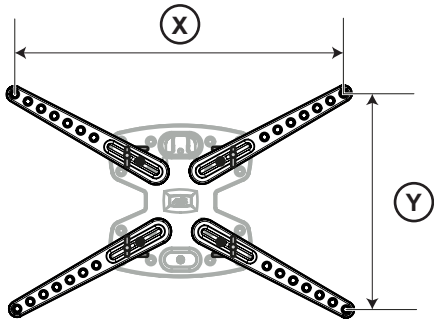
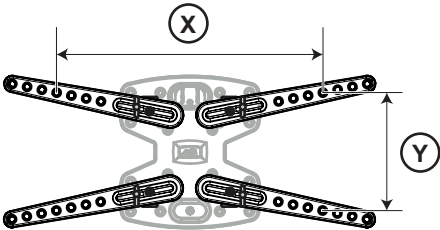
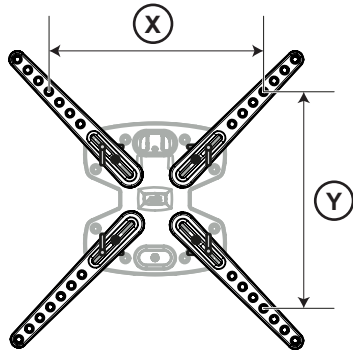
Holes

Slots

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



Below are some common examples of how the adaptors can be positioned to match the fixing holes on your TV.

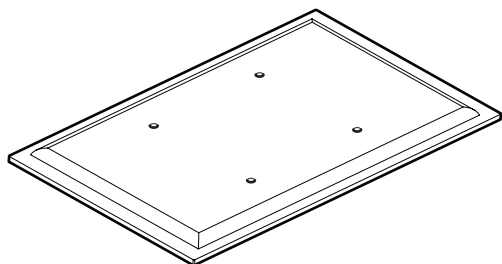


# 3

## Fitting the TV Mounting Plate

### No Spacers

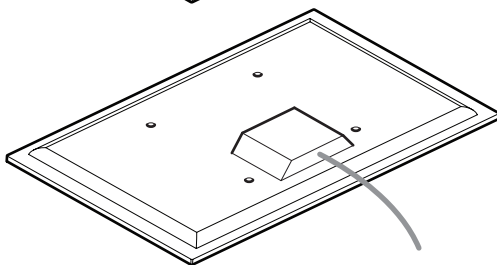
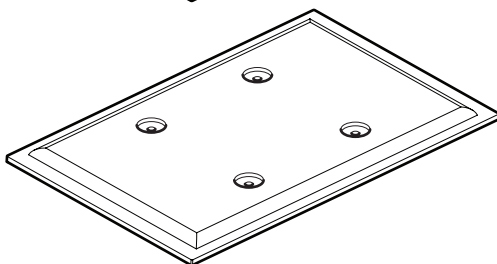
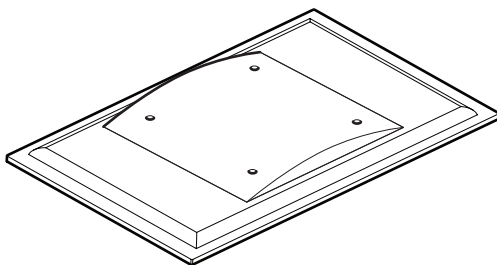
For TVs with flat / unobstructed back.



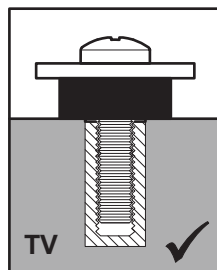
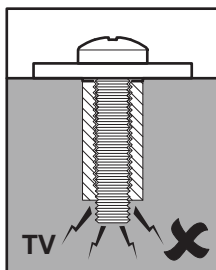
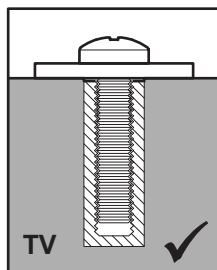
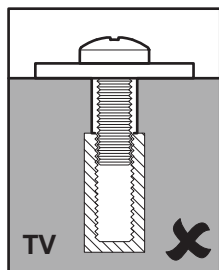
### Spacers

**11/12**

For TVs with irregular / obstructed back.

