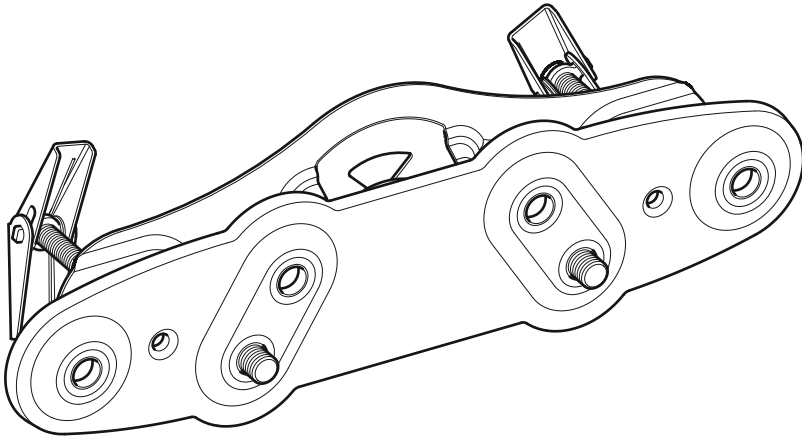


www.avfgroup.com



469089 rev00



Read through ALL instructions before commencing installation.

If you have any questions about this product or issues with installation contact the customer services helpline before returning this product to the store.

Installation video guide and TV Height
Calculator tool at myTVMount.com

UK-based support team:
0333 320 0463

Phone lines open Mon-Fri during AVF office hours



myTVMount.com

Index

1 Determine Correct TV Screw Size

2 Fit Screen Hangers to TV

3 Marking Wall For Drill Points

4 Install Wall Fixings

5 Hanging the TV

6 Alternative Hanger Configurations

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

Contents may vary from photography / Illustrations.

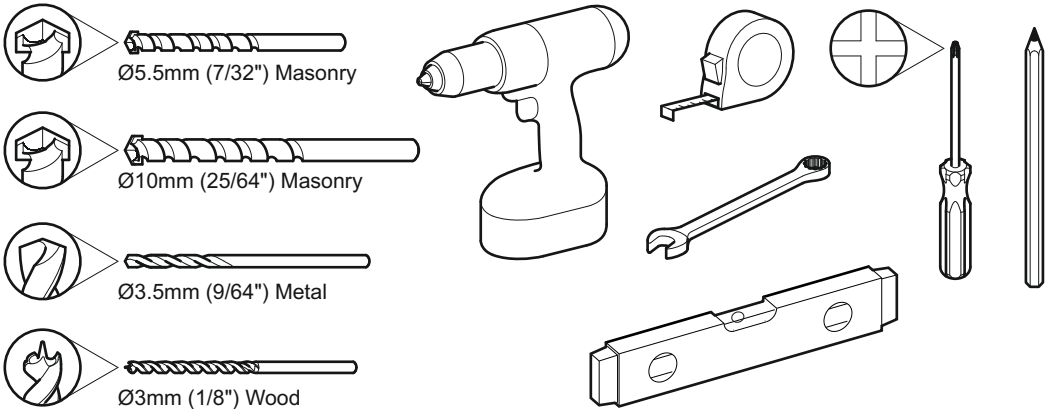
You will not need all these parts, so expect there to be some left over depending upon the specification of your TV.

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 (e.g. gas, electricity, water etc).

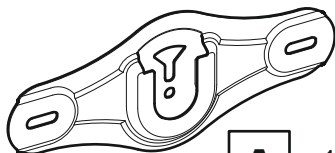
AVF accept no responsibility for any damage or loss caused by installing this product in a substandard wall.

