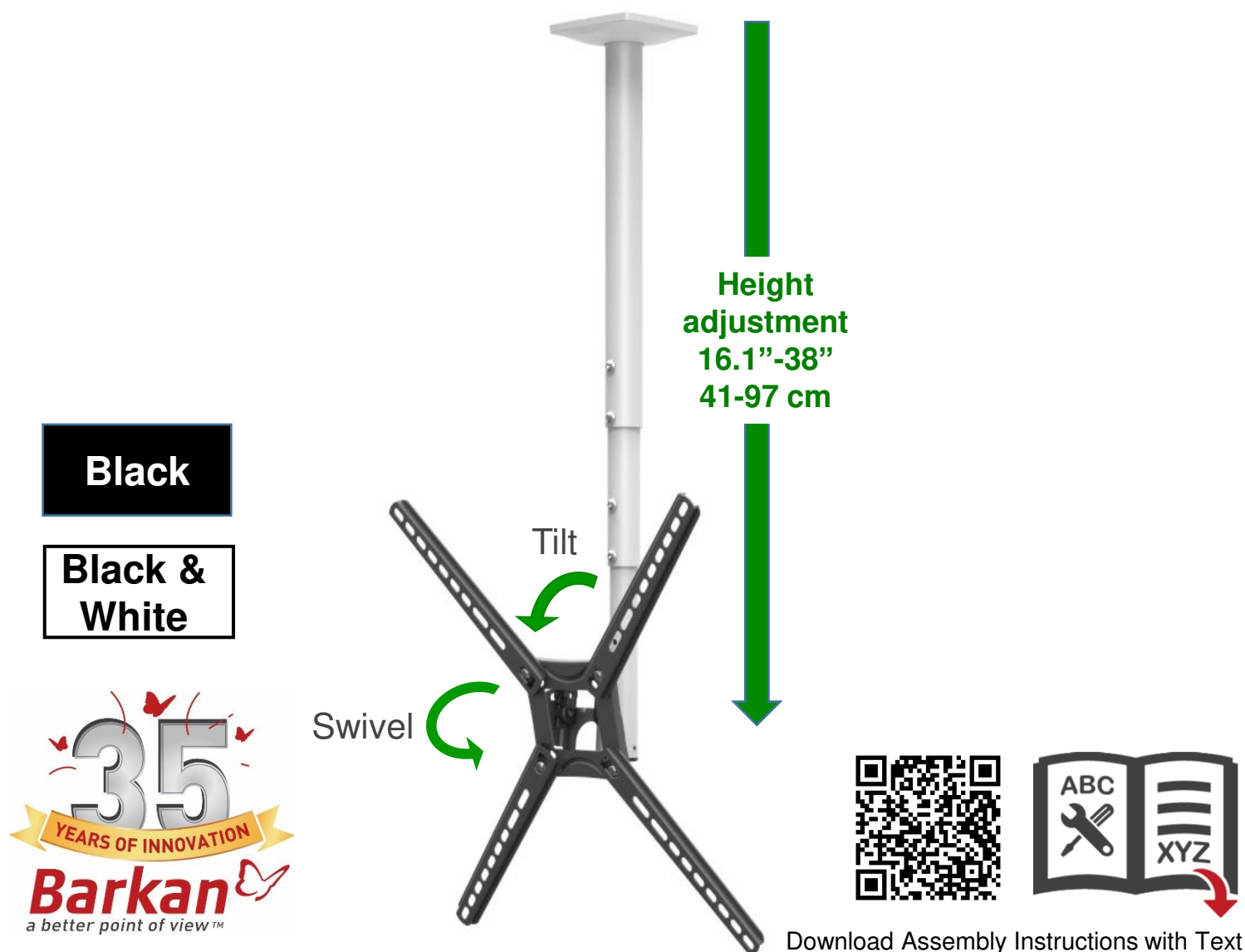
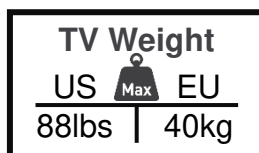


TV Ceiling Mount




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.



