CML8350-A

Leaflet No. 464237 rev00















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 help line before returning this product to the store. See www.cus.avfgroup.com/p/CML8350-A

CUSTOMER SERVICES HELP LINE NUMBER:

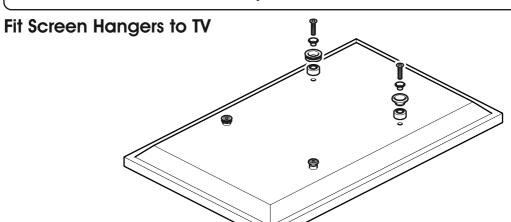
1-800 667 0808 (USA)



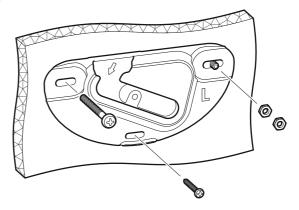


AVF Incorporated. 3187, Cornerstone Drive, Eastvale, CA 91752, USA

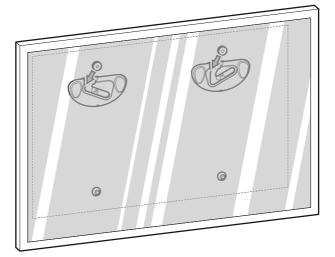
Assembly Overview



Fitting the Wall Bracket



Hanging the TV



Index

- Measure the TV fixing holes Width and Height
- 2 Fit Screen Hangers to TV
- 3 Assemble Positioning Template
- 4 Determine Bracket Hole Centers
- **5** Marking Wall For Drill Points
- 6 Fitting the Wall Bracket
- 7 Fitting the Wall Bracket Covers
- 8 Hanging the TV

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

Contents may vary from photography / Illustrations.

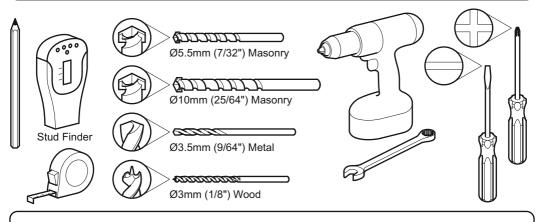
You will not need all these parts, so expect there to be some left over depending upon the specification of your TV.

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

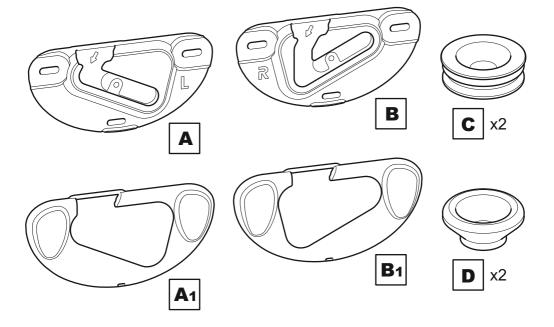
It is the responsibility of the installer to ensure that the mounting wall is of a suitable standard and void of any services (eg gas, electricity, water etc).

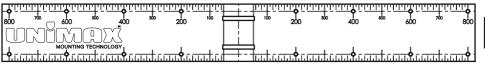
AVF accept no responsibility for any damage or loss caused by installing this product in a sub standard wall.