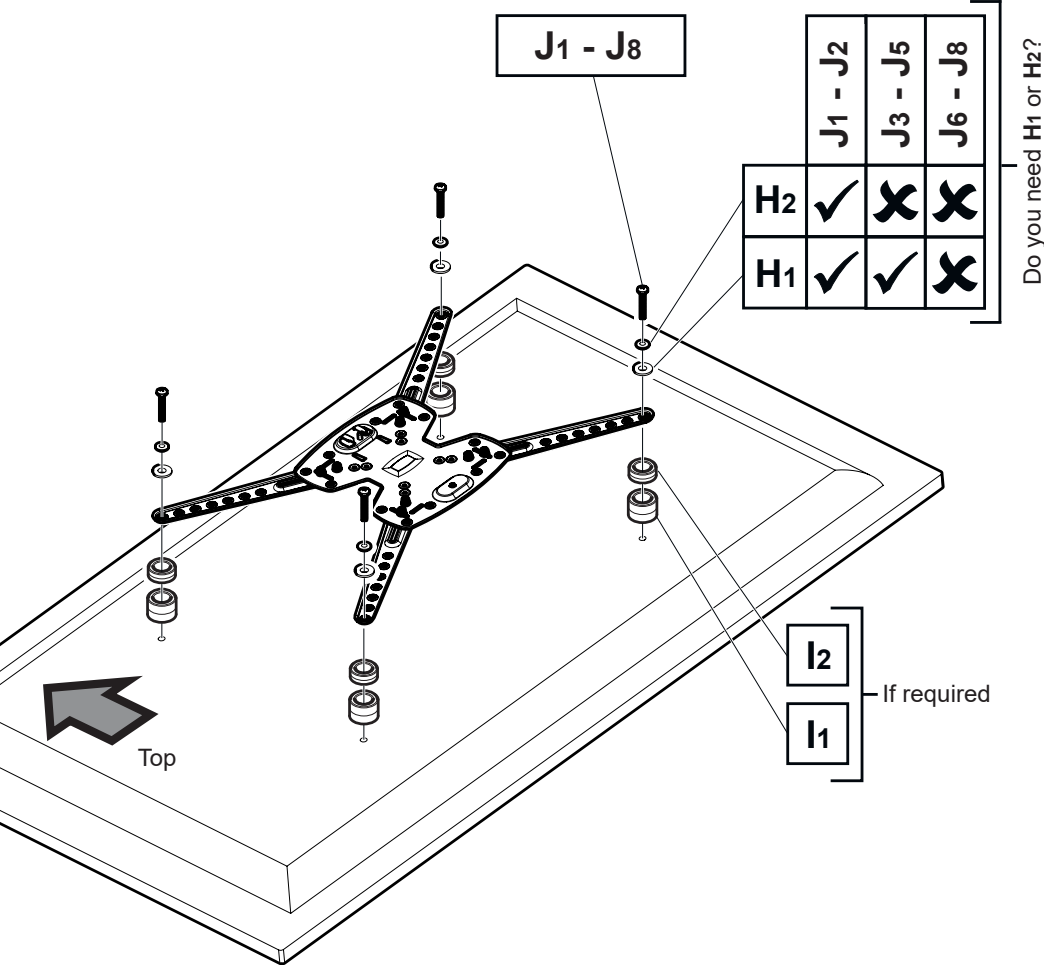
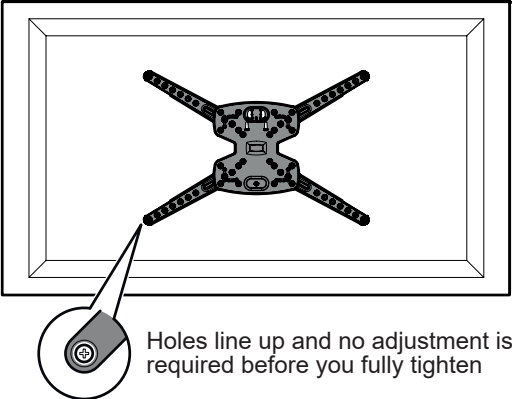
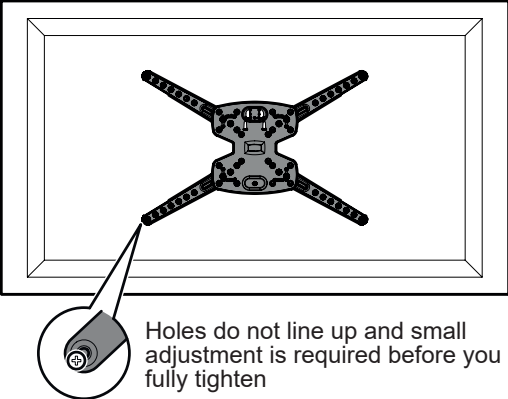