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

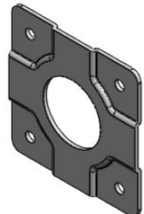
Included Parts not to scale

A

B

C

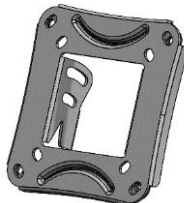
x1

D


x1

E


x1

F


x1

G

x4

Z6


x8

Z7


x4

Z8


x4

Y1

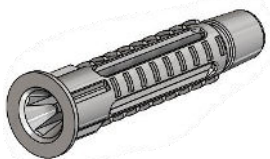
x4

Y2


x4

W1

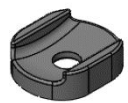
x4

W2


x4

W3

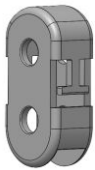
x4

P1

x4


P2

x2


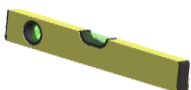







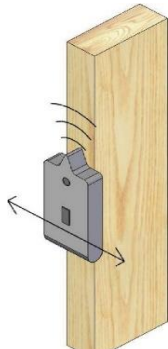
P3

x2

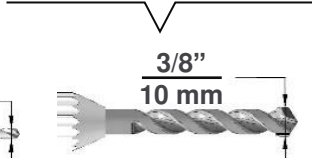
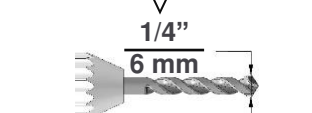
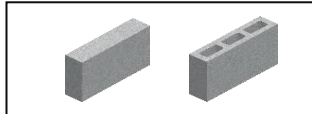
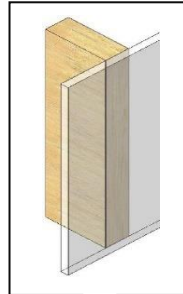
#	M	L mm	L inch	pcs
Z1	4	20	3/4	4
Z2	6	16	5/8	4
Z3	6	25	1	4
Z4	8	25	1	4
Z5	8	45	1 3/4	4



Required Tools

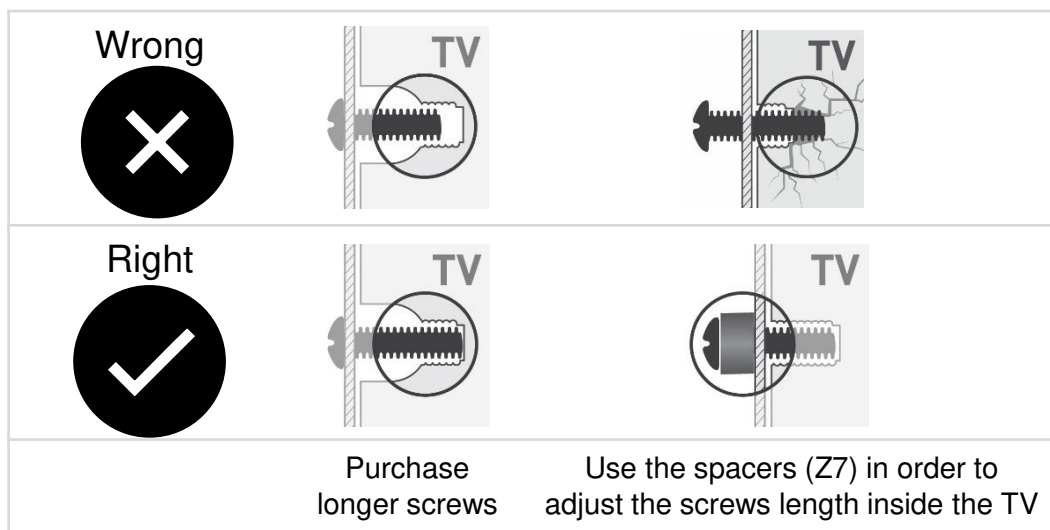


No. 2+3



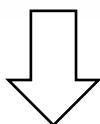
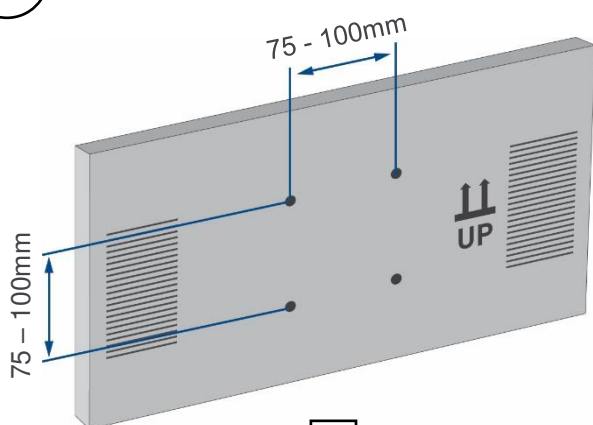
5/32" / 4 mm