Tools Recommended

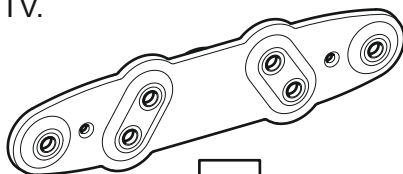


Boxed Parts

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



A x1

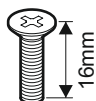


B x1

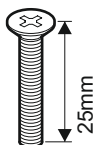


C x2

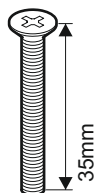
TV Screws, Reducers and Spacers



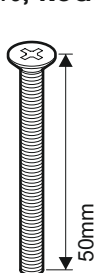
F1 x2



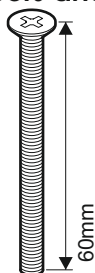
F2 x2



F3 x2

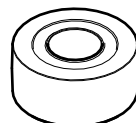


F4 x2

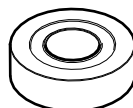


F5 x2

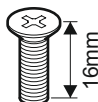
TV Fixings: Parts go on the back of the TV (specification of your TV will determine which ones you require - see section 9).



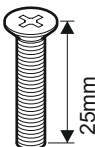
D1 x10



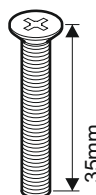
D2 x4



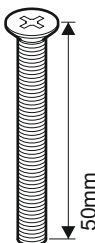
F6 x2



F7 x2



F8 x2



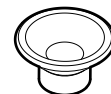
F9 x2



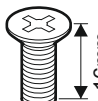
E1 x4



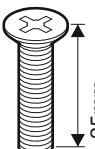
E2 x4



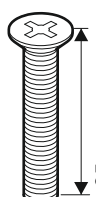
E3 x4



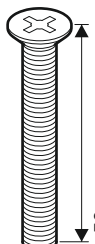
F10 x2



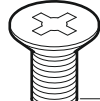
F11 x2



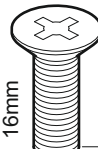
F12 x2



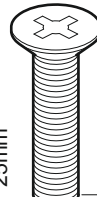
F13 x2



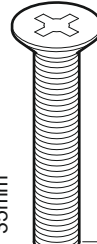
F14 x2



F15 x2



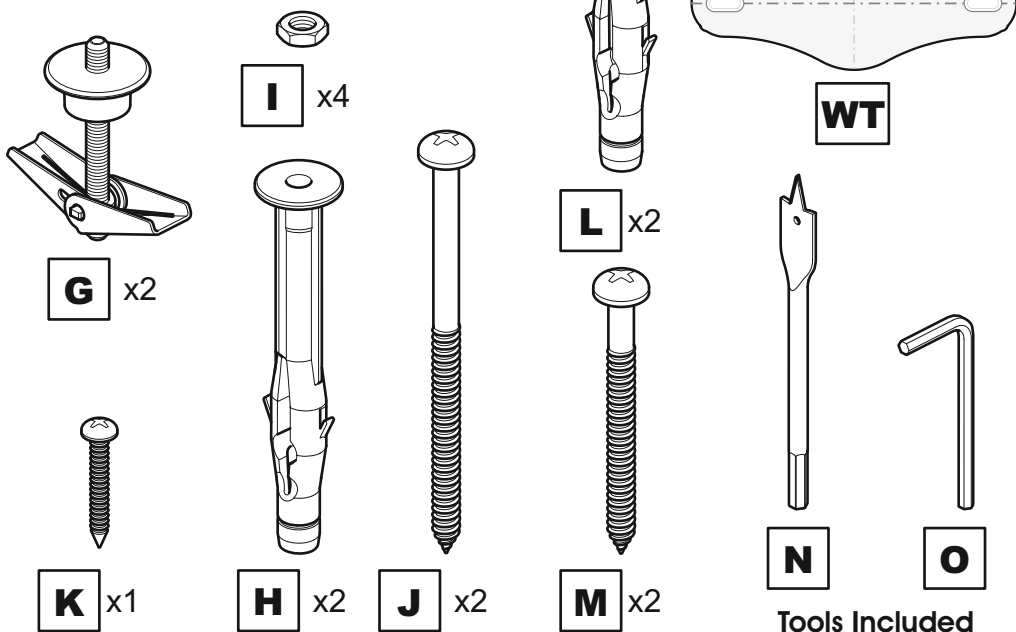
F16 x2



F17 x2

Wall Fixings

Parts to attach to the wall (type of wall will determine which fixings you require).



