



TV Wall Mount

Tilt

Download Assembly Instructions with Text

For more information: [barkanmounts.com](https://www.barkanmounts.com)

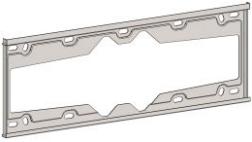


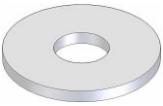

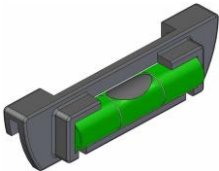



If you are satisfied with the product, please give us a 5 stars ★★★★★ rating on the website you bought it from. If you are not satisfied please contact us at <https://www.barkanmounts.com/support> and we will solve the problem for you.

TV Size	
13"-65"	
33cm-165cm	

TV Weight	
US	EU
110lbs	50kg



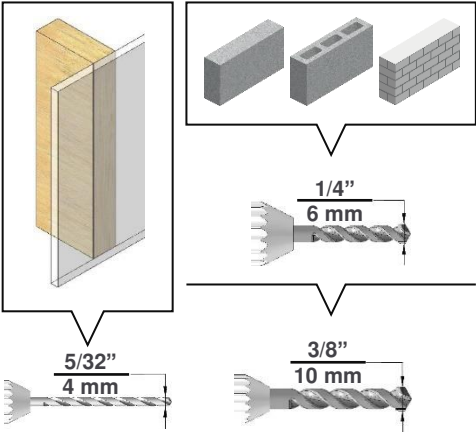
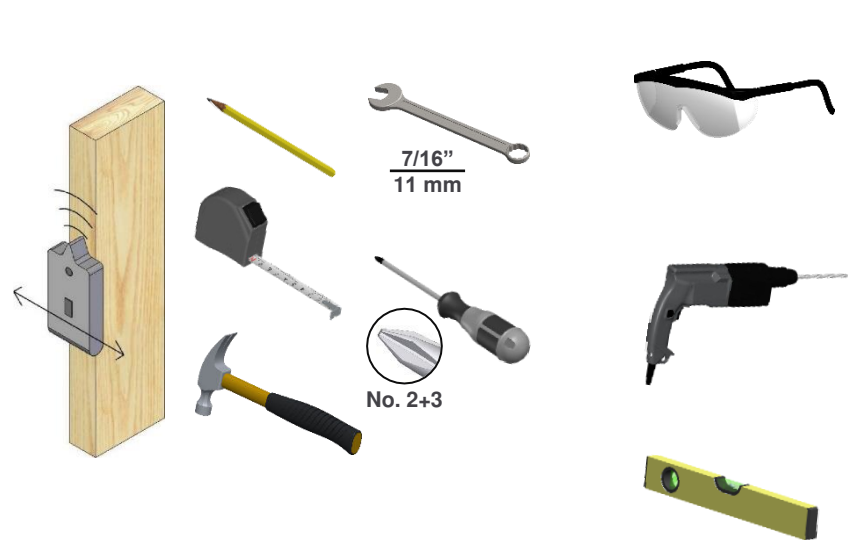
**Safety instructions and installation warnings (provided separately)
must be read in full, prior to assembly.**

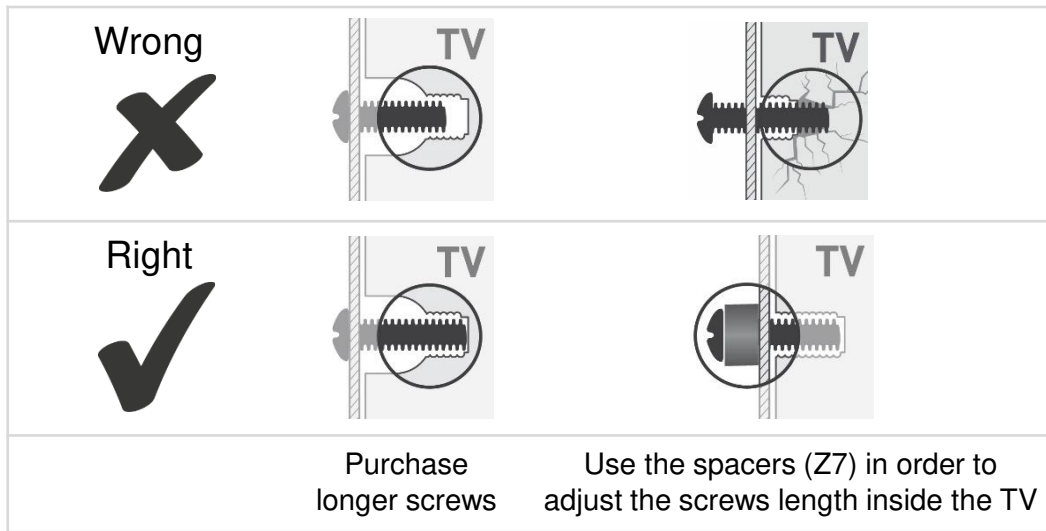
A Wall plate  x1	B TV rail  x1	C TV rail  x1
Z4 Metal washer  x4	Z7 Plastic spacer  x8	Z8 Bubble level  x1
W1 Metal washer  x4	W2 Anchor  x4	W3 Screw  x4



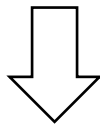
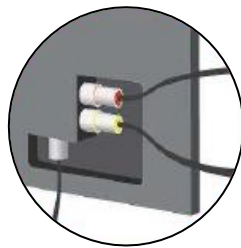
#	M	L mm	L inch	pcs
Z1	6	16	5/8	4
Z2	6	25	1	4
Z3	4	20	3/4	4
Z5	8	25	1	4
Z6	8	45	1 3/4	4

Required Tools

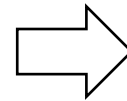
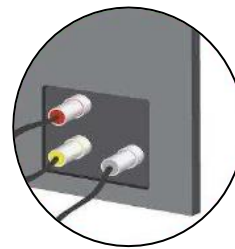




- 1** Follow the steps according to your TV's cable connection type.
(Is it parallel or perpendicular to the wall?)