3/8" / 10 mm

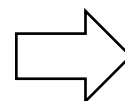
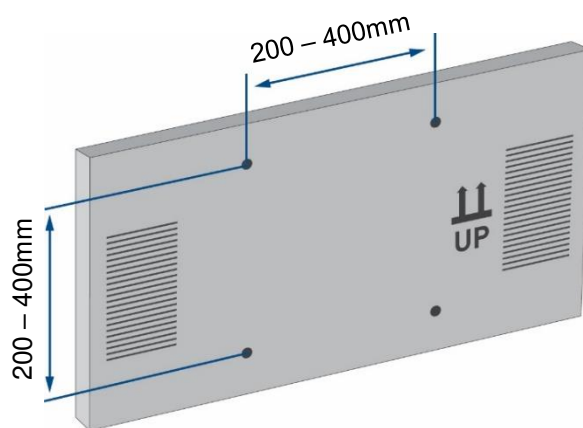


1

Continue according to your TV mounting hole pattern

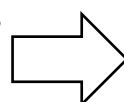
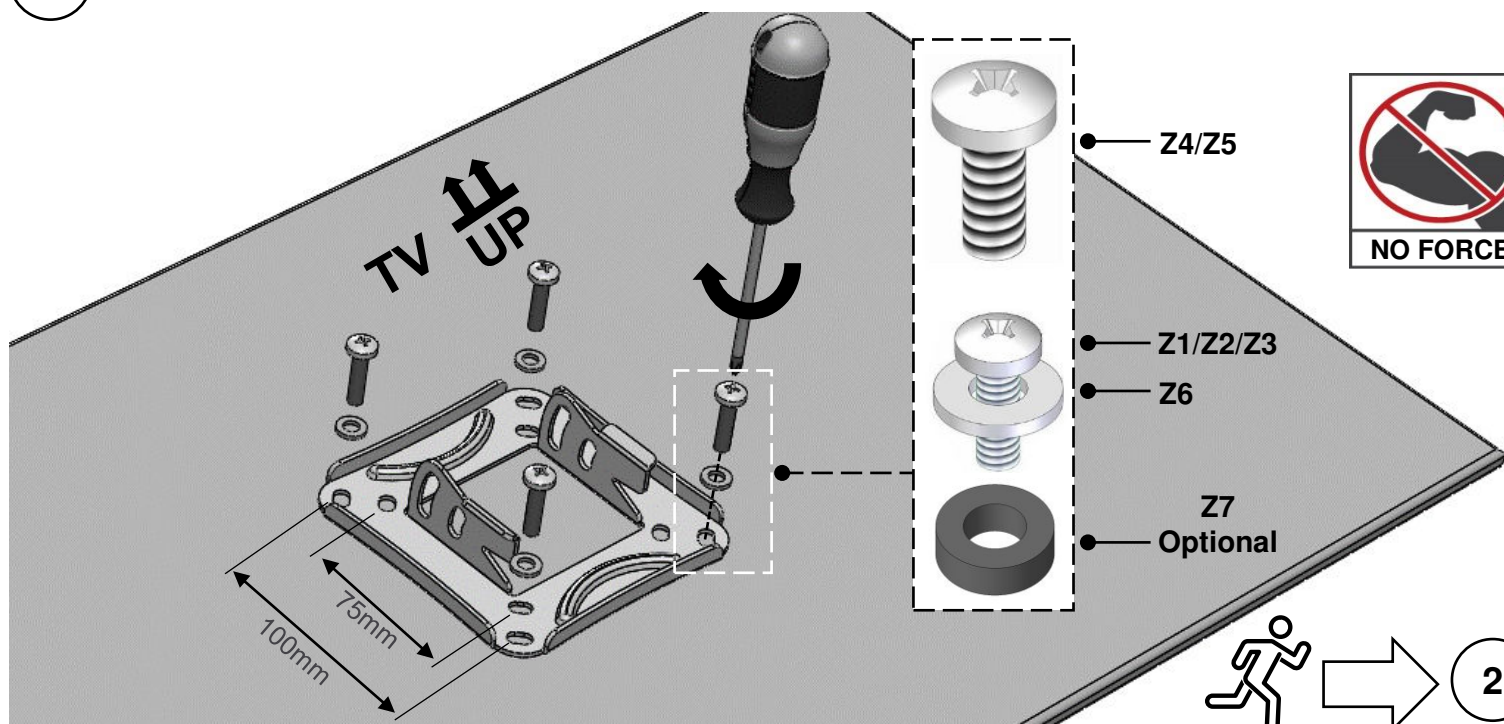


