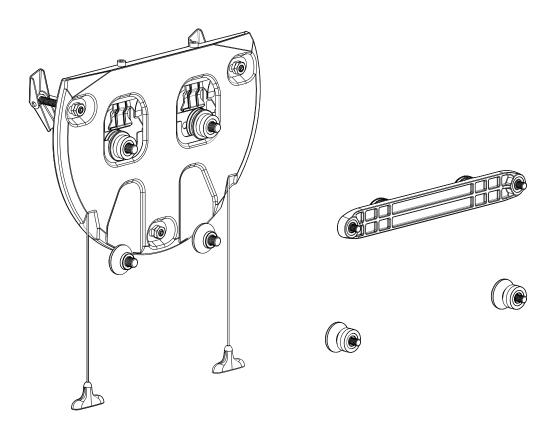
# L2500

Leaflet No. 462985 rev 06





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 www.avfgroup.com/unimax for instruction video.

**CUSTOMER SERVICES HELP LINE NUMBER:** 

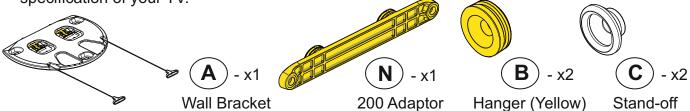
01952 670009

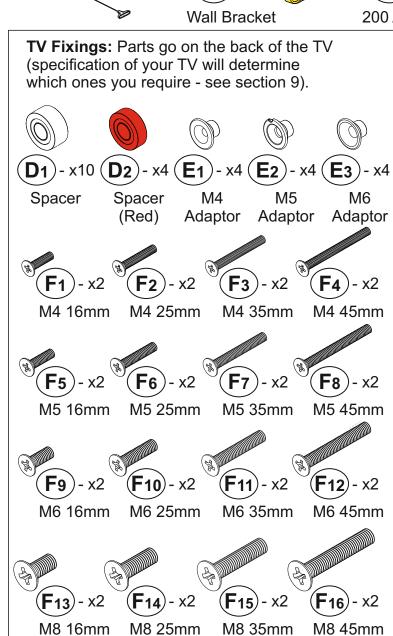


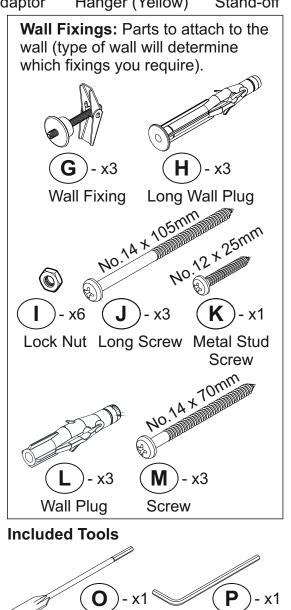
AVF Group Ltd. Hortonwood 30, Telford, Shropshire, TF1 7YE, England

#### Boxed Parts

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







18mm Wood

Drill

3mm Hex

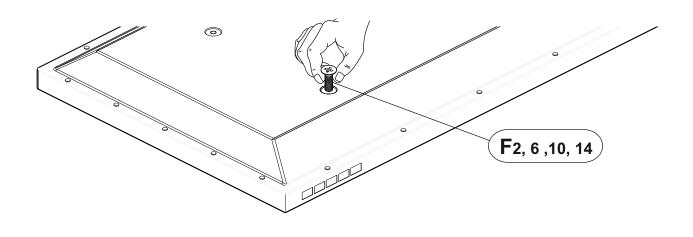
Key





#### 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 (F<sub>2</sub>), (F<sub>6</sub>), (F<sub>10</sub>) & (F<sub>14</sub>) 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.



#### 4 Fit Screen Hangers To TV

Once you have established which screws you need for your TV you can attach the Hangers (**B**) or 200 Adaptor (**N**) and Stand-offs (**C**) to the back of your TV.

