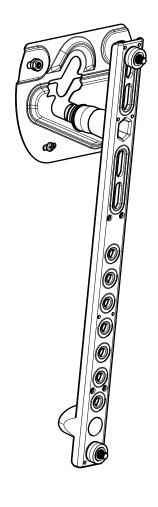
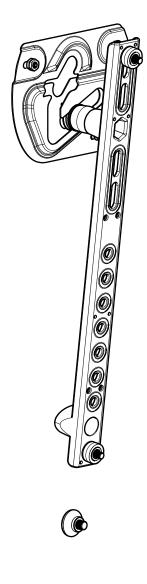
# JML8401

Leaflet No. 463460 rev02







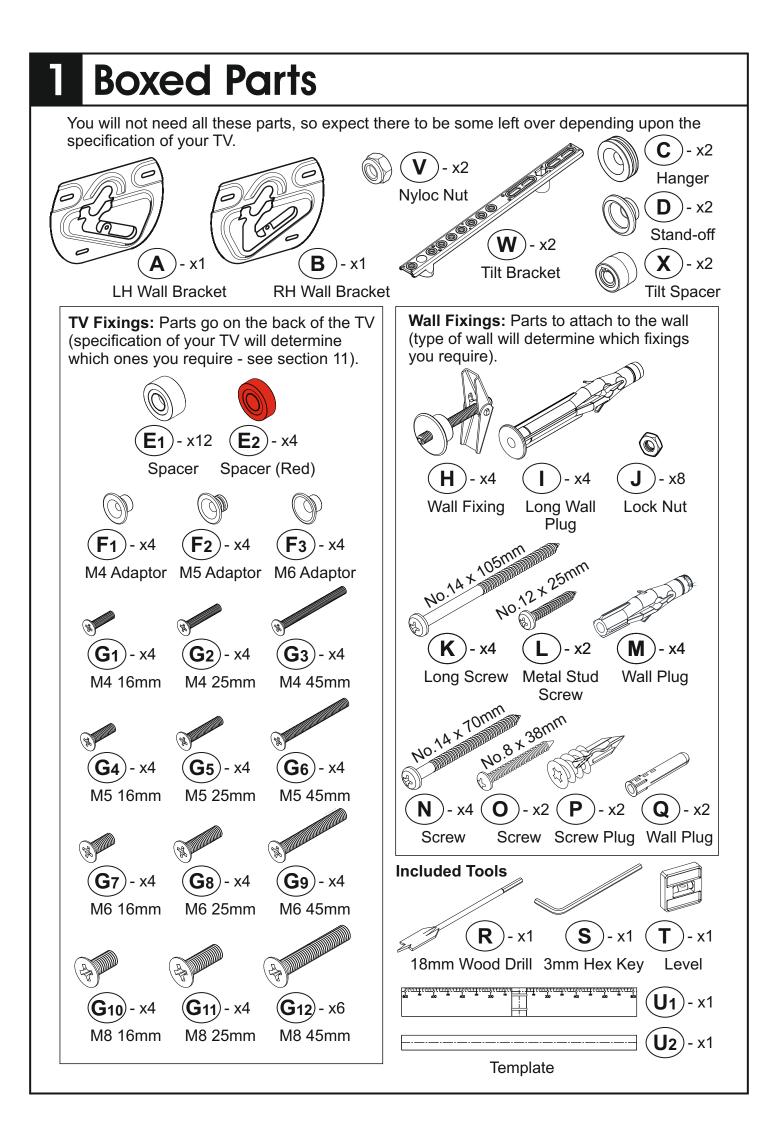
Read through <u>ALL</u> instructions before commencing installation. If you have any questions about this product or issues with installation contact the customer services helpline before returning this product to the store. See <u>jl.avfgroup.com/p/jml8401</u> for more information.