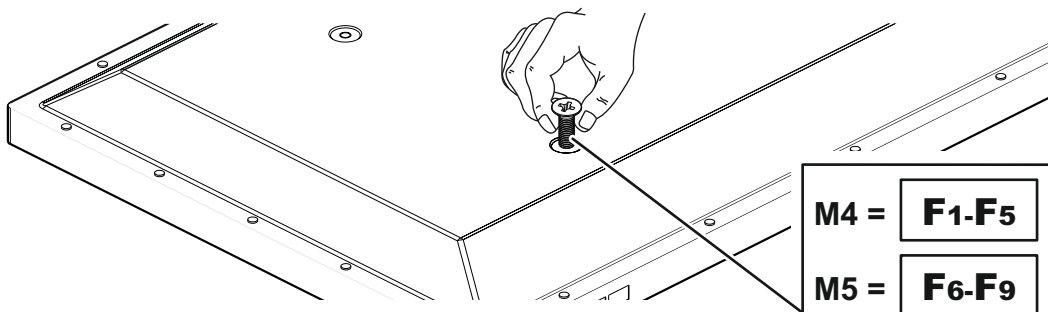
1 Determine Correct TV Screw Size

Choose from the TV Fixings selection.

You need to determine which length and diameter of screws fits your TV.

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 2.



After completing step 2 you will have TV fixing screws left over, please keep for future reference

2 Fit Screen Hangers to TV

Once you have established which screws you need for your TV you can attach the Adaptor (**B**) and Stand-offs (**C**) to the back of your TV.

Typical recommended examples shown are for fixings with the TV spaced 20mm from the wall.

The TV Mount can position your TV between 20mm and 40mm from the wall.

For alternative configurations see sections 9.

You might need to use spacers to increase the clearance of your TV from the wall in order to avoid cables coming out of your TV and improve access and ventilation to the back of your TV (spacers (**D1**) allow you to have a gap of 30mm or 40mm, see section 9).

In certain circumstances it may be necessary to use red spacer (**D2**) as either a replacement or addition to spacer (**D1**), - or use longer screws.

For more information please see section 9.

If your TV fixing centres don't fit, STOP installation and contact the customer services helpline.

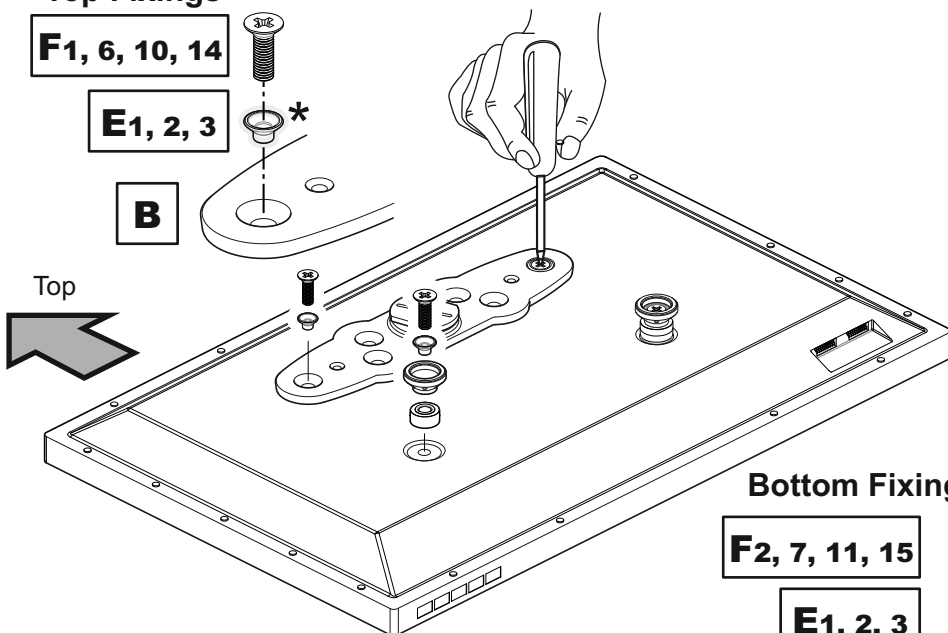
Top Fixings

F1, 6, 10, 14

E1, 2, 3

B

Top



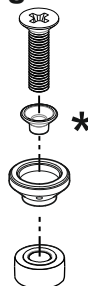
Bottom Fixings

F2, 7, 11, 15

E1, 2, 3

C

D1



TV must be parallel to wall. Use spacers / stand-offs as shown.