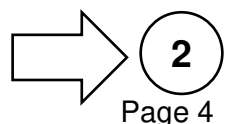
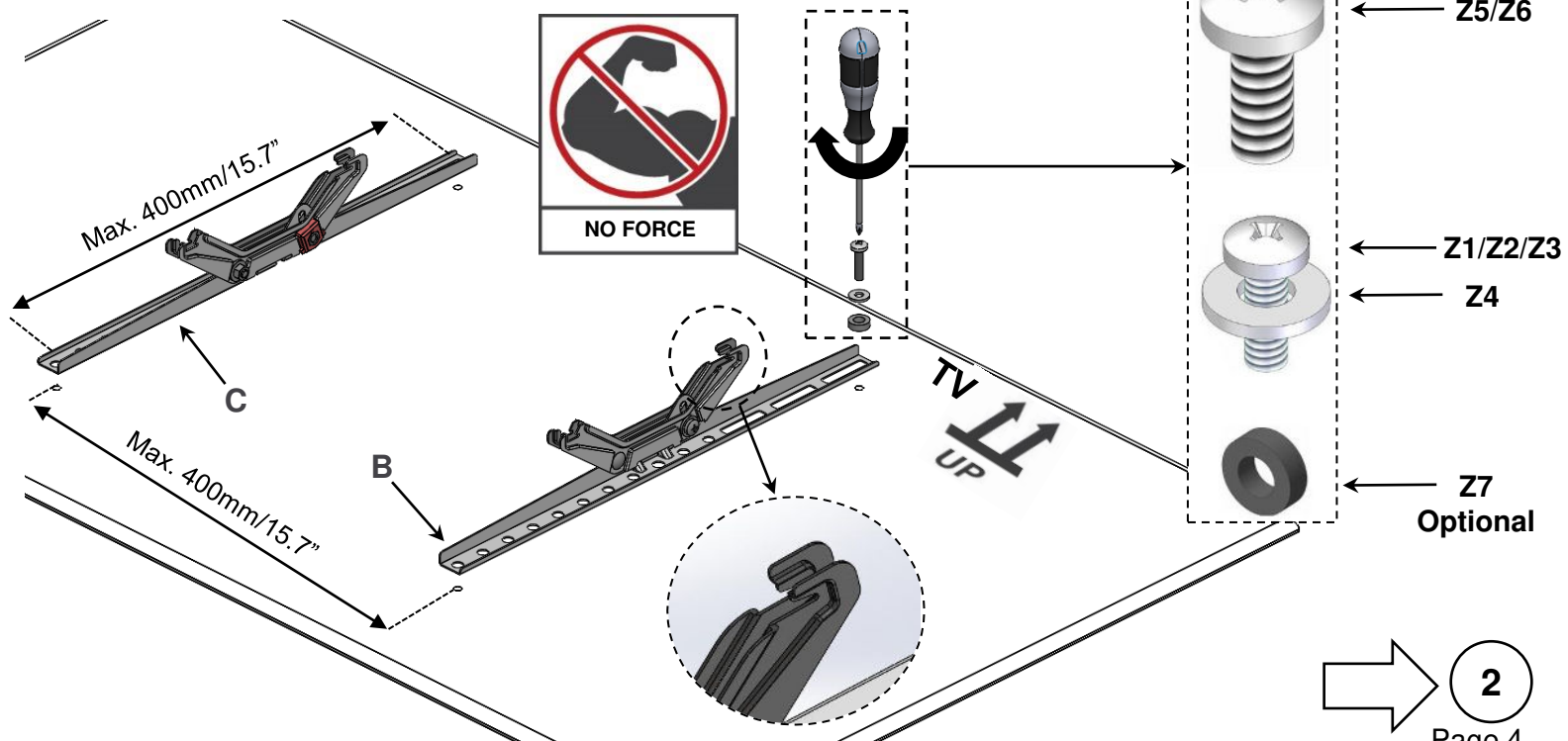
1a



1b

Page 4

- 1a** Connect the TV rails (B and C) to the back of the TV at all 4 connection holes, and place the plastic spacers (Z7) above the TV rails. Choose the bolt that fits the TV's mounting holes diameter.