1a



1b

1a 75x75 mm – 100X100 mm hole pattern

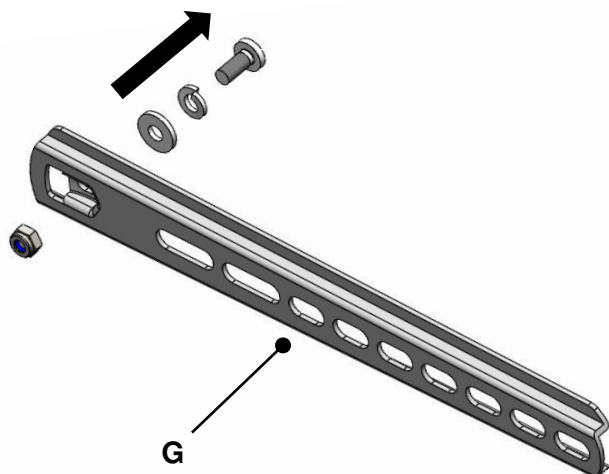


2

1b Hole pattern 100x200 mm up to 400x400 mm:

Disassemble the screws, connect the 4 Adaptors to the TV Plate and reassemble the screws.

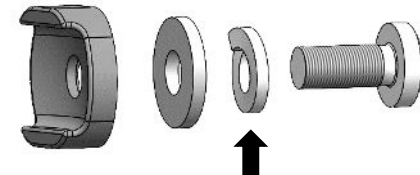
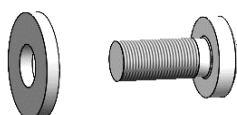
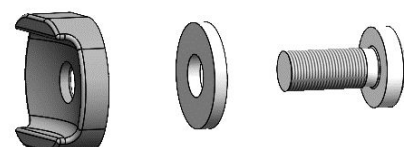
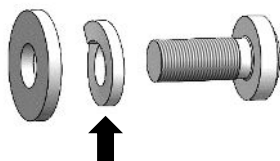
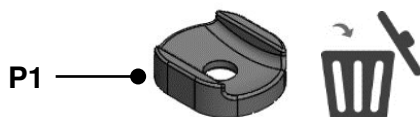
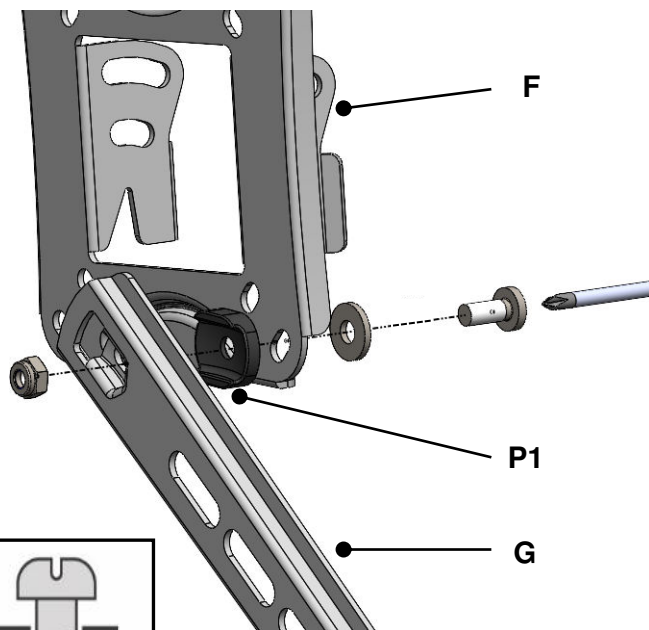
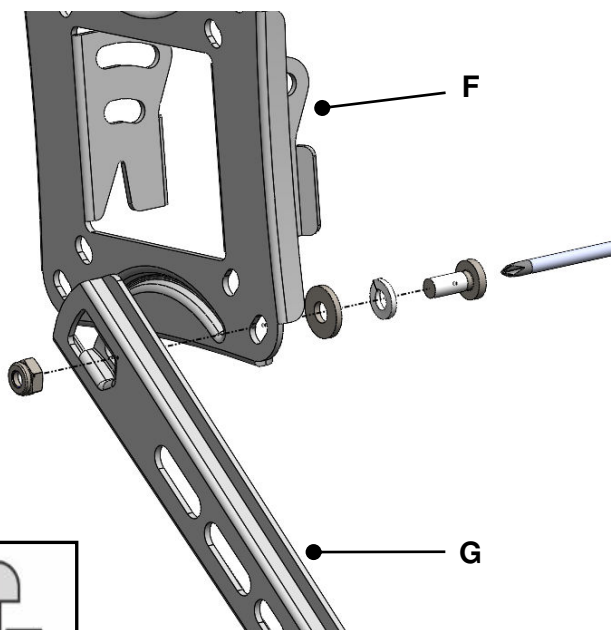
A