**WARNING**



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.



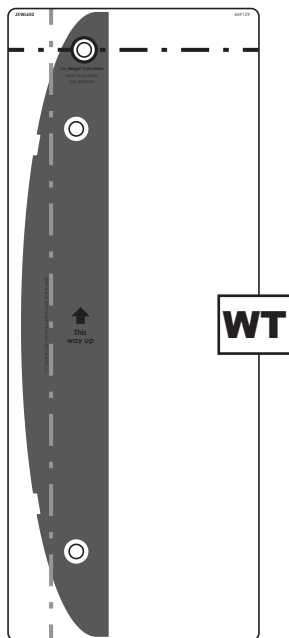
Attach the mounting plate to the back of your TV using suitable screw, reducer and spacer combinations.

## 4

## Marking Wall for Drill Points



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



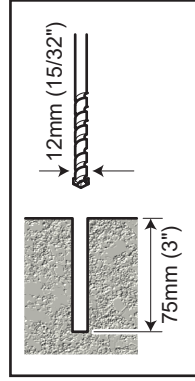
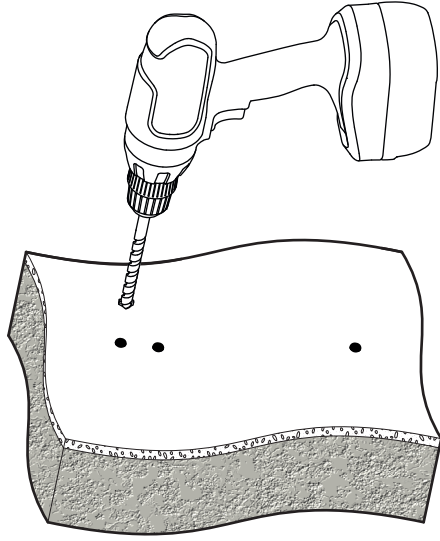
To determine the exact position for your drill points use the Height Calculator app. Follow the link to the app shown on your Wall Marking Template.

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.

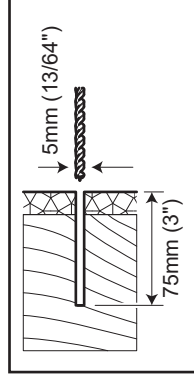
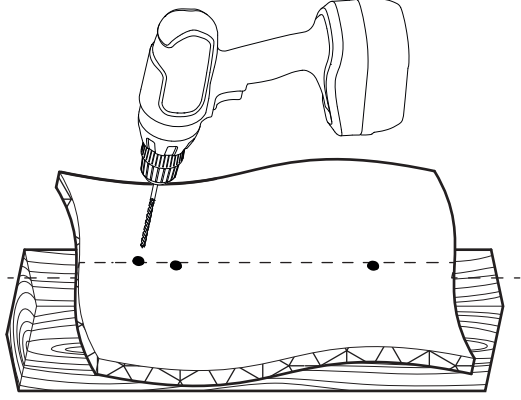
Before you drill make sure you are happy with the position and ensure template is level.