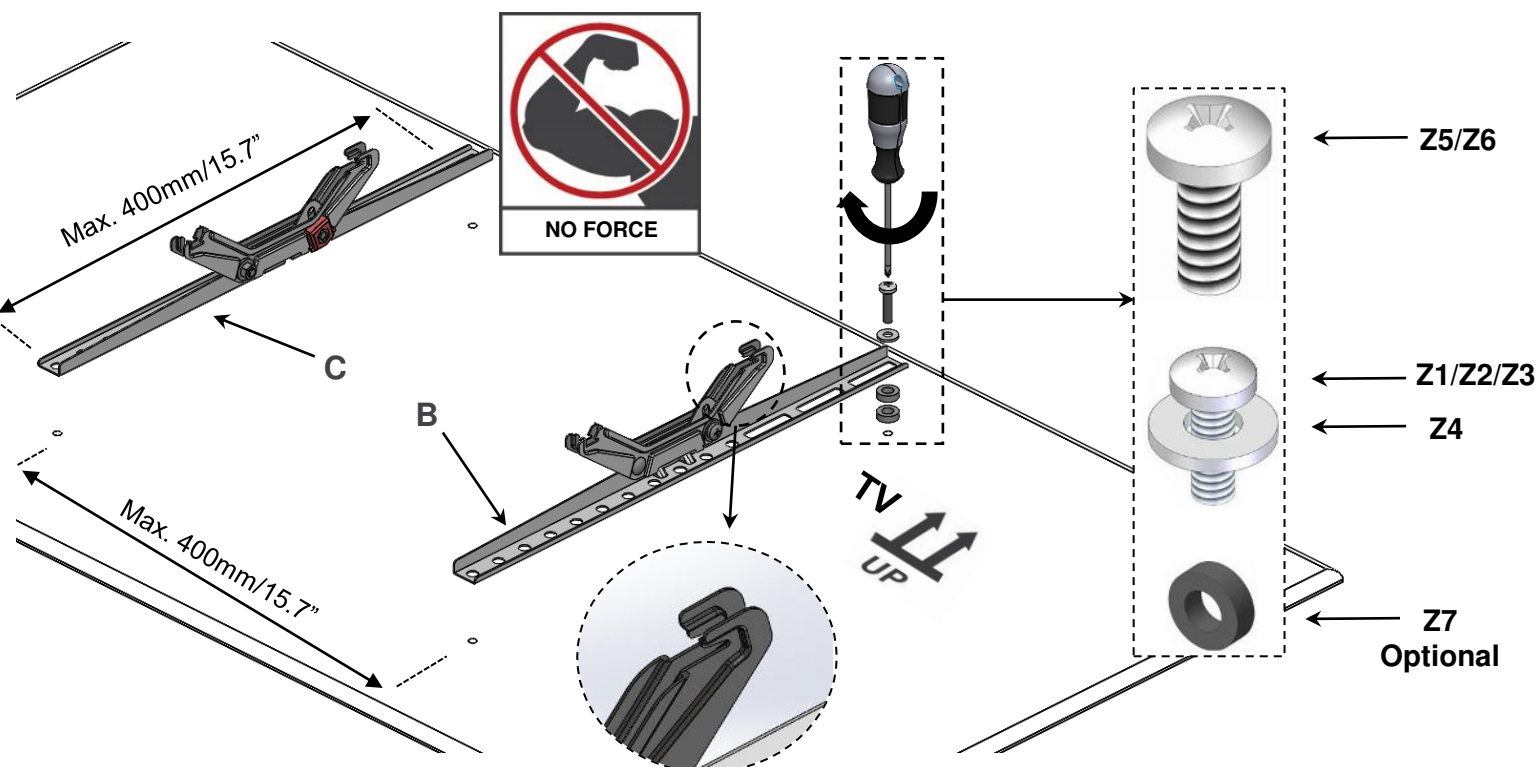


2

Page 4

1b

Connect the TV rails (B and C) to the back of TV at all 4 connection holes, while placing the plastic spacers (Z7) between the TV rails (B,C) and the back of the TV. Choose the screw that fits the TV's mounting holes diameter.

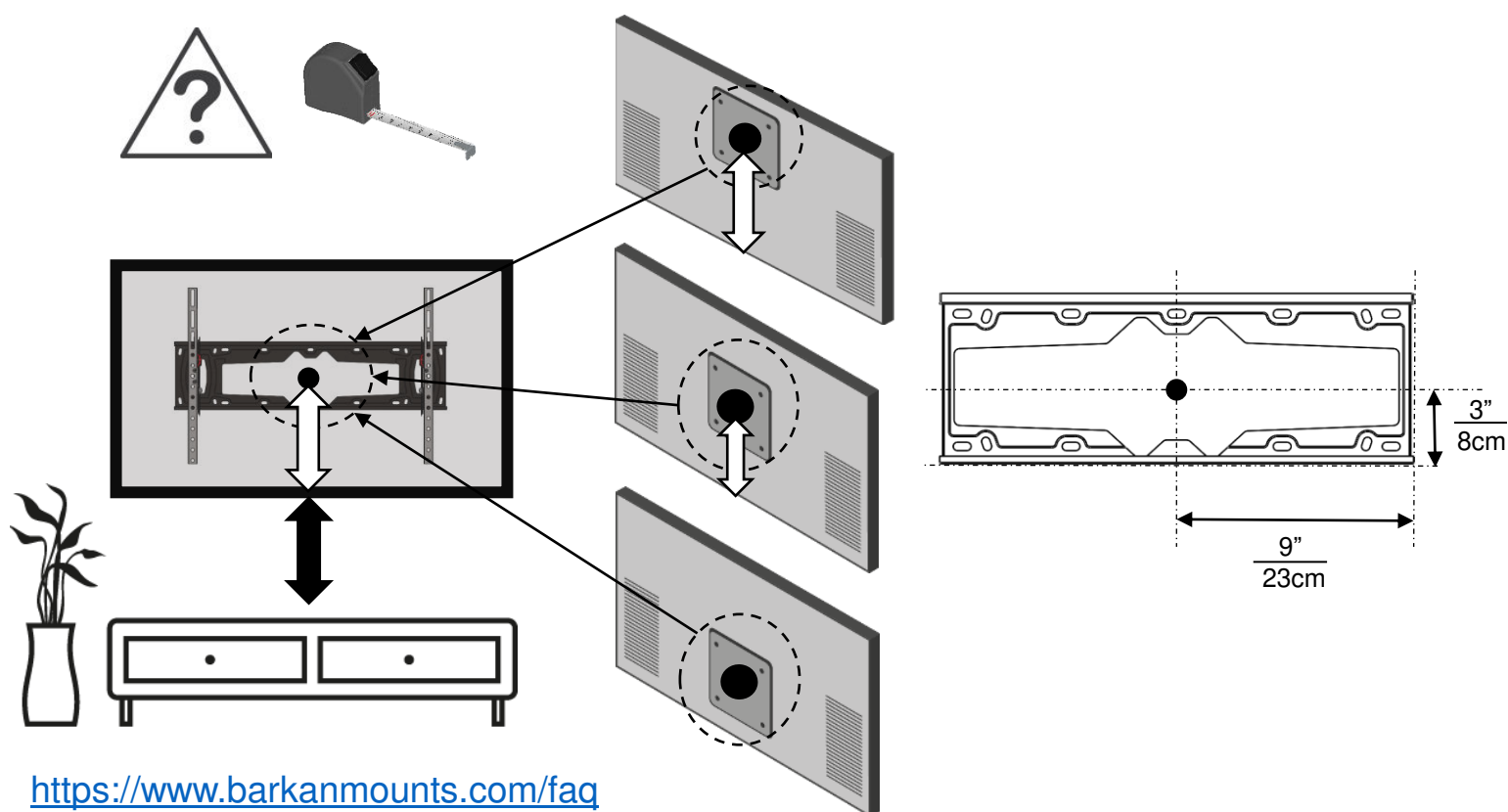


For more positioning options please turn to the last page

2

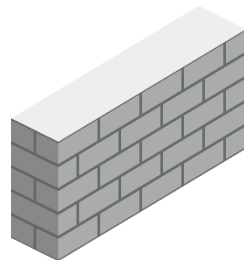
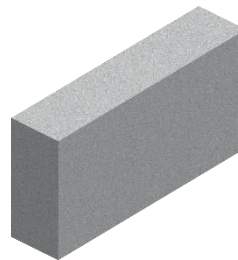
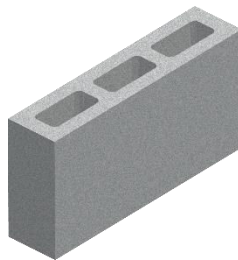
Install the Wall plate on the Wall