Tools Recommended



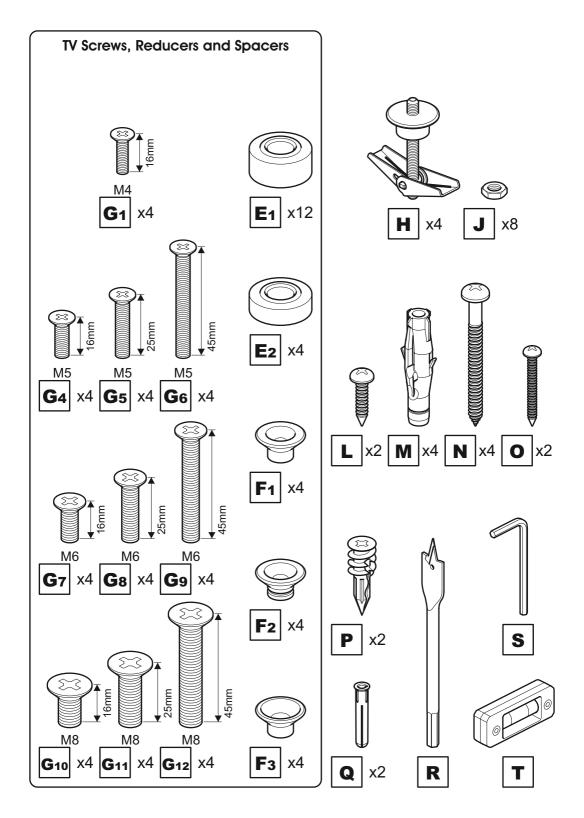
Boxed Parts





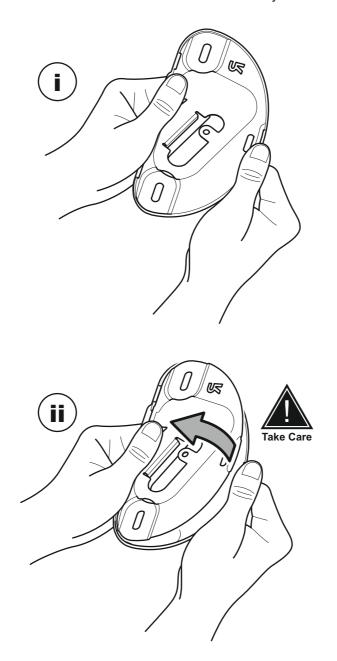
U1

U2

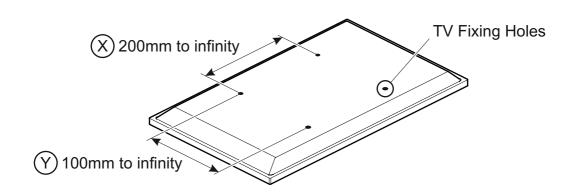


Remove the Wall Bracket Covers and keep for step 7

Wall bracket covers A1 & B1 are removed in the same way.

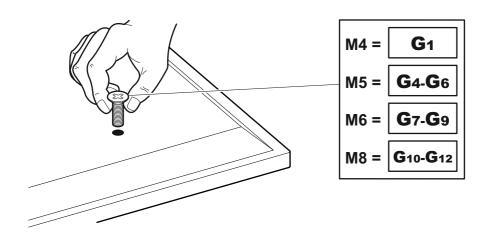


Measure the TV fixing holes Width and Height



If width (X) is less than 200mm or height (Y) is less than 100mm STOP installation now and contact the customer help line

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.

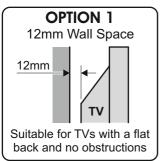


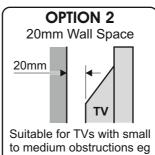
After completing step 2 you will have TV fixing screws left over, please keep for future reference

2

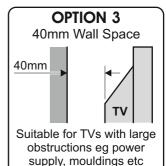
Fit Screen Hangers to TV

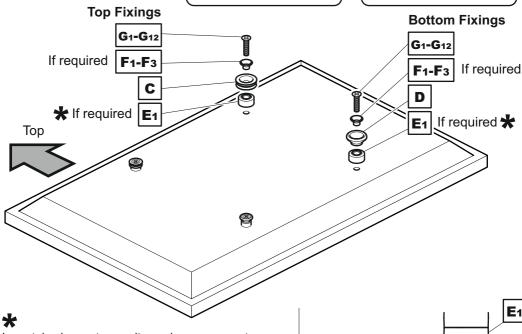
Once you have established which screw diameter you need for your TV you will need to choose which wall spacing you require. Check the back of your TV and use the **OPTION** that fits your TV. Please see page opposite for more details.





power supply, mouldings etc

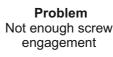


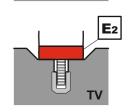


In certain circumstances it may be necessary to use red spacer **E2** as either a replacement or addition to spacer **E1**.

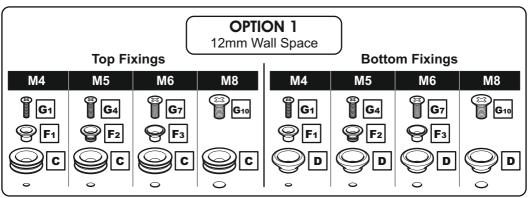
When is it necessary to use red spacers **E2**?

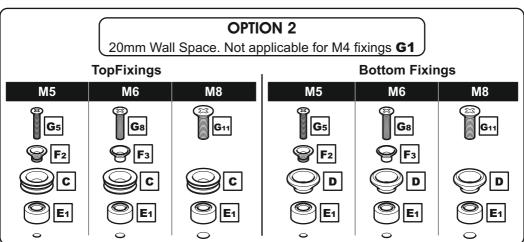
It is recommended that when fitting Hangers **C** and Stand-offs **D** to your TV you have at least 5-10mm of screw engagement. In certain circumstances you may need to use red spacers **E2** as either a replacement, or together with spacers **E1** to achieve this. Whenever you use red spacers **E2** you must use all 4 provided.