## Solid Wall

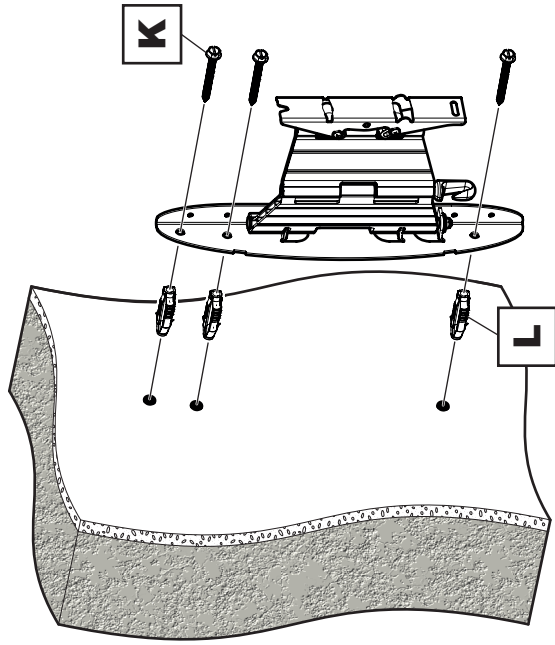


Remove Dust from Holes.

## Wood Stud

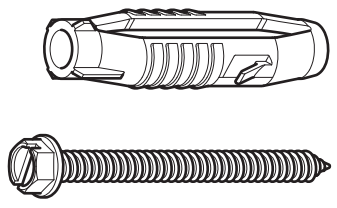


Ensure you drill in the centre of the wood stud.



**K**

**L**



**K** x3

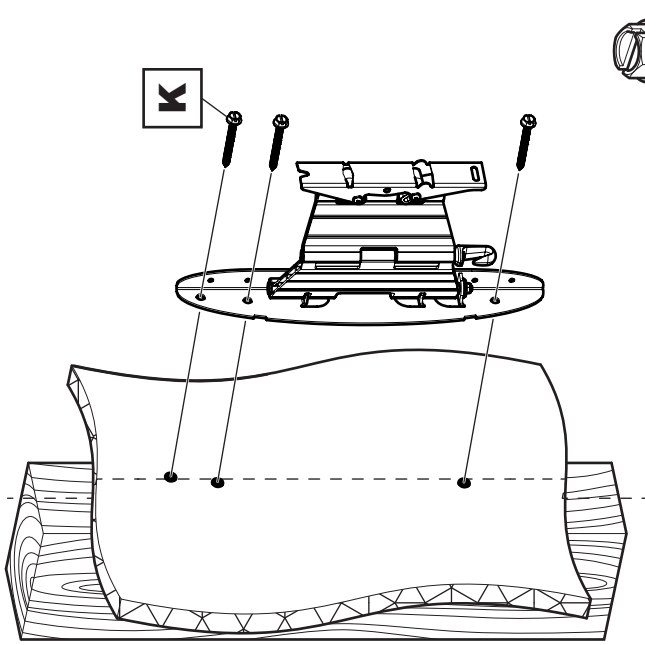
**L** x3



Lubricate screw thread with soap.



DO NOT overtighten screws.  
Tighten screws by hand only



**K**



**K** x3

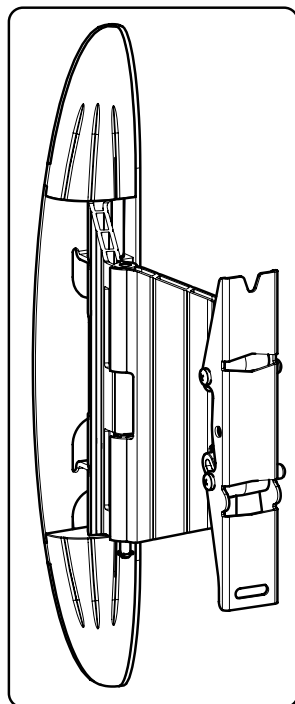
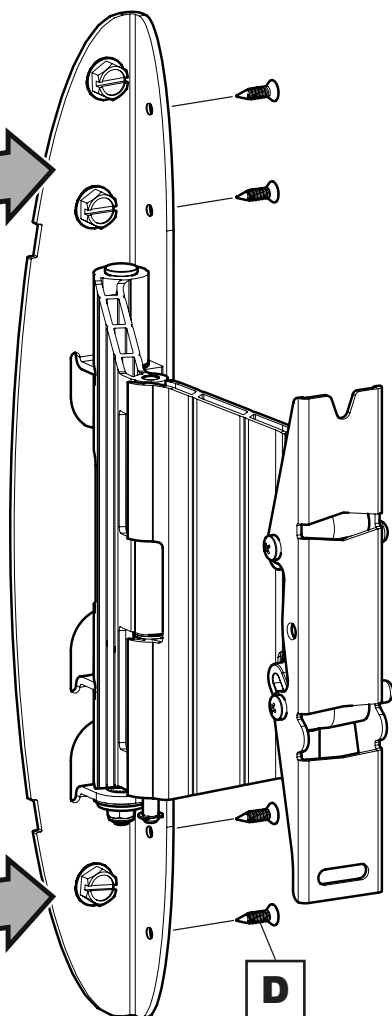
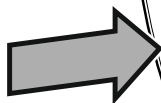
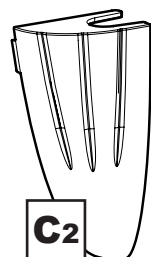
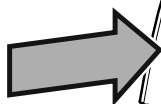
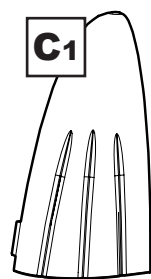