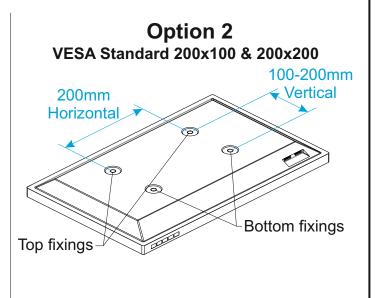
Typical recommended examples shown are for fixings with the TV spaced 20mm from the wall. The TV Mount can position your TV between 12mm and 40mm from the wall. For alternative configurations see sections 9.

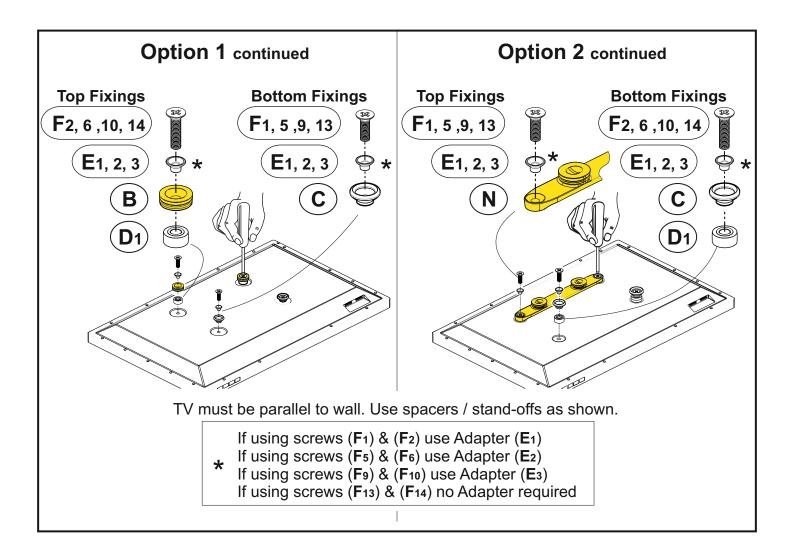
You might need to use spacers to increase the clearance of your TV from the wall in order to avoid cables coming out of your TV and improve access and ventilation to the back of your TV (spacers (**D**) allow you to have a gap of 20mm, 30mm or 40mm, see sections 9).

In certain circumstances it may be necessary to use red spacer (**D2**) as either a replacement or addition to spacer (**D1**), for more information please see section 9.

Measure your TV fixings centres to determine whether to use option 1 or option 2. If your TV fixing centres don't suit either option, STOP instillation and contact the customer services helpline.

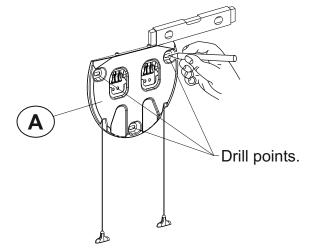
# Option 1 VESA Standard 75x75 & 100x100 75-100mm Horizontal Bottom fixings





#### 5 Marking Wall For Drill Points

Use the Wall Bracket (A) as a template and position it on your wall. Ensure the bracket is level and mark the three DRILL POINTS with a pencil.