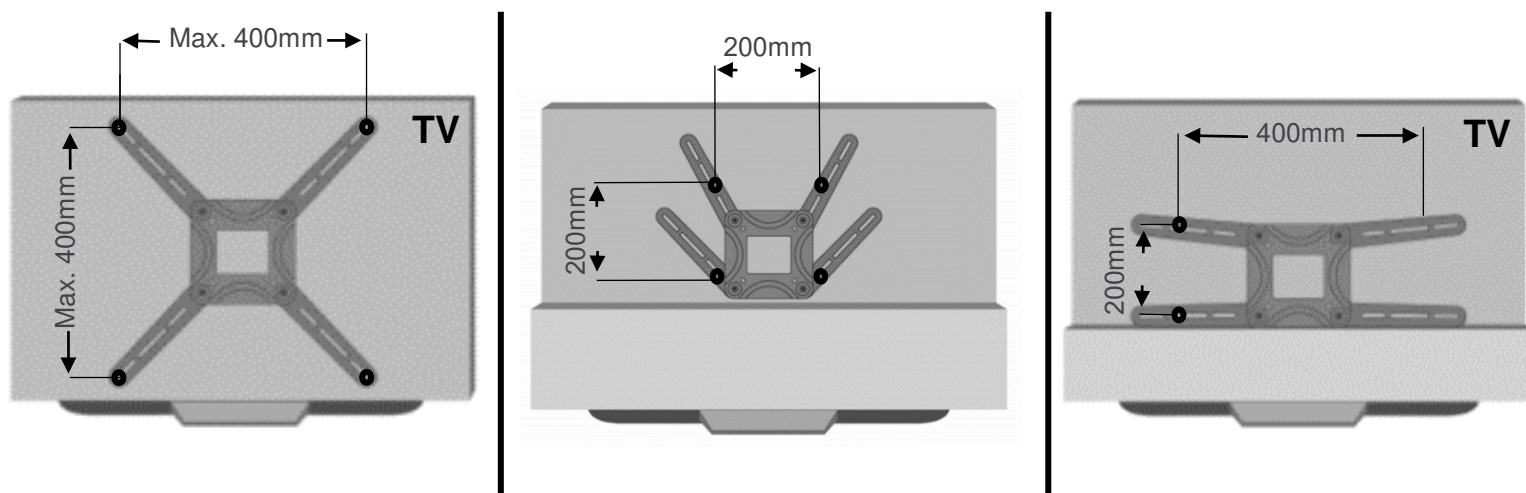
B

Flat TV

Curved TV