Lubricate screw thread with soap.



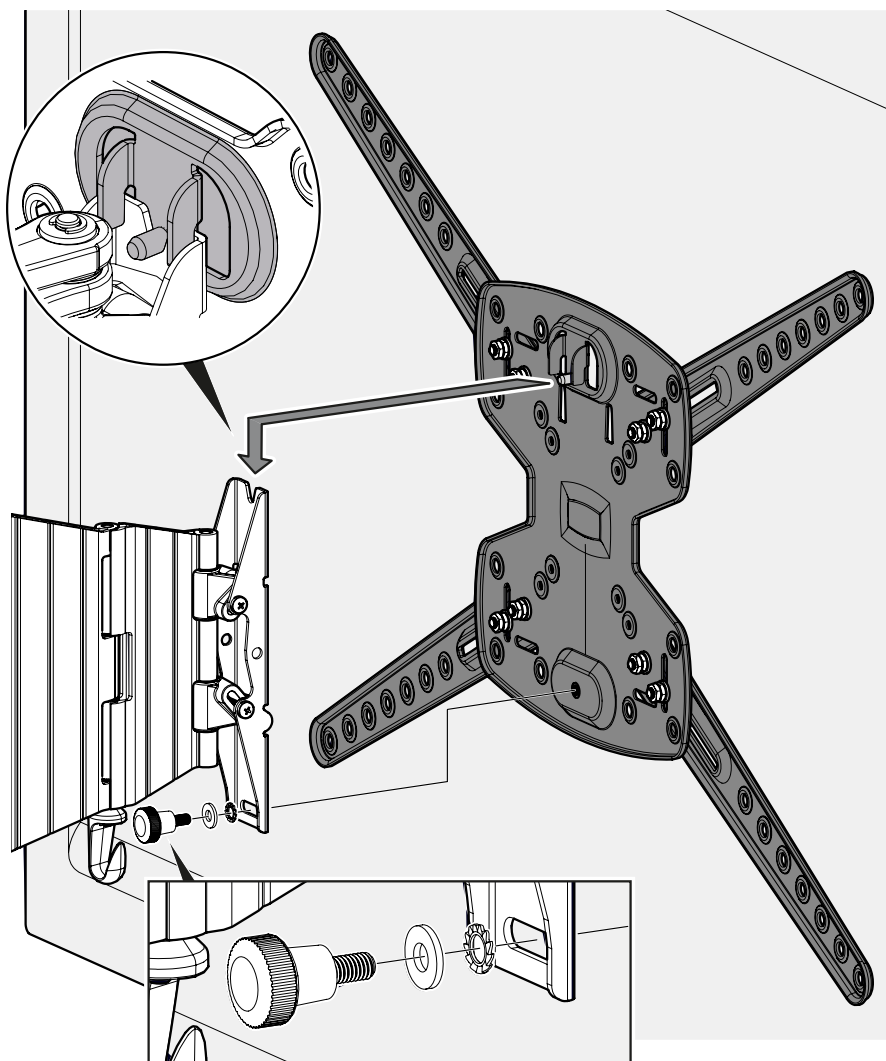
DO NOT overtighten screws.  
Tighten screws by hand only.  
DO NOT use wall plugs in a  
wood stud wall.