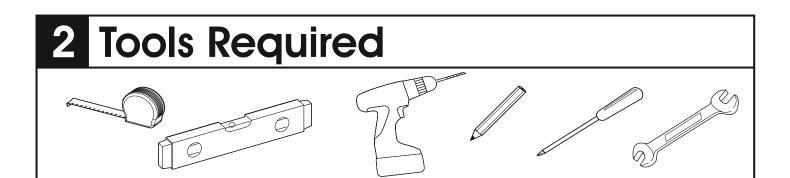
CUSTOMER SERVICES HELP LINE NUMBER:

01952 670009



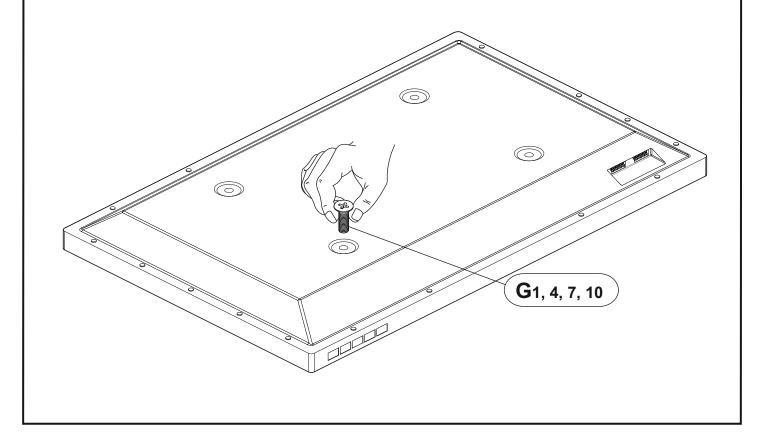
AVF Group Ltd. Hortonwood 30, Telford, Shropshire, TF1 7YE, England





#### **3** Determine Correct TV Screw Size

Choose from the TV Fixings selection. You need to determine which length and diameter of screws fits your TV. To determine the correct screw diameter, try screwing  $(G_1)$ ,  $(G_4)$ ,  $(G_7)$  &  $(G_{10})$  into one of the fixing holes on the back of the screen until you find the one that fits. Note the thread size and ensure you use the appropriate diameter screws.



#### Flat or Tilt

Before you start please choose if you would like your TV to be either Flat to Wall or in a Tilt position.

Flat to Wall

Follow steps 4 to 11

**Tilt Position** 

Follow steps 12 to 20

#### Flat Position

You will only need to follow steps 4 to 11 if you have chosen to have your TV in a flat position

## 4 Fit Screen Hangers To TV

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

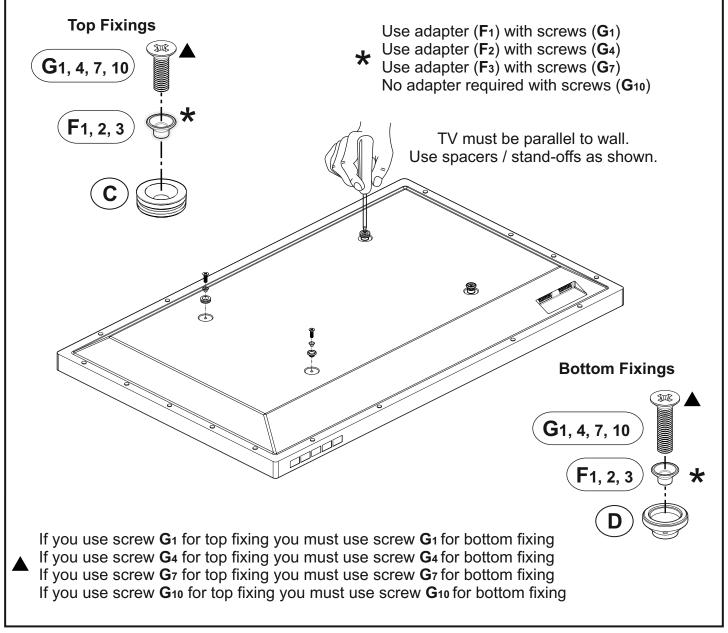
The example shown below is for fixing the TV 12mm from the wall.

The TV Mount can position your TV between 12mm and 40mm from the wall. For alternative configurations see section 11.

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 (E1) allow you to increase the clearance to 20mm or 40mm, see section 11.

In certain circumstances it may be necessary to use red spacer (**E2**) as either a replacement or addition to spacer (**E1**), for more information please see section 11.