- If using screws (**F1**) & (**F2**) use Adapter (**E1**)
- * If using screws (**F6**) & (**F7**) use Adapter (**E2**)
- If using screws (**F10**) & (**F11**) use Adapter (**E3**)
- If using screws (**F14**) & (**F15**) no Adapter required

3 Marking Wall For Drill Points



When deciding where to locate your TV, remember clearance around your TV is required in order to hang the TV. See Step 5 “Hanging The TV”.

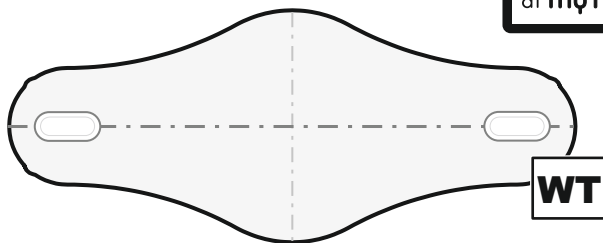


For this step you will need your Wall Marking Template **WT**.

GET IT RIGHT



with our easy to use
online TV Height Calculator
at myTVmount.com



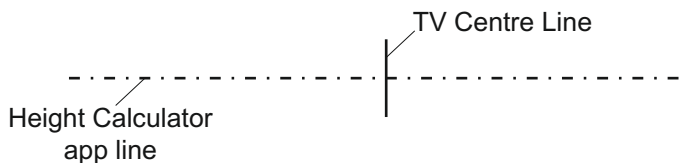
Before marking the wall, determine the wall type that you have (i.e. Solid Wall/ Dot & Dab/Plasterboard/Wood Stud/Metal Stud). Ensure the drilling area is free from mains services (Gas/Electric/Water).



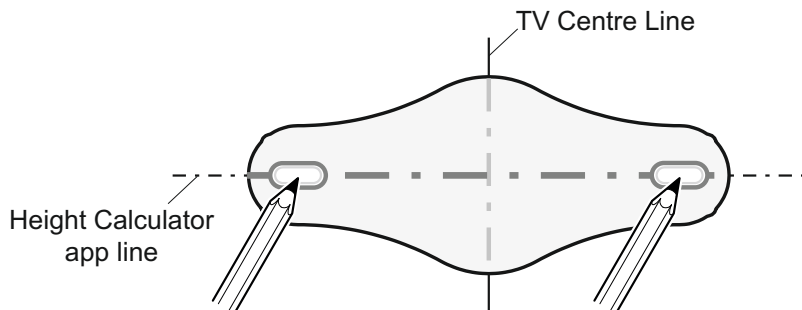
The Height Calculator app will give you the correct height to mark a horizontal line on your wall.



Mark a vertical line on the wall where you want the centre of your TV to be.



Place your template on the wall so the lines on the template match the lines marked on your wall. Mark the drill points as shown.



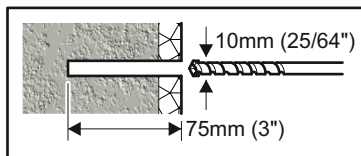
Before you drill make sure you are happy with the position and ensure all markings are correct and level.

4

Install Wall Fixings

Use the correct fixings for your wall type. Mixing fixing types may be required for installations that span different wall types. **DO NOT OVER TIGHTEN SCREWS.**

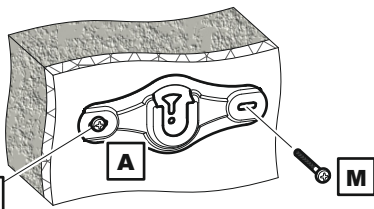
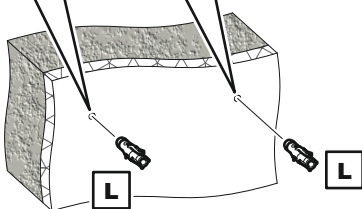
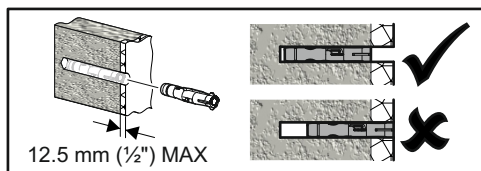
Solid Wall