## 6 Fitting the Wall Bracket Covers



**D** x4





Reuse screw and washers saved in step 2. Make sure you fit the washers in the correct order.

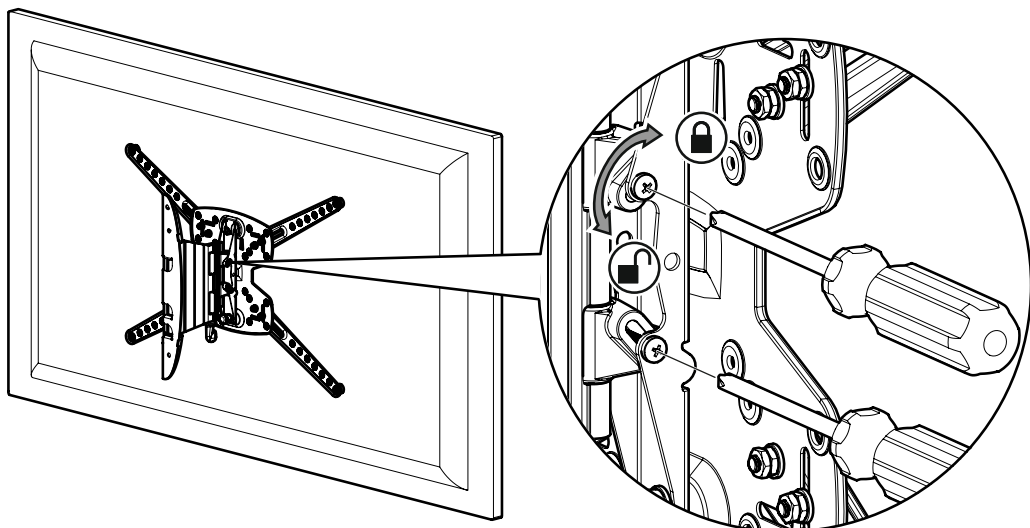


When the TV is level, ensure the knob is fully tightened.

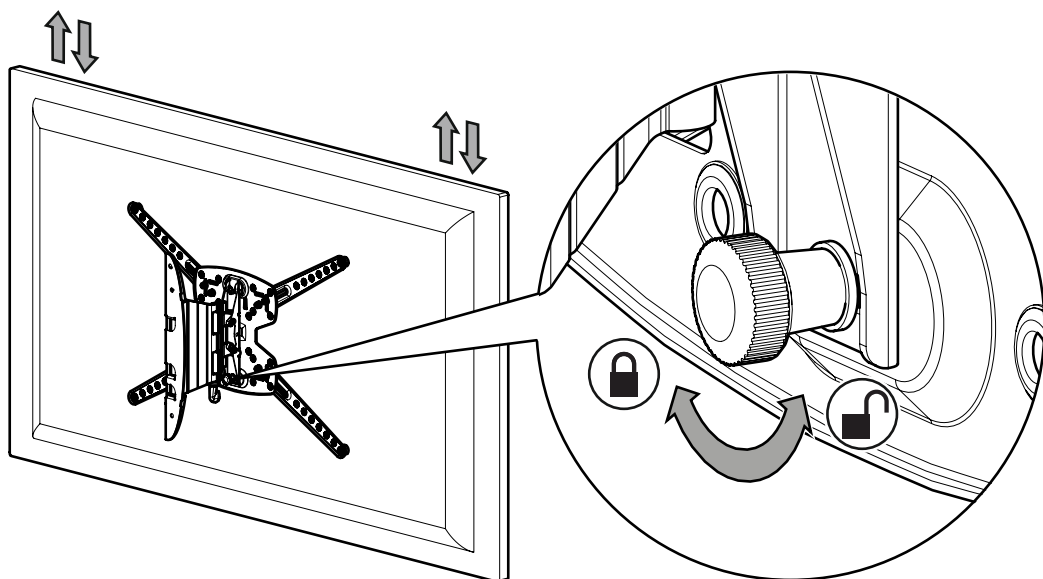


To remove the TV, reverse this procedure.

## 8 Lock Tilt (optional)



## 9 TV Levelling



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