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



## 5 Assemble Positioning Template

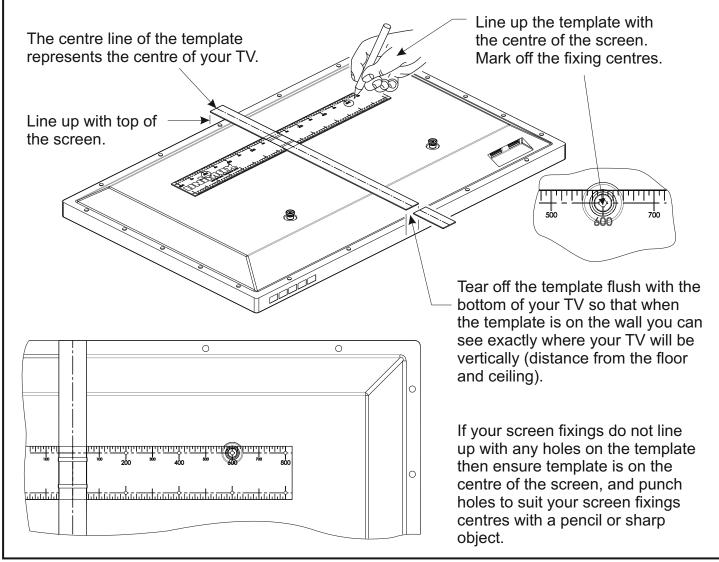
The horizontal part of the positioning template is used to mark out where you need to drill the mounting holes on your wall. The vertical part is just a guide to allow you to see how high up the wall your TV will be to help you find the perfect position for viewing your screen. Thread template ( $U_2$ ) through template ( $U_1$ ) as shown.

## **6** Determine Bracket Hole Centres

U1

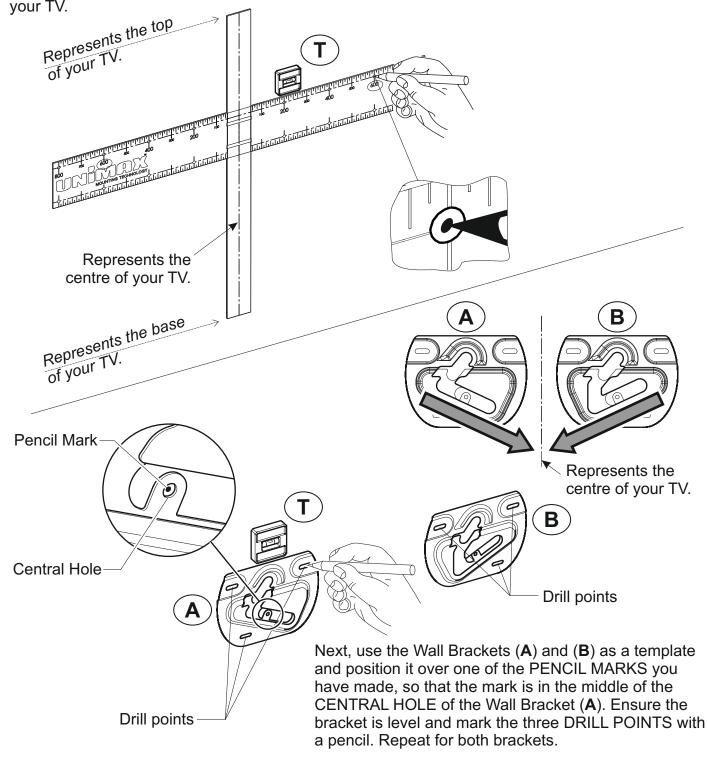
U<sub>2</sub>

Lay the template on the back of the TV and follow the instructions below.



## 7 Marking Wall For Drill Points

Use your template to mark two points on the wall that correspond with the top fixing centres of your TV.

