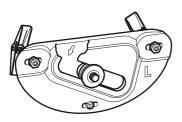
RML8300-F

Leaflet No. 464843 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 ca.orbitalholdings.com/p/RML8300-F

CUSTOMER SERVICES HELP LINE NUMBER:

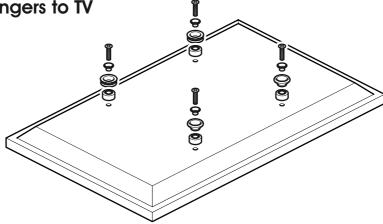
1-800 601 8450 (USA)



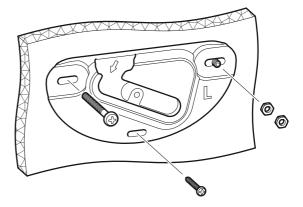
Orbital Holdings Inc. 3187, Cornerstone Drive, Eastvale, CA 91752, USA

Assembly Overview

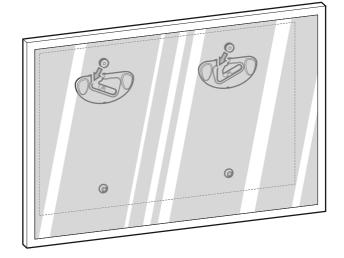




Fitting the Wall Bracket



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 Hanging the TV

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

Contents may vary from photography / Illustrations.

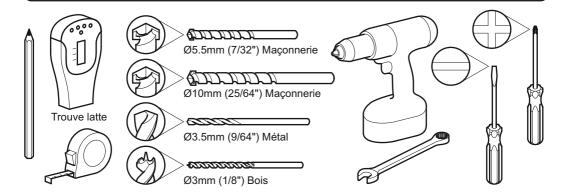
You will not need all these parts, so expect there to be some left over depending upon the specification of your TV.

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

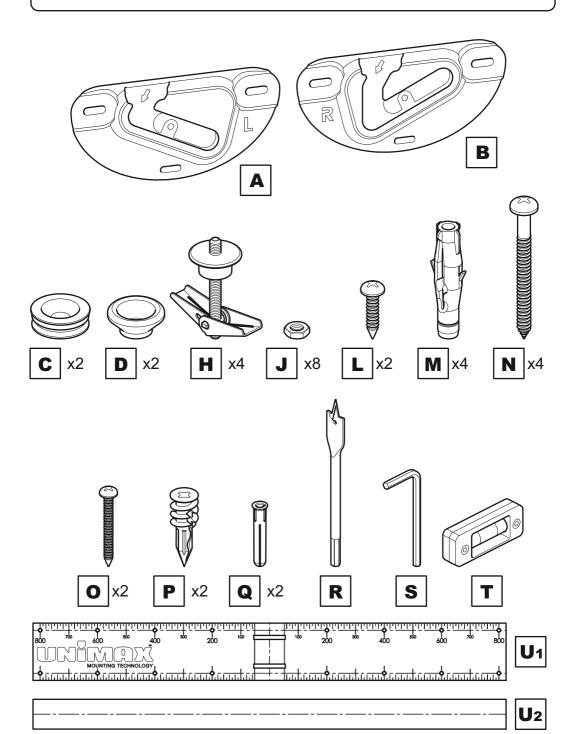
It is the responsibility of the installer to ensure that the mounting wall is of a suitable standard and void of any services (eg gas, electricity, water etc).

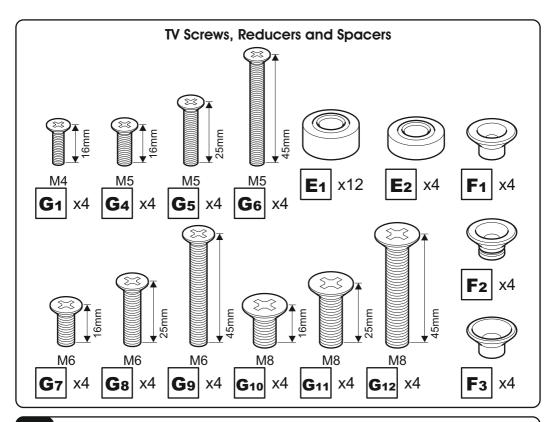
AVF accept no responsibility for any damage or loss caused by installing this product in a sub standard wall.