Measure the distance between the location of the TV's mounting holes center and the bottom of the TV, in order to set the required height of the TV



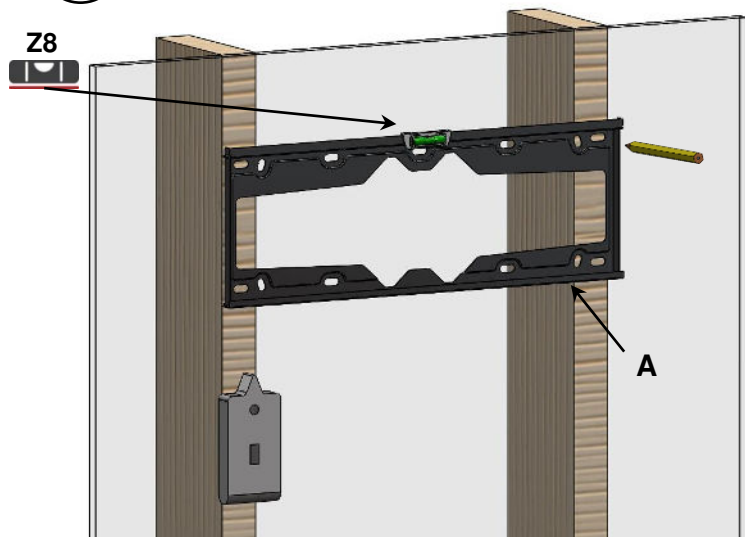
3

Follow the steps according to your wall type

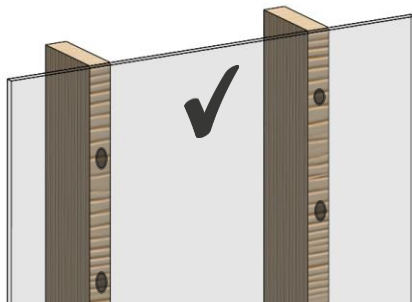
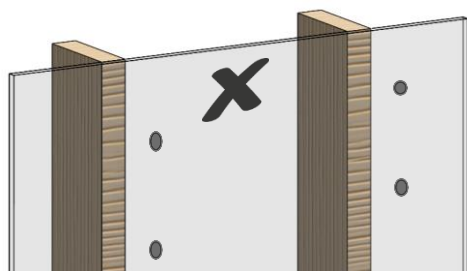
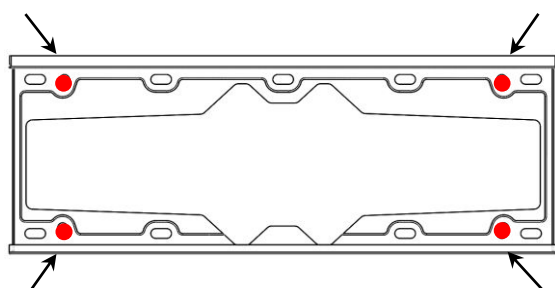
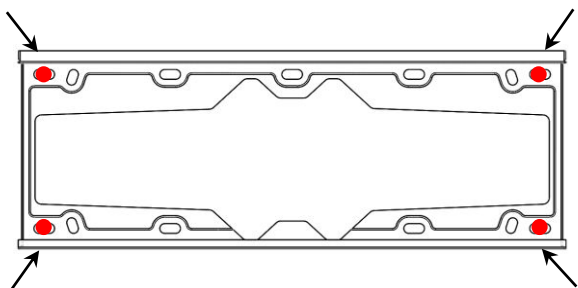
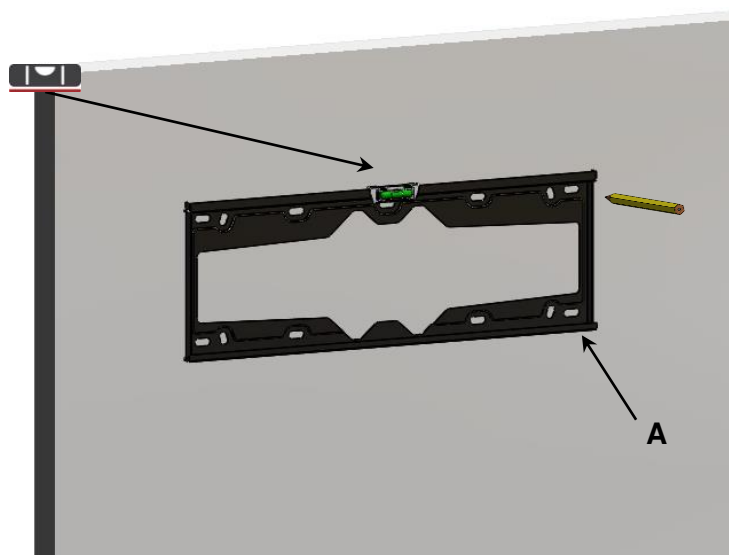


4

Mark the holes on the wall according to the required height



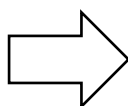
Use a Stud Finder



Make sure all holes are inside the studs

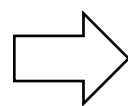


Make sure there are no electrical/water line in the wall before drilling and then drill according to the marking