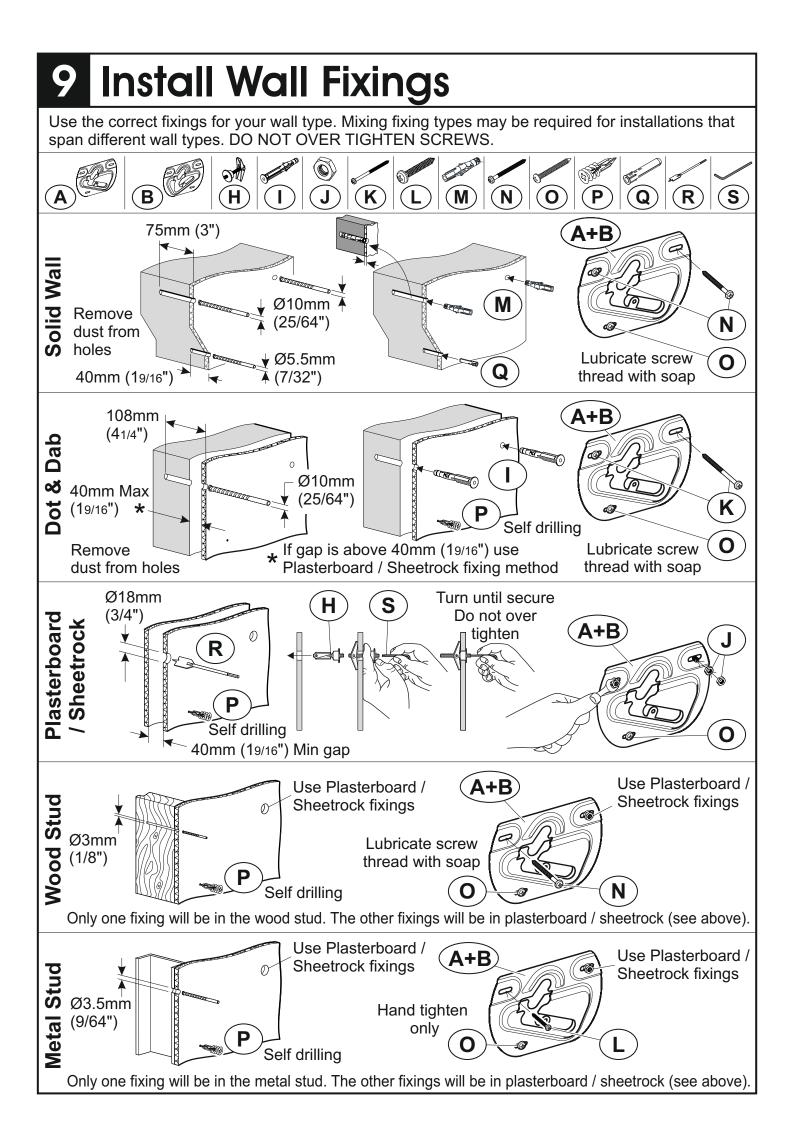


## 8 Planning & Preparation

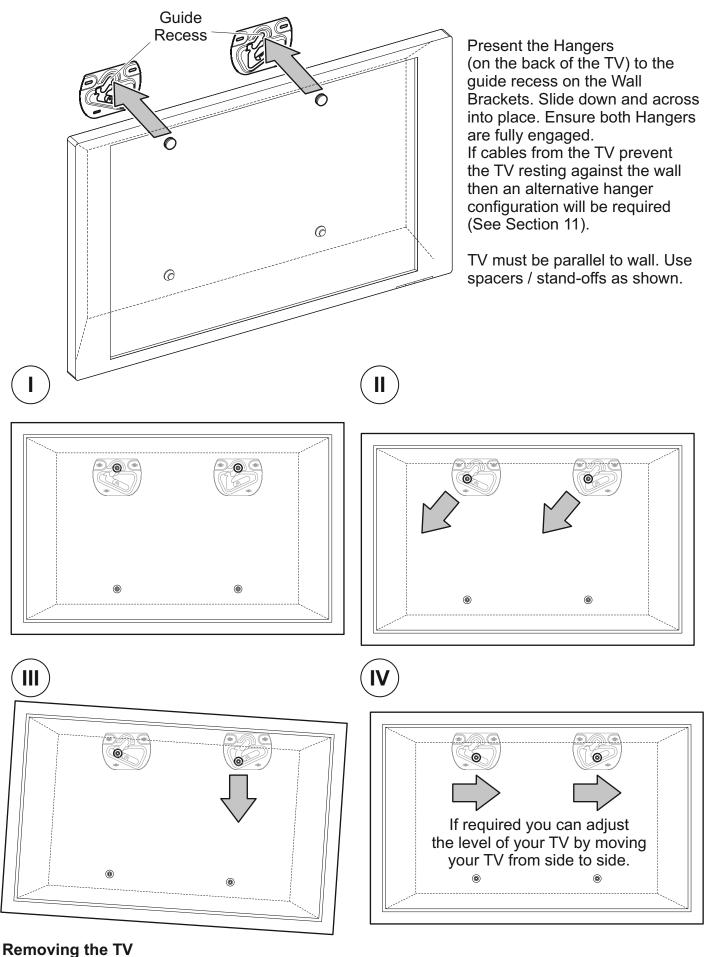
Determine the wall type that you have (See Section 9).