Solid
Concrete

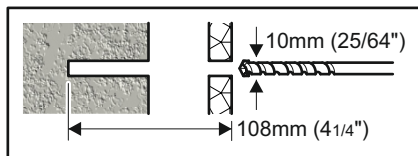


Remove dust from holes



Lubricate screw
thread with soap

Dot & Dab



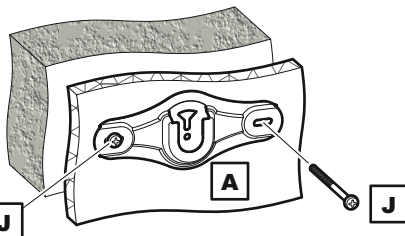
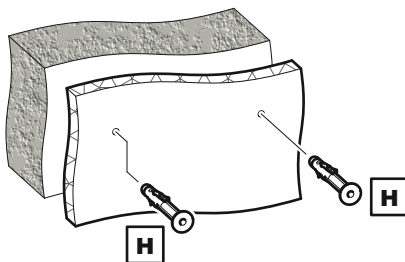
40mm (1 9/16")
MAX gap



If gap is above 40mm (1 9/16") use
plasterboard fixing method

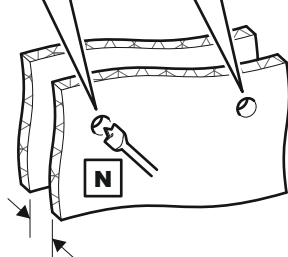
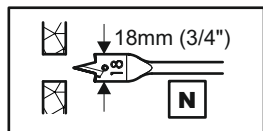


Remove dust from holes



Lubricate screw
thread with soap

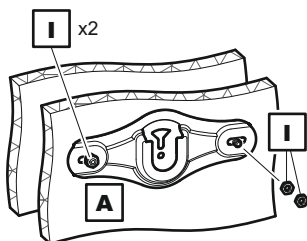
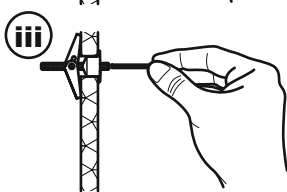
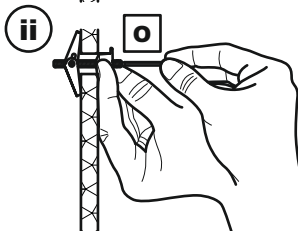
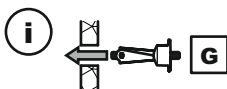
Plasterboard



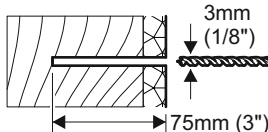
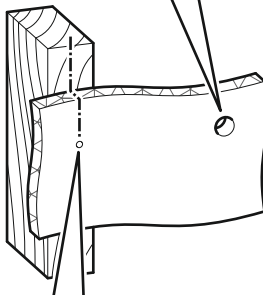
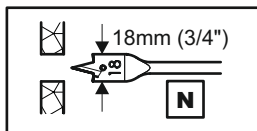
* 40mm (1 9/16")
MIN gap



Remove dust from holes



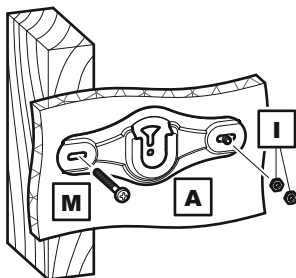
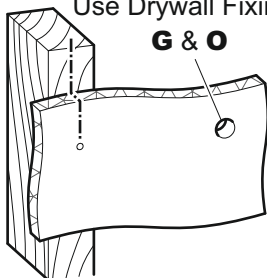
Wood Stud