4a

Page 6

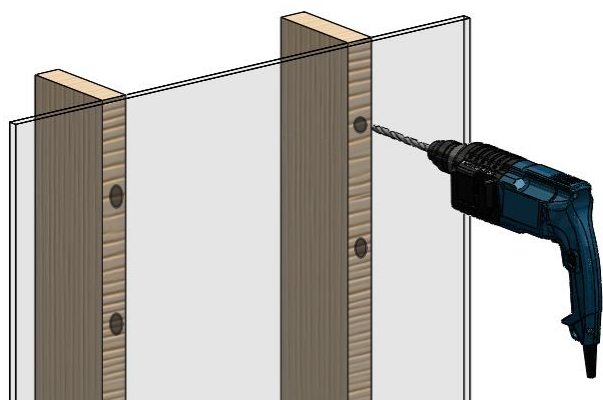
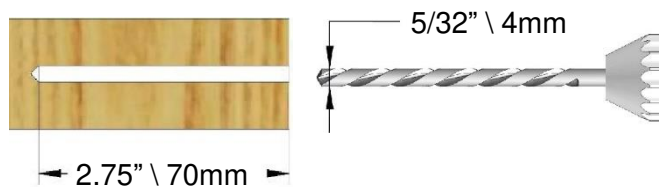


4b

Page 6

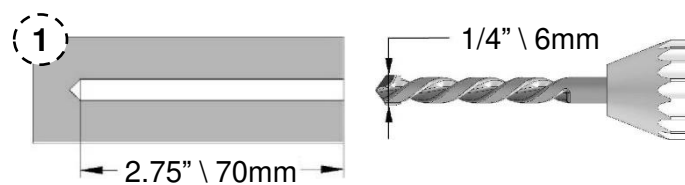
4a

Drill with 5/32" \ 4mm drill bit

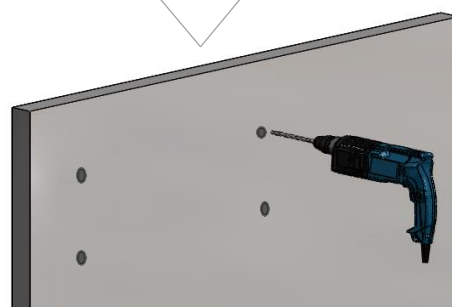
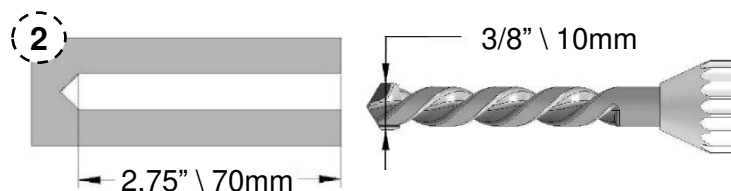


4b

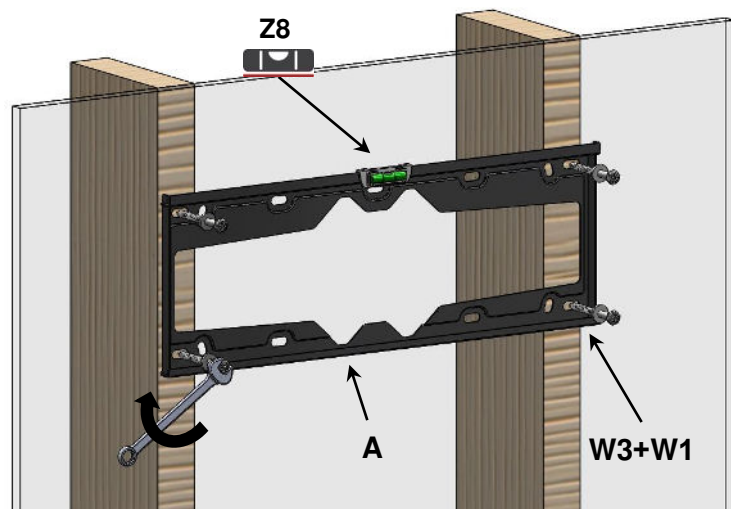
First use 1/4" \ 6mm drill bit



Afterwards use 3/8" \ 10mm drill bit



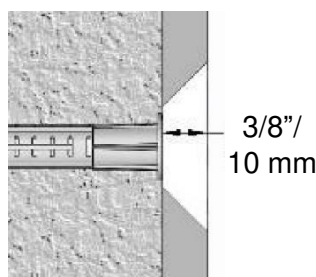
Z8



7/16" \ 11mm

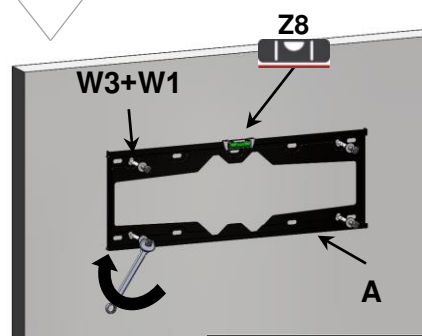
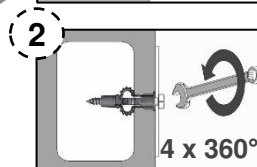
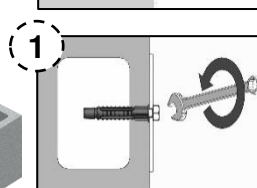
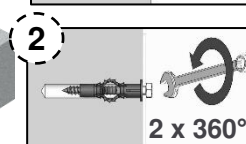
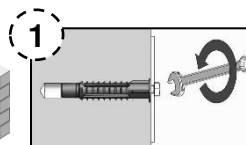
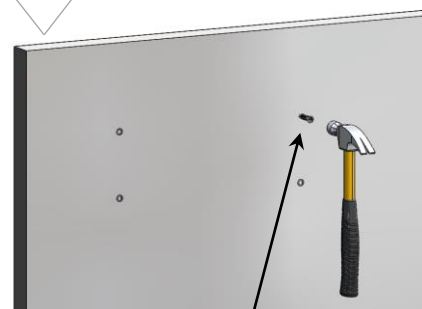