Ensure the drilling area is free from mains services (Gas/Electric/Water).

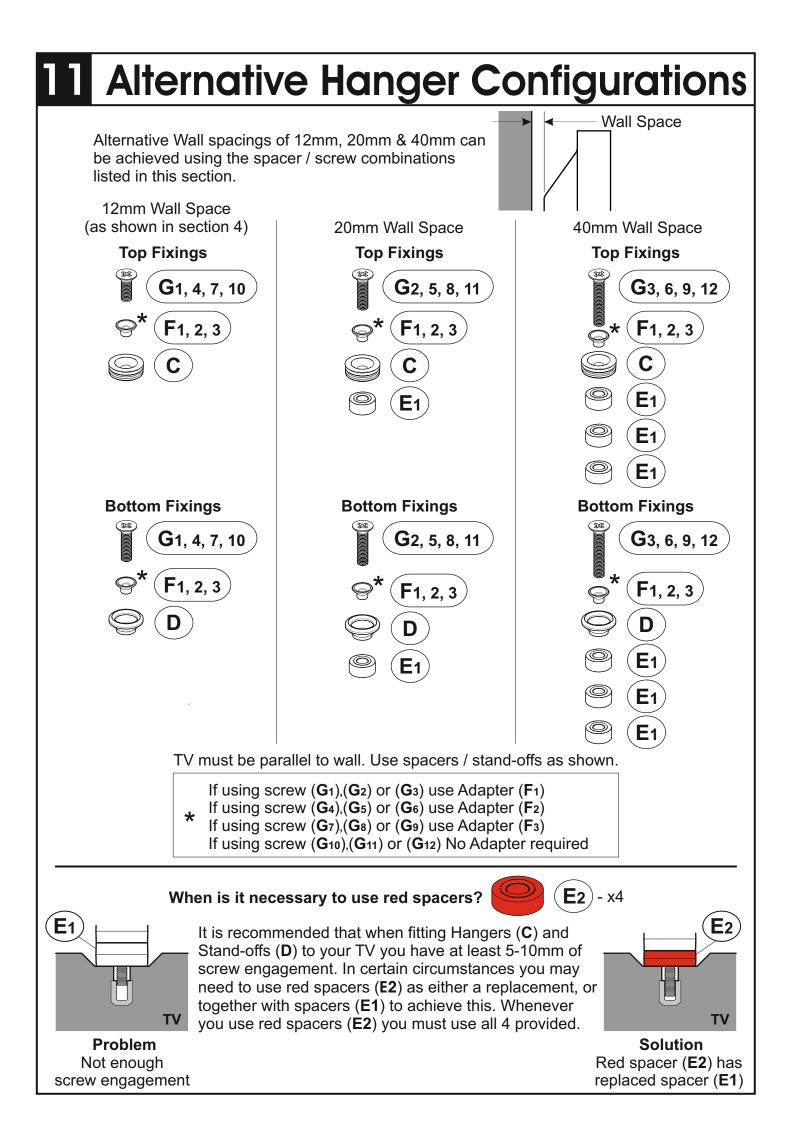
Drill six 3mm diameter pilot holes to verify the wall type and select the appropriate fixings (See Section 9).



# 10 Hanging The TV



This is a two person job. To remove the TV reverse the movements as shown above.