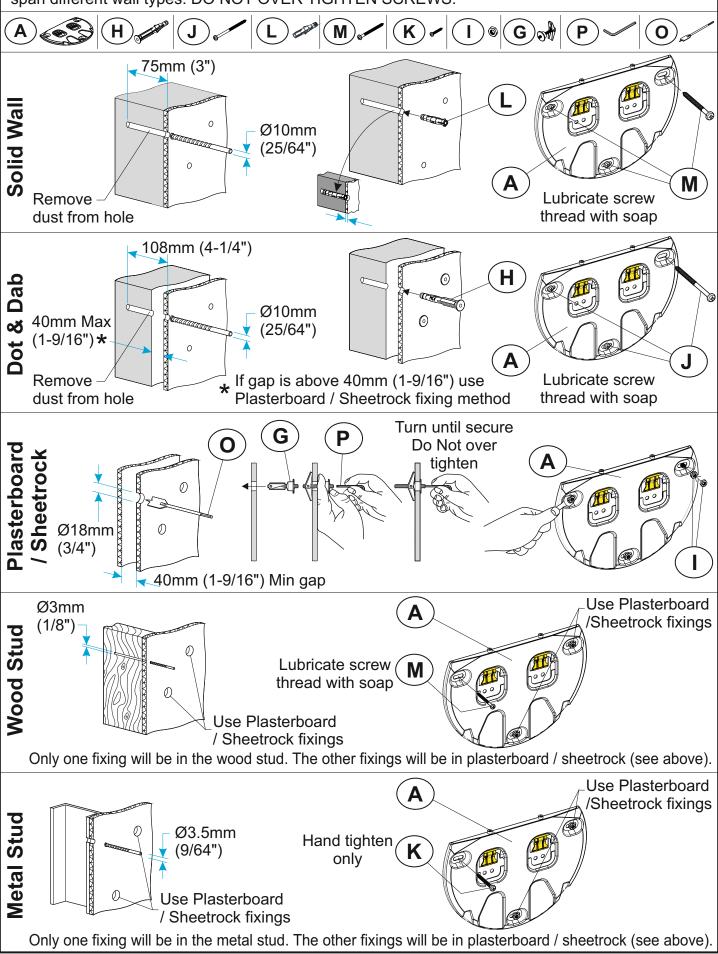


## 6 Planning & Preparation

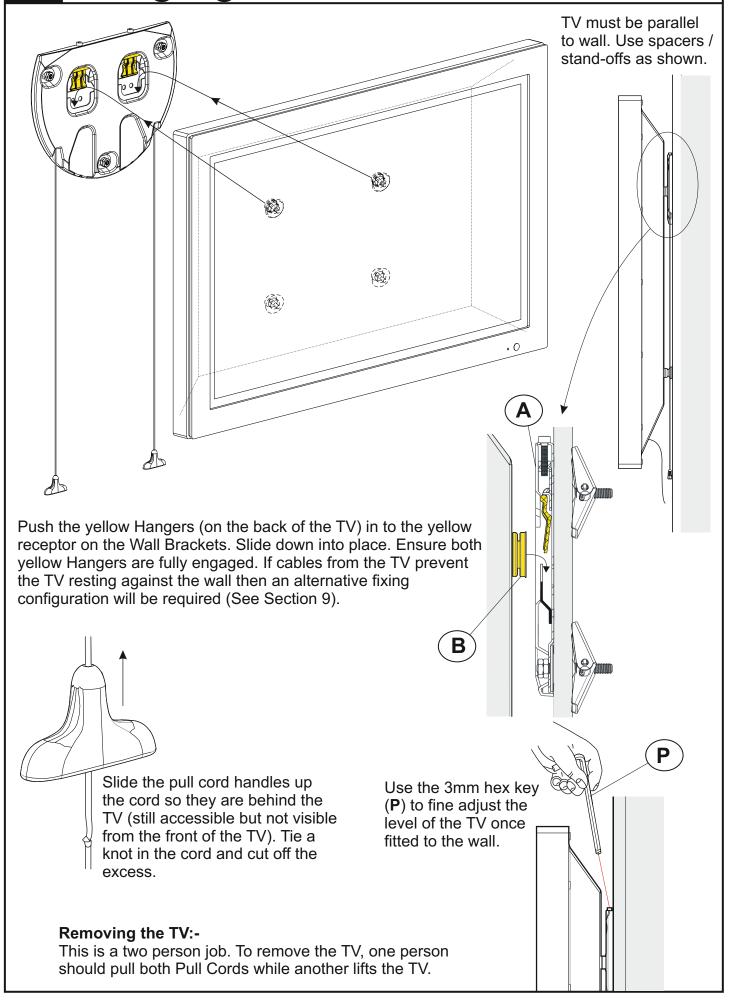
Determine the wall type that you have (i.e. Brick/Stud/Plasterboard/Sheetrock). Ensure the drilling area is free from mains services (Gas/Electric/Water). Drill three 3mm diameter pilot holes to verify the wall type and select the appropriate fixings (See Section 7).