Outils recommandés

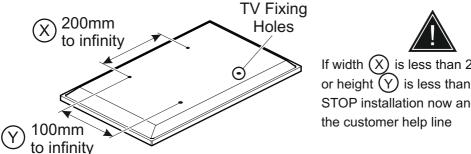


Boxed Parts





Measure the TV fixing holes Width and Height

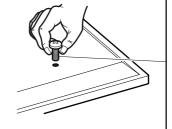


If width (X) is less than 200mm or height (Y) is less than 100mm STOP installation now and contact

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



G₁ M4 =**G**4-**G**6 M5 =

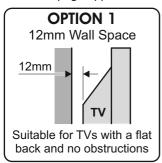
G7-G9 M6 =

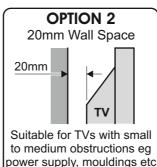
M8 =G10-G12

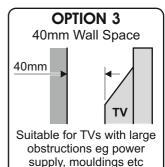
2

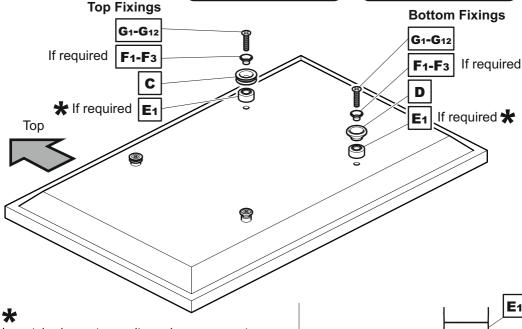
Fit Screen Hangers to TV

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.







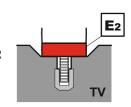


In certain circumstances it may be necessary to use red spacer **E2** as either a replacement or addition to spacer **E1**.

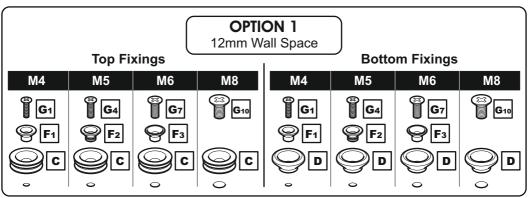
When is it necessary to use red spacers E2?

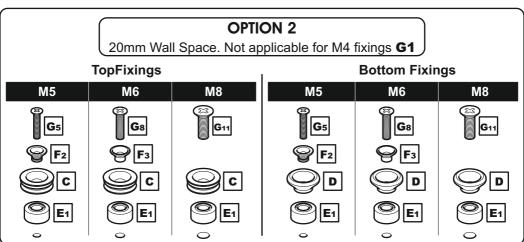
It is recommended that when fitting Hangers **C** and Stand-offs **D** to your TV you have at least 5-10mm of screw engagement. In certain circumstances you may need to use red spacers **E2** as either a replacement, or together with spacers **E1** to achieve this. Whenever you use red spacers **E2**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

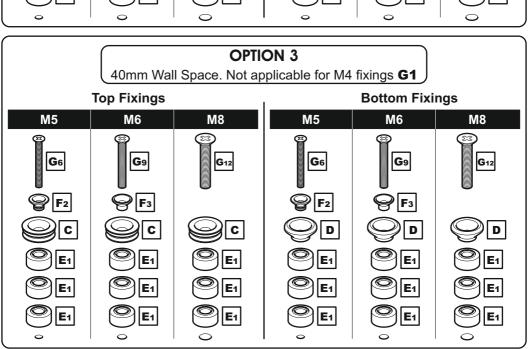
Problem
Not enough screw
engagement

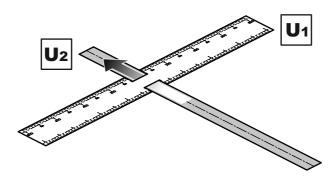


Solution
Red spacer E2
has replaced
spacer E1



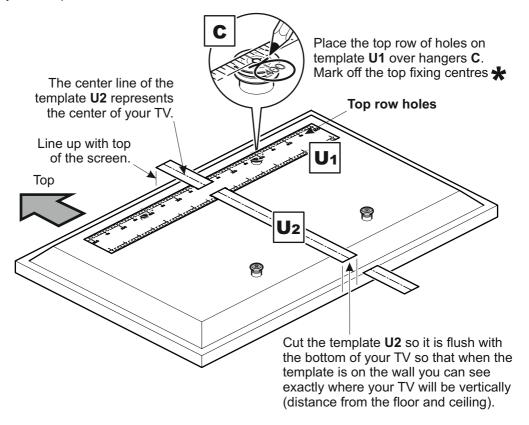






4. Determine Bracket Hole Centers

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

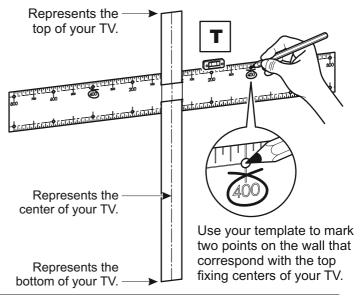


If hangers **C** do not line up with any holes on the template then ensure template is firmly in position and punch 2 holes to match your top fixing centres with a pencil or sharp object.