Ensure hole is in the middle of the wood stud

Use Drywall Fixings

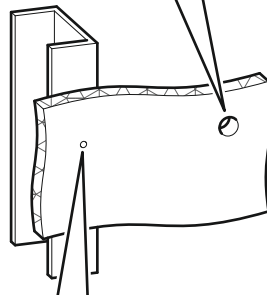
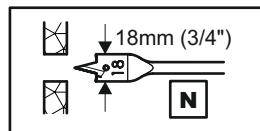
G & O



Lubricate screw thread with soap

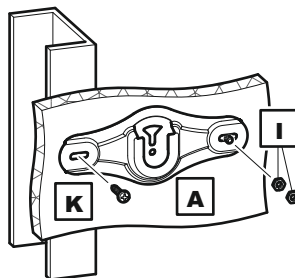
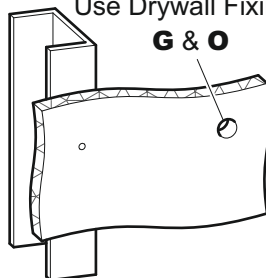
Only one fixing will be in the wood stud. The other fixings will be in plasterboard (see above)

Metal Stud



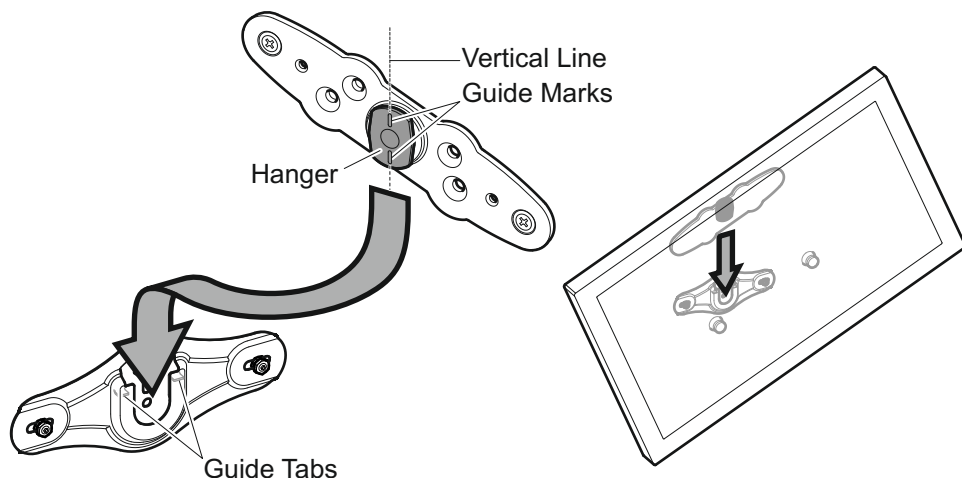
Use Drywall Fixings

G & O



Only one fixing will be in the metal stud. The other fixings will be in plasterboard (see above)