FULL TIGHTENING

3/8" /
10 mm

The anchor must be sunk
at least 3/8"/10 mm into
the plaster coating

W2



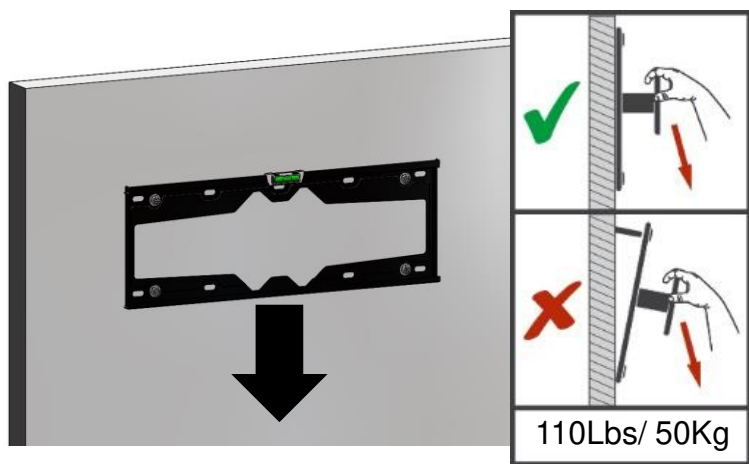
7/16" \ 11mm



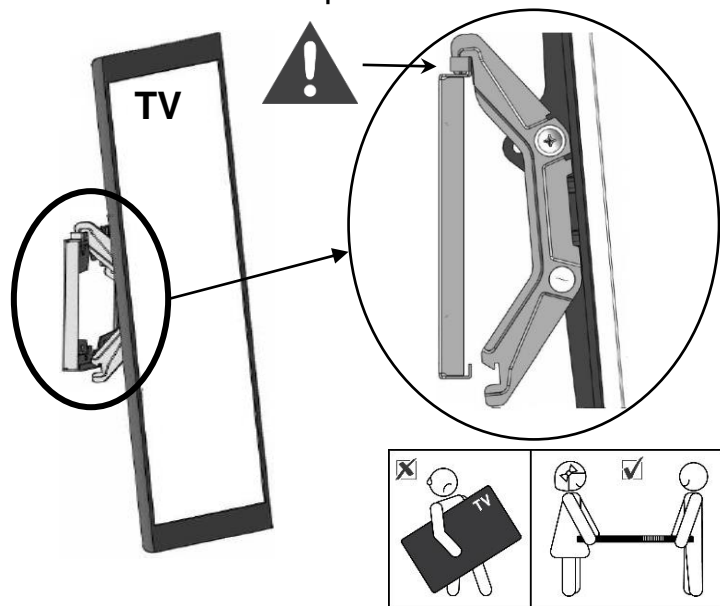
FULL TIGHTENING

5 Weight test

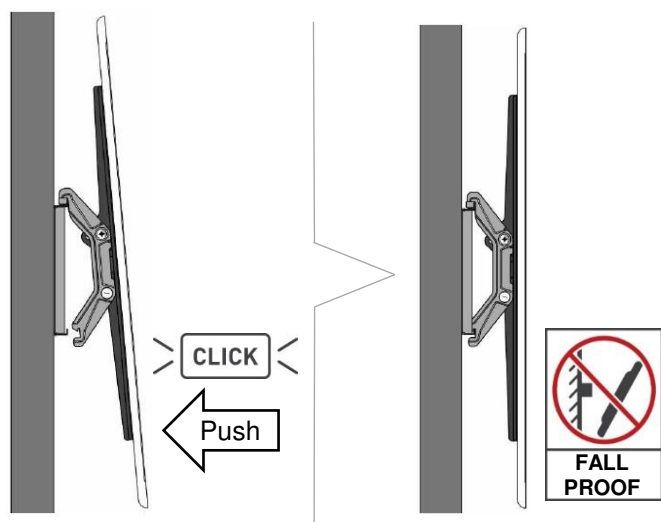
Apply force on the upper part of the Bracket and make sure it is well connected



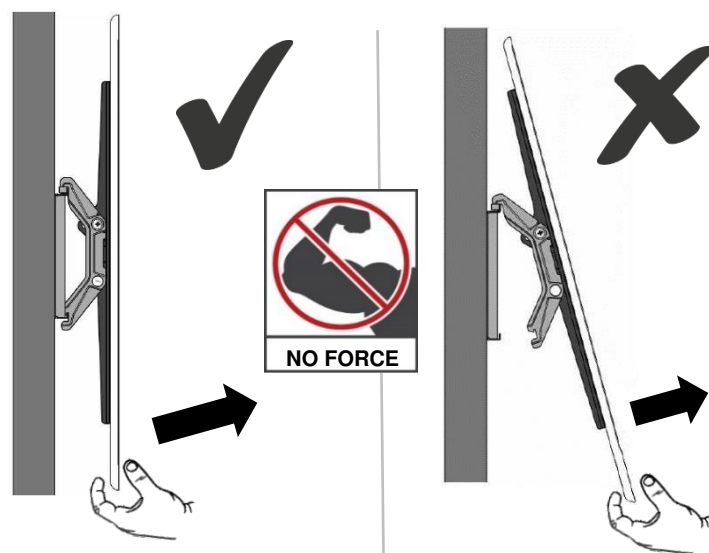
6 Connect the TV to the wall plate by hooking the upper part of the vertical rails on the wall plate



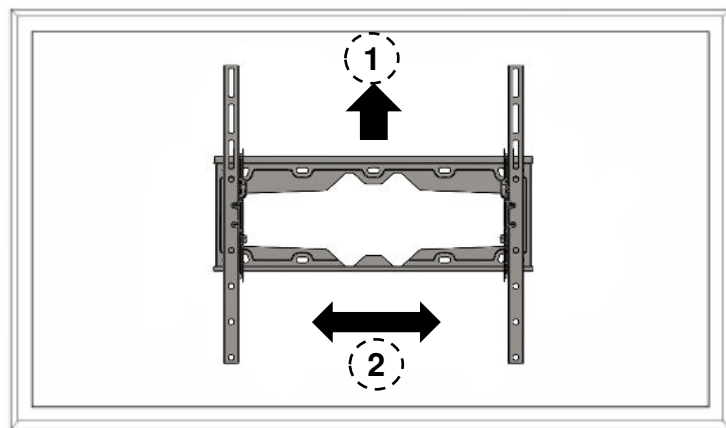
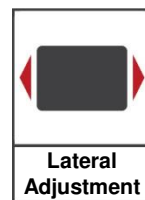
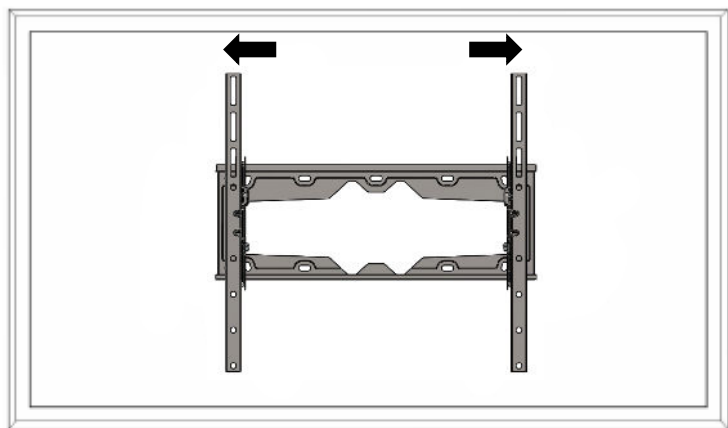
7 Push slightly until you hear a "click".