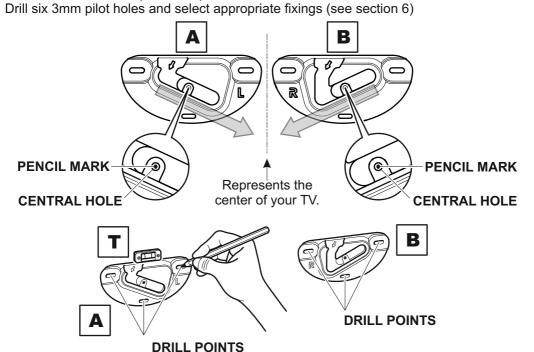
5

Marking Wall For Drill Points

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).

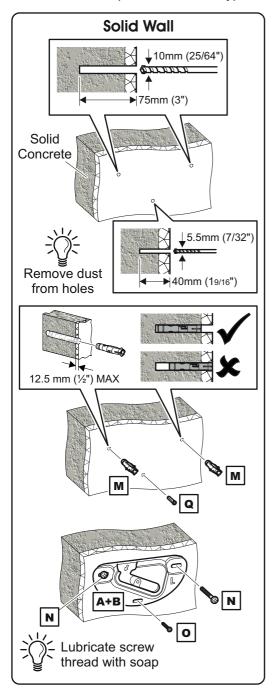


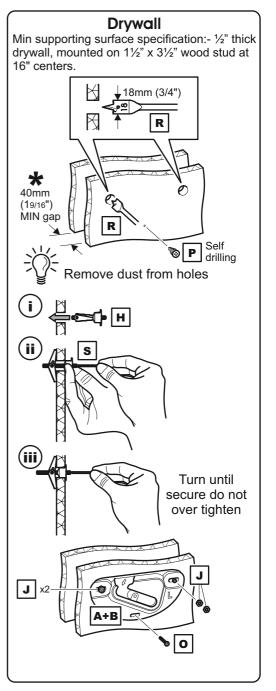
Next, use the Wall Brackets **A** and **B** as a template and position them over the appropriate **PENCIL MARKS** you have made, so that the mark is in the middle of the **CENTRAL HOLE** of the Wall Bracket. Ensure the bracket is level and mark the three **DRILL POINTS** with a pencil. Repeat for other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

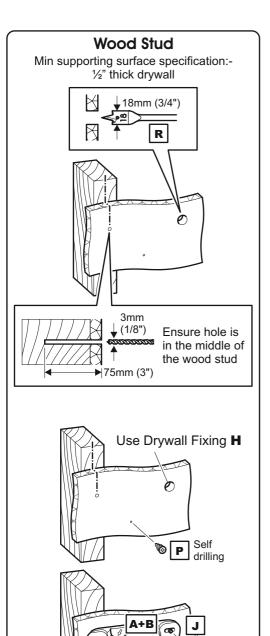


6 Fitting the Wall Bracket

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.



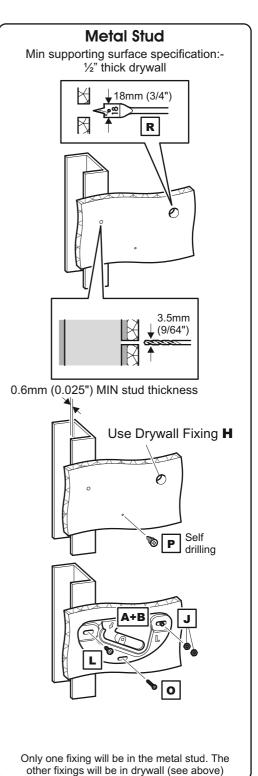




Lubricate screw thread with soap

Only one fixing will be in the wood stud. The

other fixings will be in drywall (see above)

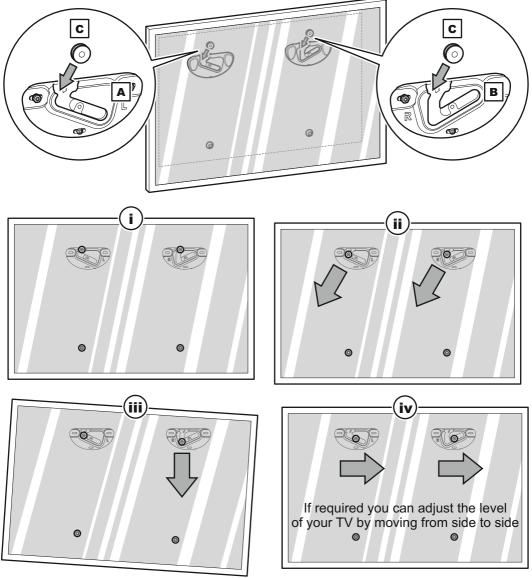


7 Hanging the TV

Hanging the TV is a two person job.

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.