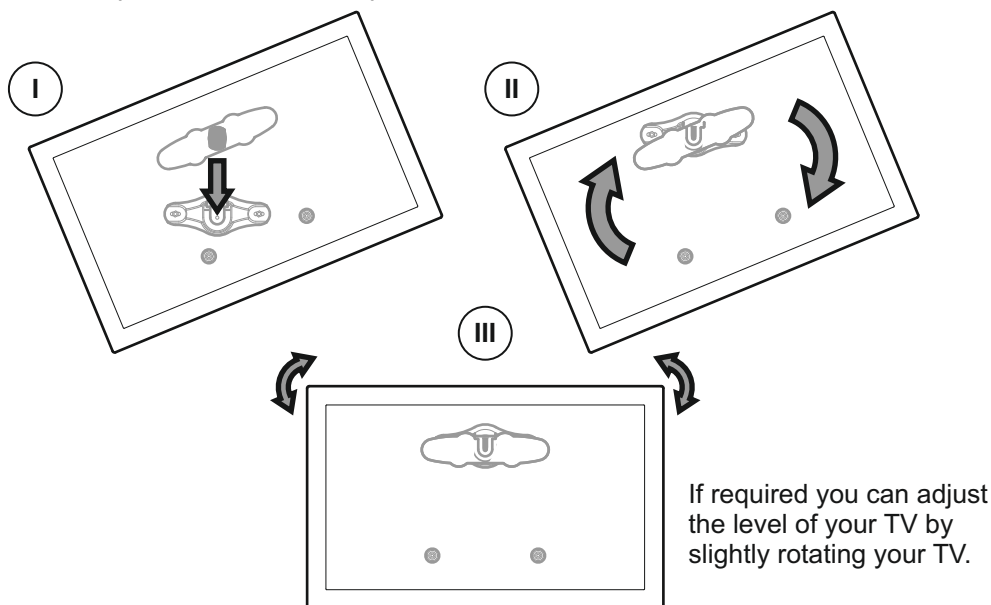
5 Hanging The TV



Rotate your TV so that the guide marks on the hanger are vertical. Next slide your TV down so that the hanger goes between the two guide tabs on the wall bracket. Ensure the hanger is fully engaged and rotate clockwise until your TV is level.

If cables from your TV prevent the TV resting against the wall then an alternative hanger configuration will be required (See Section 9).

TV must be parallel to wall. Use spacers / stand-offs as shown.

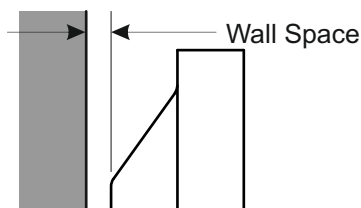


Removing the TV

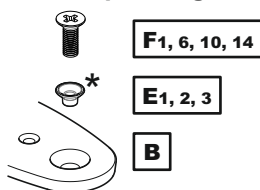
This is a two person job. To remove the TV rotate anti-clockwise between 15-30 and lift TV up and out (i.e. reverse the movements as shown above).

6 Alternative Hanger Configurations

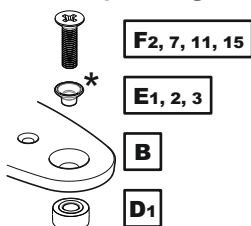
Alternative Wall spacings of 20mm, 30mm & 40mm can be achieved using the spacer / screw combinations listed in this section.



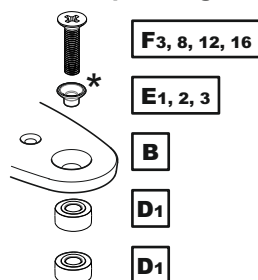
20mm Wall Space (as shown in section 4) Top Fixings



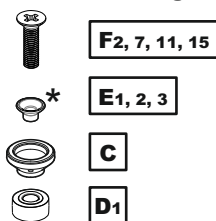
30mm Wall Space Top Fixings



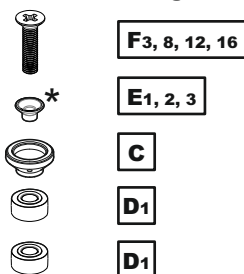
40mm Wall Space Top Fixings



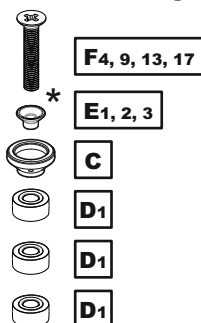
Bottom Fixings



Bottom Fixings



Bottom Fixings

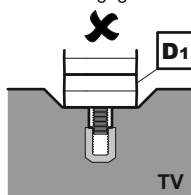


TV must be parallel to wall. Use spacers / stand-offs as shown.

- * Use adapter (E1) with screws (F1), (F2), (F3), (F4) & (F5)
 Use adapter (E2) with screws (F6), (F7), (F8) & (F9)
 Use adapter (E3) with screws (F10), (F11), (F12) & (F13)
 No adapter required with screws (F14), (F15), (F16) & (F17)

When is it necessary to use red spacers? **D2** x4

Problem
Not enough
screw engagement



It is recommended that when fitting Adaptor (B) and Stand-offs (C) to your TV you have at least 5-10mm of screw engagement. In certain circumstances you may need to use red spacers (D2) as either a replacement, or together with spacers (D1) to achieve this. Whenever you use red spacers (D2) you must use all 4 provided. In some instances it may be necessary to step up a screw length, rather than remove spacers.

Solution
Red spacer (D2) has
replaced spacer (D1)