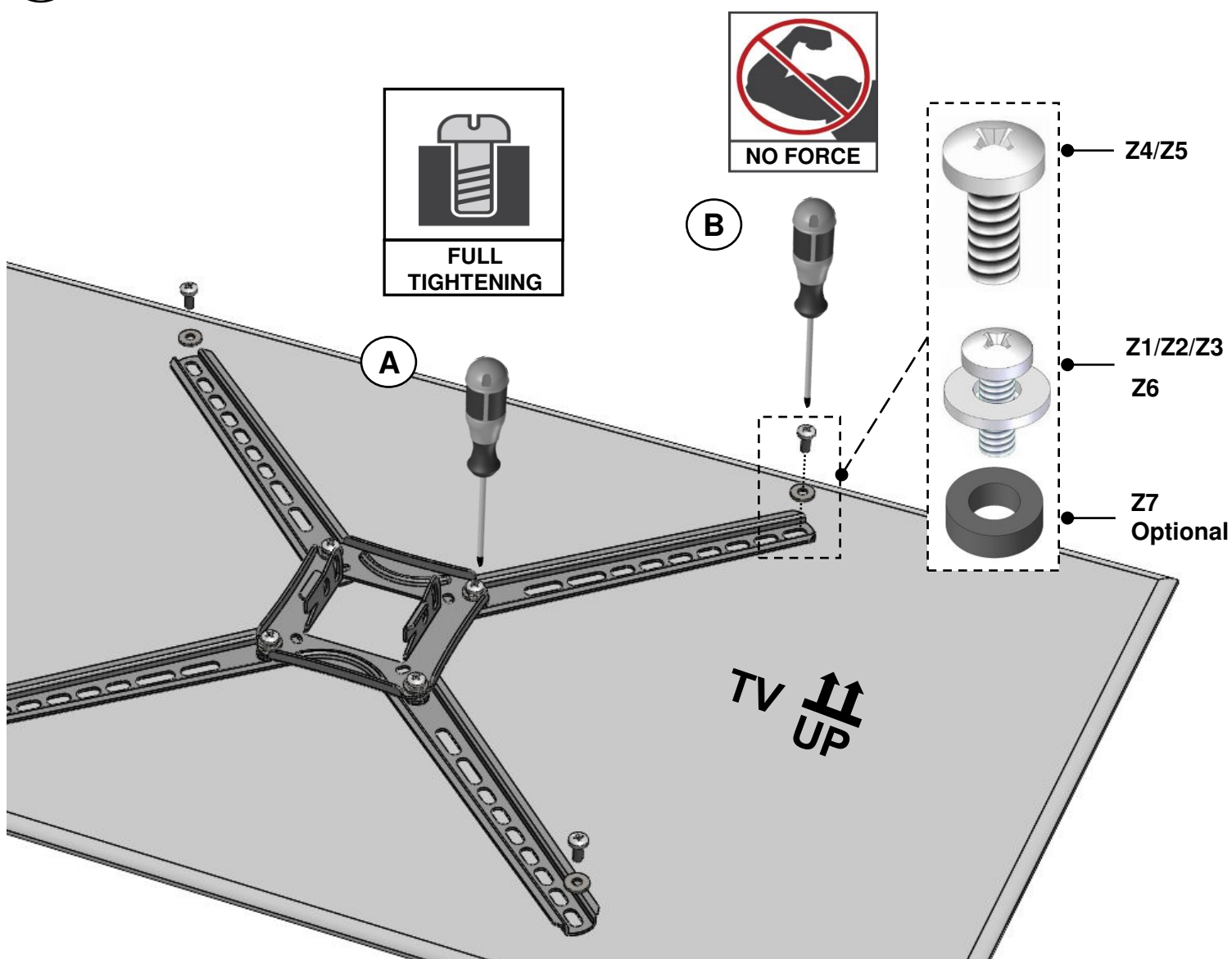


Position the Adaptors according to your TV's hole pattern.