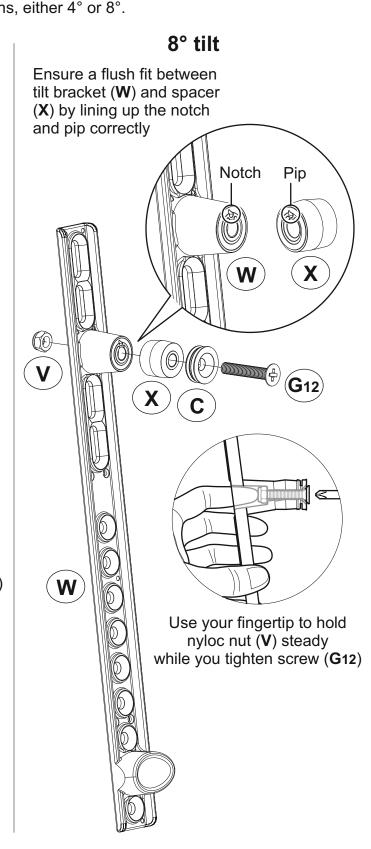
#### **Tilt Position**

You will only need to follow steps 12 to 20 if you have chosen to have your TV in a tilted position

# 12 Choose Tilt

You can choose between 2 different tilt positions, either 4° or 8°.

4° tilt (LE G12 Ŵ Use your fingertip to hold nyloc nut (V) steady while you tighten screw (G12)



## 13 Assemble Positioning Template

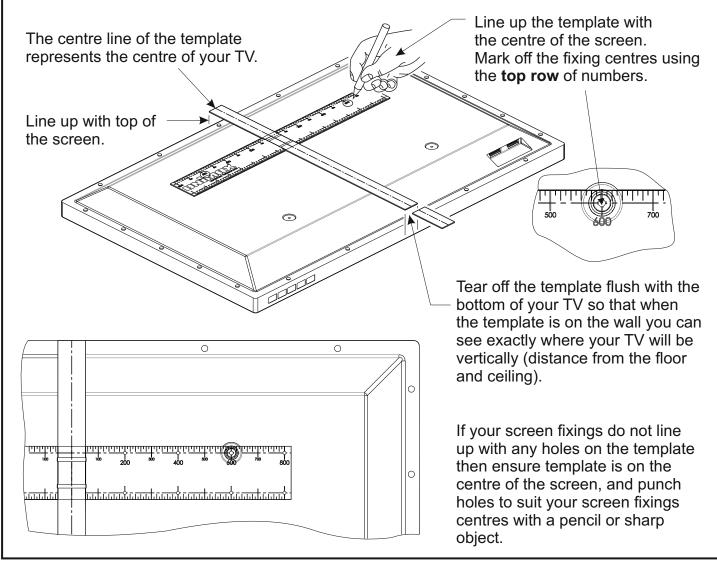
The horizontal part of the positioning template is used to mark out where you need to drill the mounting holes on your wall. The vertical part is just a guide to allow you to see how high up the wall your TV will be to help you find the perfect position for viewing your screen. Thread template ( $U_2$ ) through template ( $U_1$ ) as shown.

## **14** Determine Bracket Hole Centres

U1

U<sub>2</sub>

Lay the template on the back of the TV and follow the instructions below.



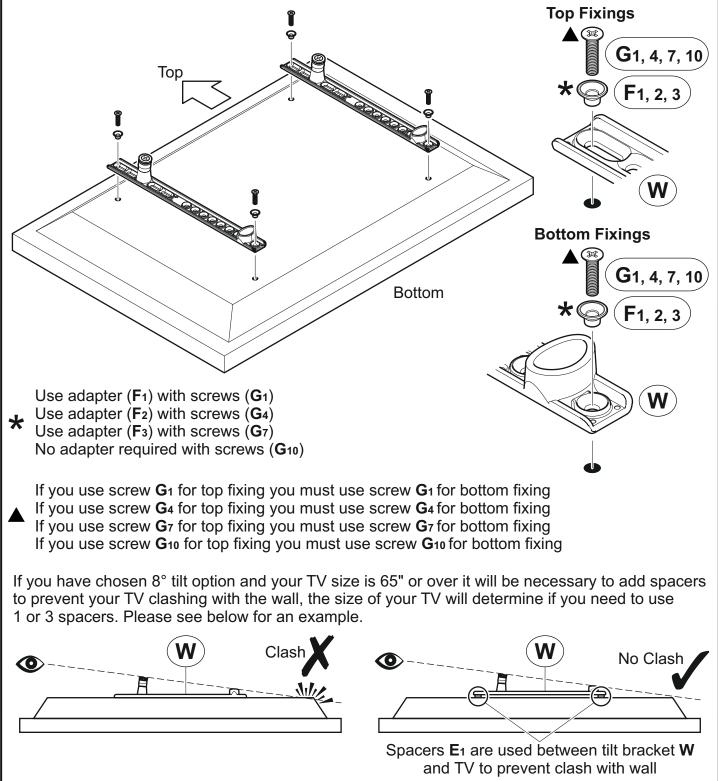
## 15 Fit Tilt Brackets to TV

Once you have established which screws you need for your TV you can attach Tilt brackets (W) to the back of your TV.