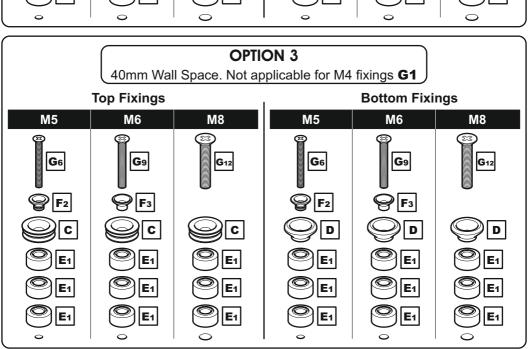




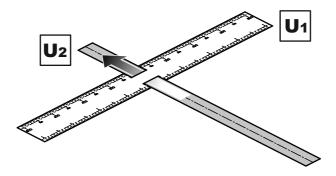
Solution Red spacer E2 has replaced spacer E1





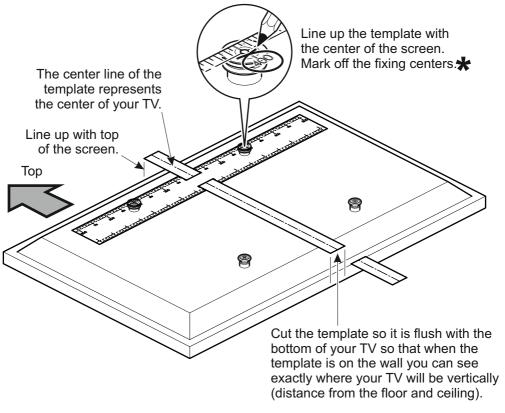


Assemble Positioning Template



4 Determine Bracket Hole Centers

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



*

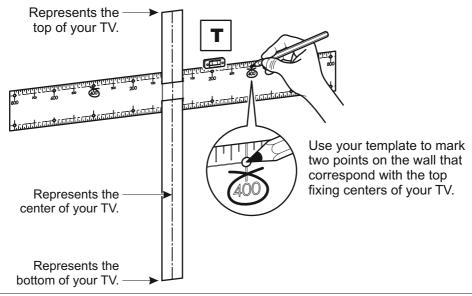
If your screen fixings do not line up with any holes on the template then ensure template is on the center of the screen and punch holes to suit your screen fixing centers with a pencil or sharp object.

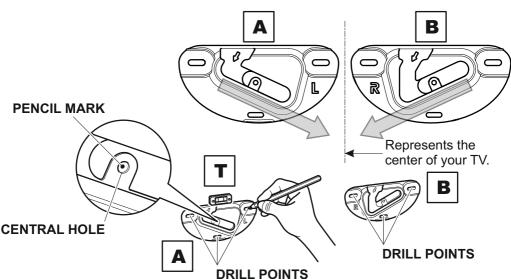
5 Mark

Marking Wall For Drill Points

Before marking the wall, determine the wall type that you have (i.e. Solid Wall/Drywall /Wood Stud/Metal Stud).

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



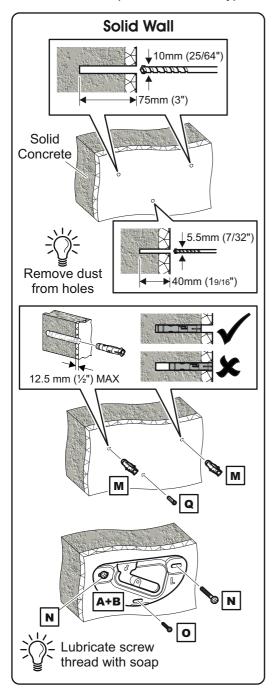


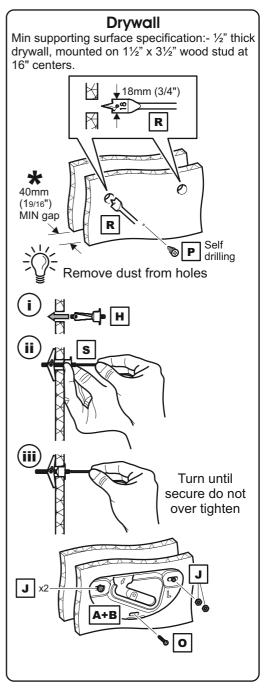
Next, use the Wall Brackets **A** and **B** as a template and position them over the appropriate **PENCIL MARKS** you have made, so that the mark is in the middle of the **CENTRAL HOLE** of the Wall Bracket. Ensure the bracket is level and mark the three **DRILL POINTS** with a pencil. Repeat for other bracket.