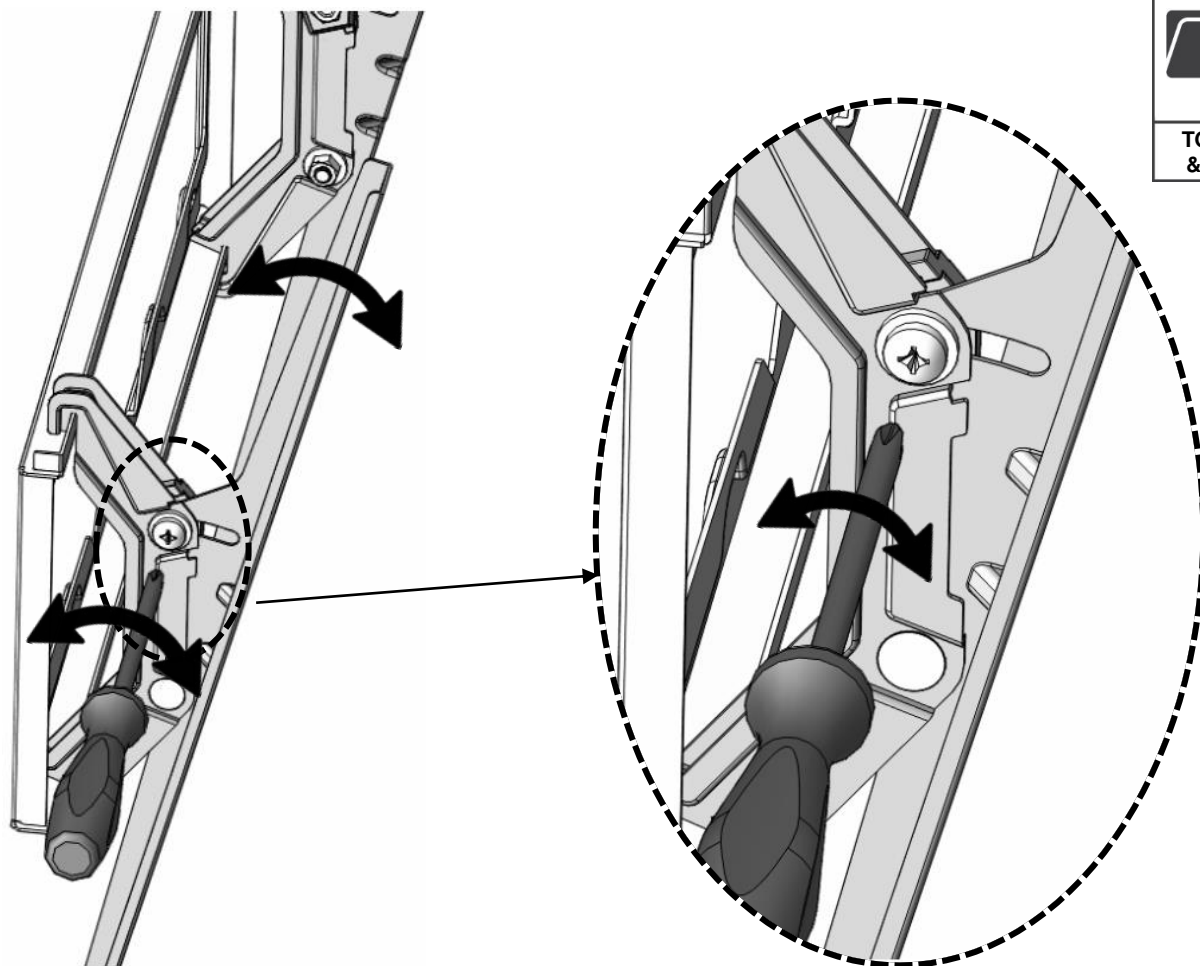
8 Test if the auto-lock mechanism is functioning.



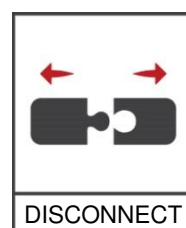
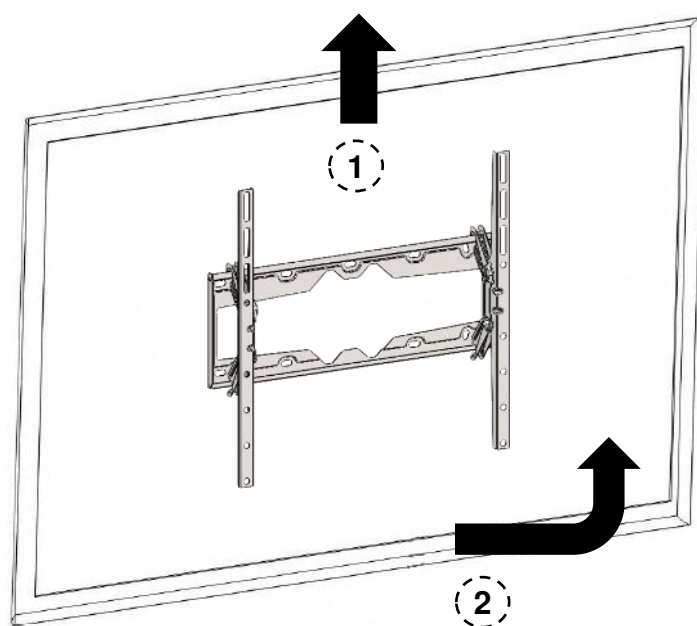
9 To adjust the lateral position, first lift the screen and then move it to the required position.