Example shown below is only for TV's with a flat back. If your TV has a curved back/obstructions or you require more space for cables and to improve access and ventilation to the back of your TV you will need to add spacers (**E1**), see section 20.

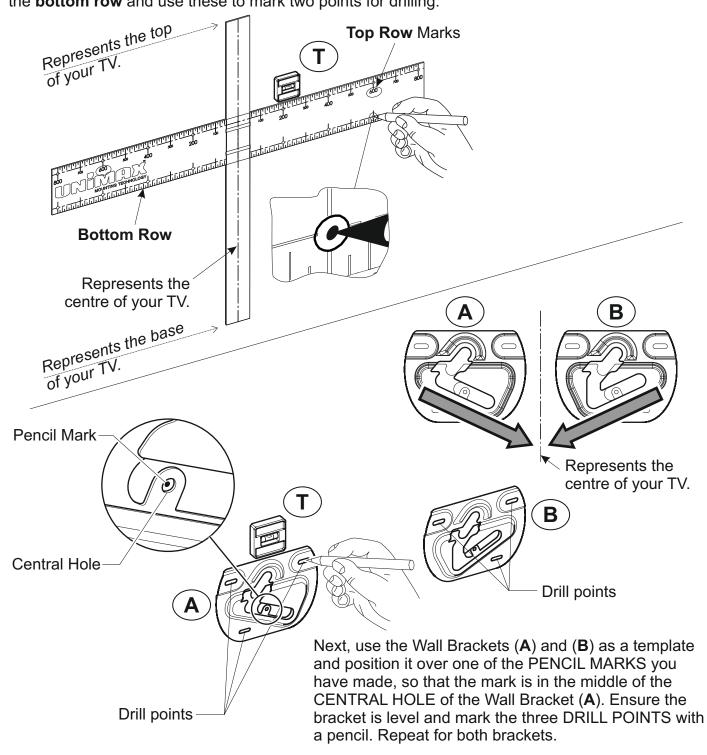
In certain circumstances it may be necessary to use red spacer (**E2**) in addition to the fixings below, for more information see section 20.

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



## 16 Marking Wall For Drill Points

Using the marks on the **top row** that you made in step 14 make the same marks on the **bottom row** and use these to mark two points for drilling.