### 7 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.



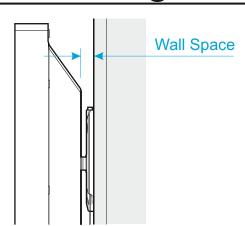
#### 8 Hanging The TV



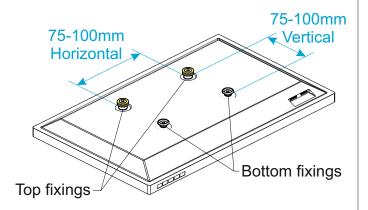
#### 9

#### **Alternative Hanger Configurations**

Alternative Wall spacings of 12mm, 20mm, 30mm & 40mm can be achieved using the spacer / screw combinations listed in this section.



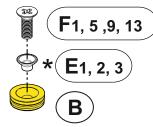
#### Option 1 VESA Standard 75x75 & 100x100



**Top Fixings** 

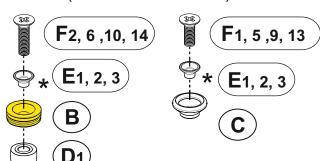
**Bottom Fixings** 

---- 12mm Wall Space -----

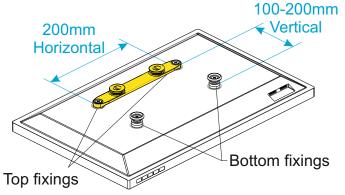


No screws or Stand-offs on bottom

---- 20mm Wall Space ----- (as shown in section 4)



#### **Option 2**VESA Standard 200x100 & 200x200



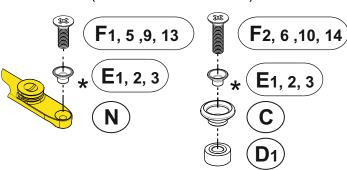
**Top Fixings** 

**Bottom Fixings** 

----- 12mm Wall Space -----

No 12mm configuration available for this option

------ 20mm Wall Space -----(as shown in section 4)



#### **Option 1** continued Option 2 continued **Top Fixings Top Fixings Bottom Fixings Bottom Fixings** ----- 30mm Wall Space ---------- 30mm Wall Space -----**F**2, 6, 10, 14) F2, 6, 10, 14 **F**3, 7,11, 15) **F**3, 7,11, 15, **P**\*(E1, 2, 3) **E**1, 2, 3 E1, 2, 3 E1, 2, 3 ------ 40mm Wall Space ------ | ------ 40mm Wall Space ------**F**3, 7,11, 15) F4, 8 ,12, 16) **F**4, 8 ,12, 16) **F**3, 7,11, 15 E1, 2, 3 **E**1, 2, 3 E1, 2, 3 \*(E1, 2, 3)

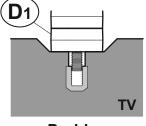
TV must be parallel to wall. Use spacers / stand-offs as shown.

Use adapter (E<sub>1</sub>) with screws (F<sub>1</sub>), (F<sub>2</sub>), (F<sub>3</sub>) & (F<sub>4</sub>)
Use adapter (E<sub>2</sub>) with screws (F<sub>5</sub>), (F<sub>6</sub>), (F<sub>7</sub>) & (F<sub>8</sub>)
Use adapter (E<sub>3</sub>) with screws (F<sub>9</sub>), (F<sub>10</sub>), (F<sub>11</sub>) & (F<sub>12</sub>)
No adapter required with screws (F<sub>13</sub>), (F<sub>14</sub>), (F<sub>15</sub>) & (F<sub>16</sub>)

#### When is it necessary to use red spacers?

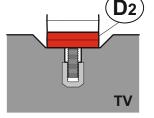






Problem Not enough screw engagement

It is recommended that when fitting Hanger (**B**) or Adaptor (**N**) 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.



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