- 10 Tighten the screw in order to create the necessary friction for the tool free tilt mechanism.

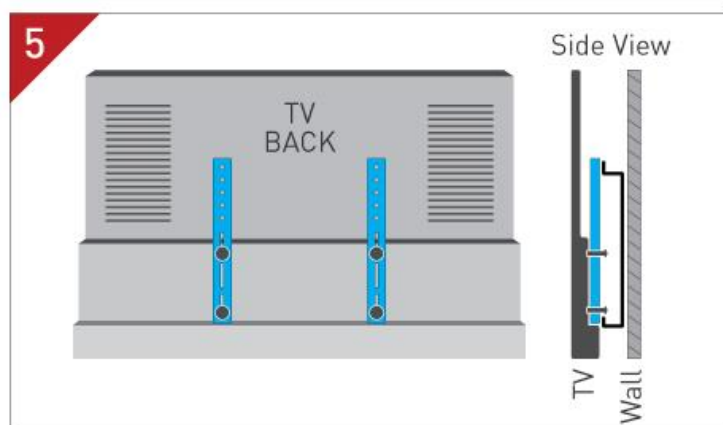
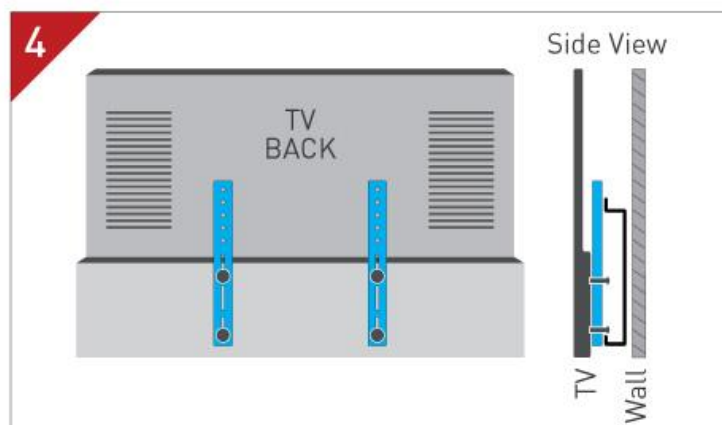
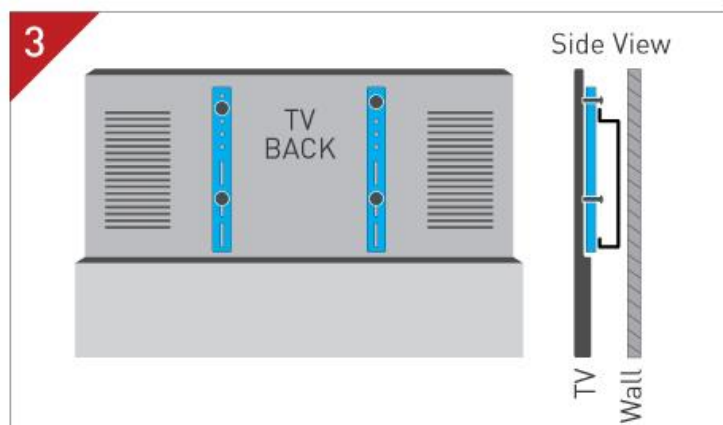
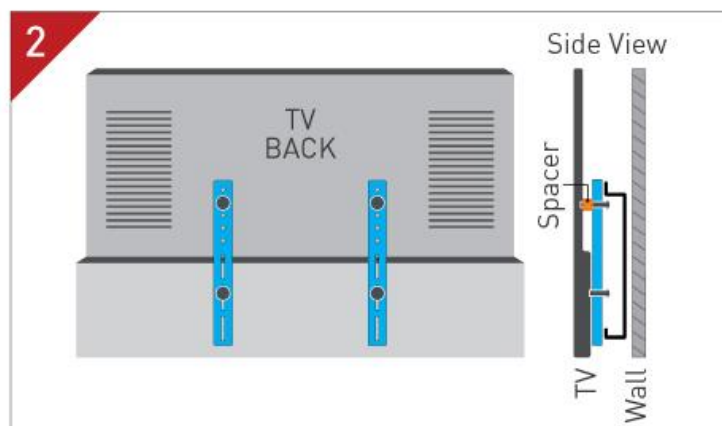
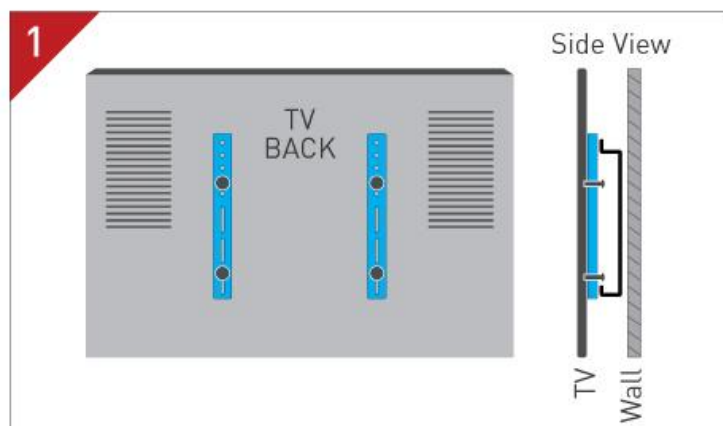


- 11 To disconnect the TV, pull gently up and out.



BACKSCREEN CONNECTION POSITIONING OPTIONS

A few sizes of vertical rails (marked in blue) for TV backscreen connections are available. The positions are (Width x Height) 75x75 - 600x400 millimeters.



If your backscreen connections are not included in any of the positions, please contact us

www.barkanmounts.com/support