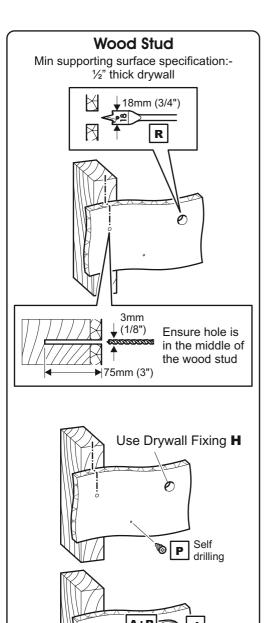
Drill six 3mm pilot holes and select appropriate fixings (see section 6)

6 Fitting the Wall Bracket

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



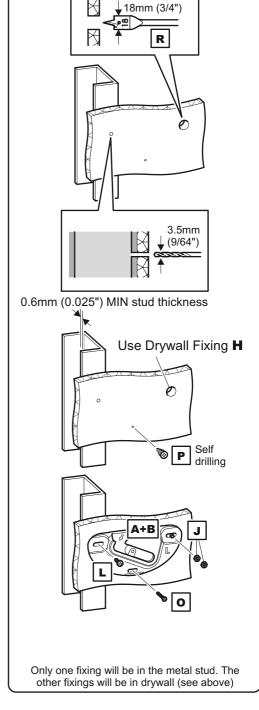




Lubricate screw thread with soap

Only one fixing will be in the wood stud. The

other fixings will be in drywall (see above)



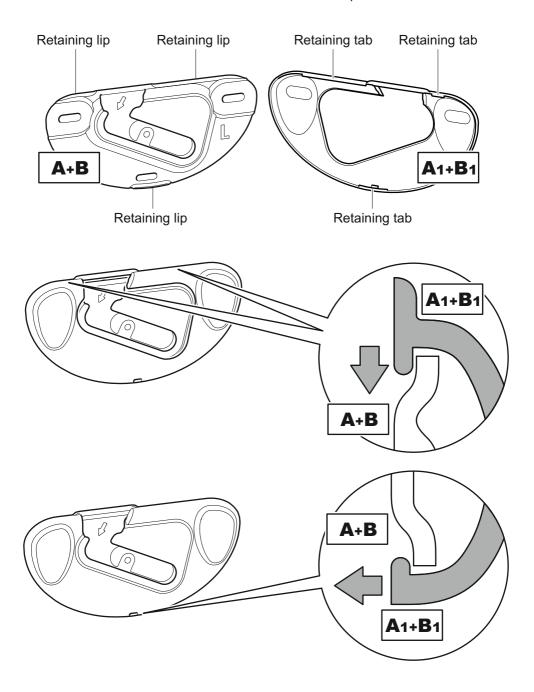
Metal Stud

Min supporting surface specification:½" thick drywall

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Fitting the Wall Bracket Covers

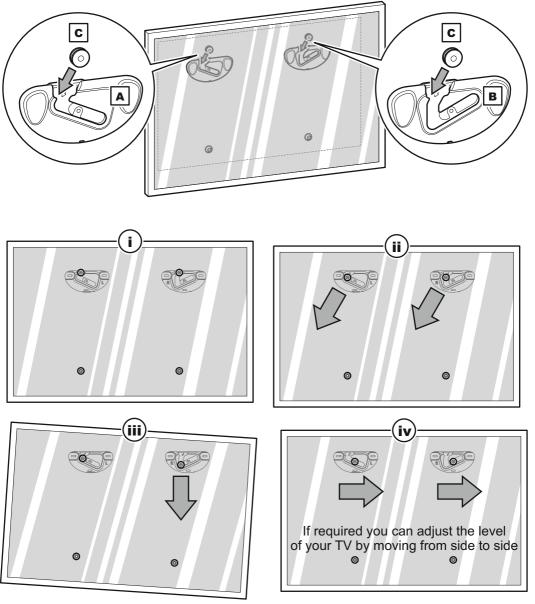
On wall bracket covers **A1** & **B1** are 3 retaining tabs. These locate onto 3 retaining lips on wall brackets **A** & **B** and lock the wall bracket covers in position.



8 Hanging the TV

Present hangers **C** (on the back of the TV) to the opening on brackets **A** & **B**. Slide down and across into place. Ensure both hangers are fully engaged. If cables from the TV prevent the TV resting against the wall then an alternative hanger configuration will be required (see section 2).

TV must be parallel to wall. Use spacers / stand-offs as shown in section 2.



Removing the TV

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

Removing the Wall Bracket Covers

Should you want to remove the wall bracket covers please follow the steps below.