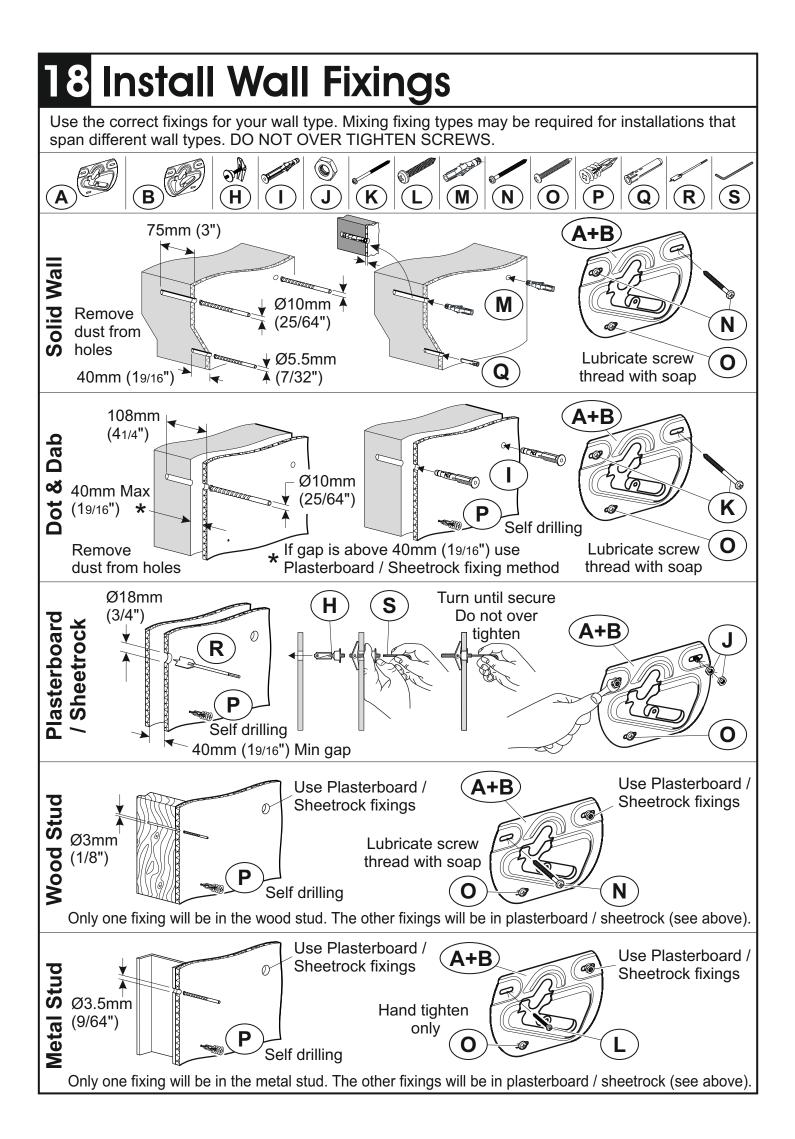


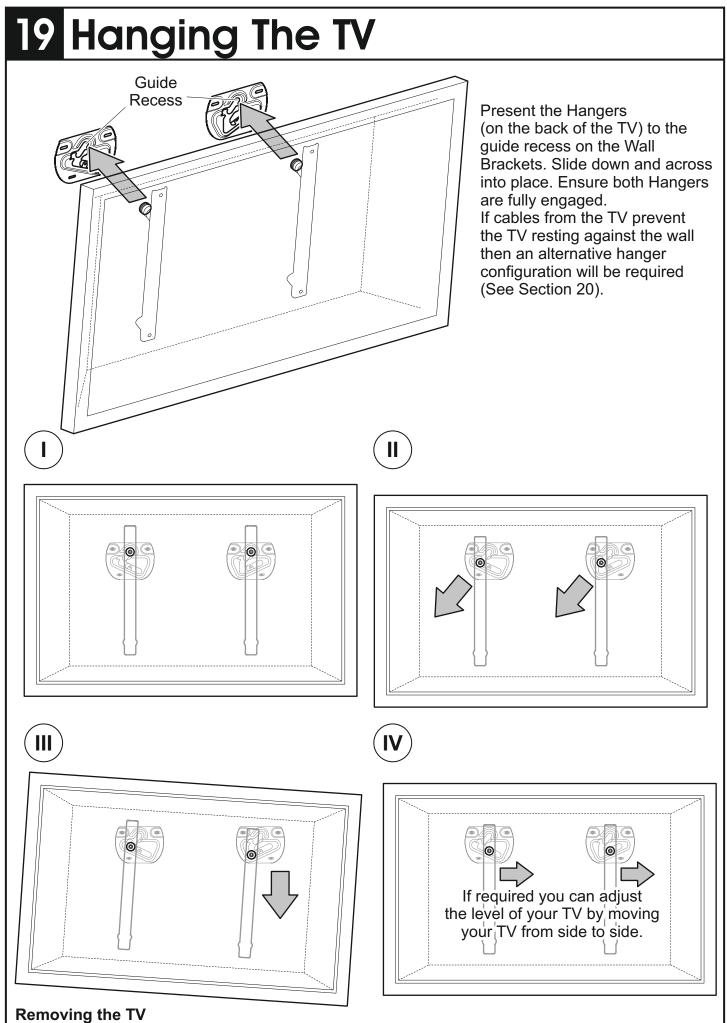
## 17 Planning & Preparation

Determine the wall type that you have (See Section 18).

Ensure the drilling area is free from mains services (Gas/Electric/Water).

Drill six 3mm diameter pilot holes to verify the wall type and select the appropriate fixings (See Section 18).





This is a two person job. To remove the TV reverse the movements as shown above.

## **20** Alternative Hanger Configurations

Alternative spacings can be achieved using the spacer / screw combinations shown in this section.