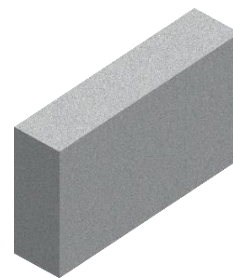
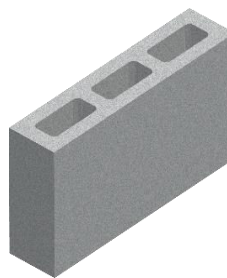
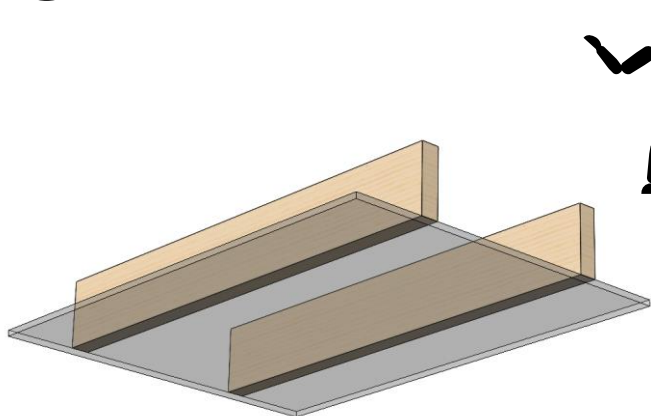
For more positioning options turn to the last page.

1c Connect the TV Plate with the Adaptors to the TV in all 4 connection holes.

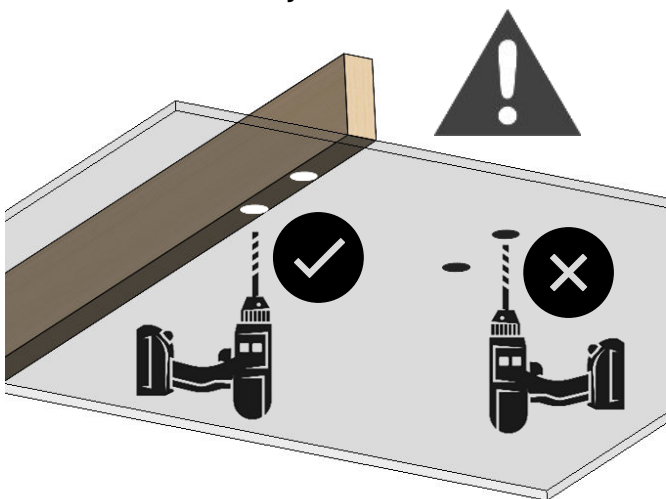


2

Follow the steps according to your ceiling type



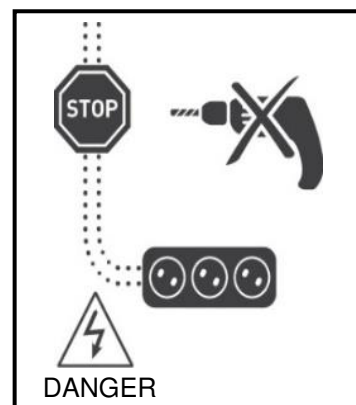
2a Make sure all holes are drilled inside the joist/ stud



2b

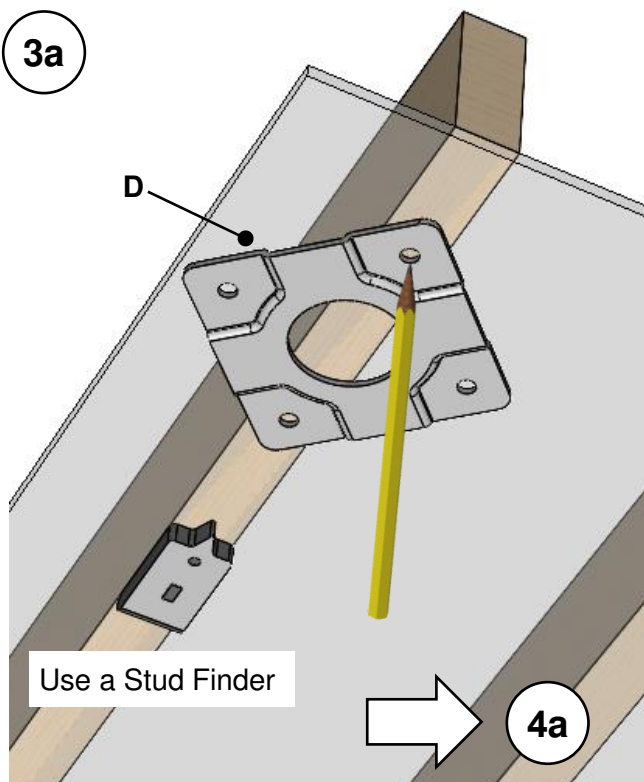


Make sure there are no electrical/water lines in the ceiling before drilling and then drill according to the markings

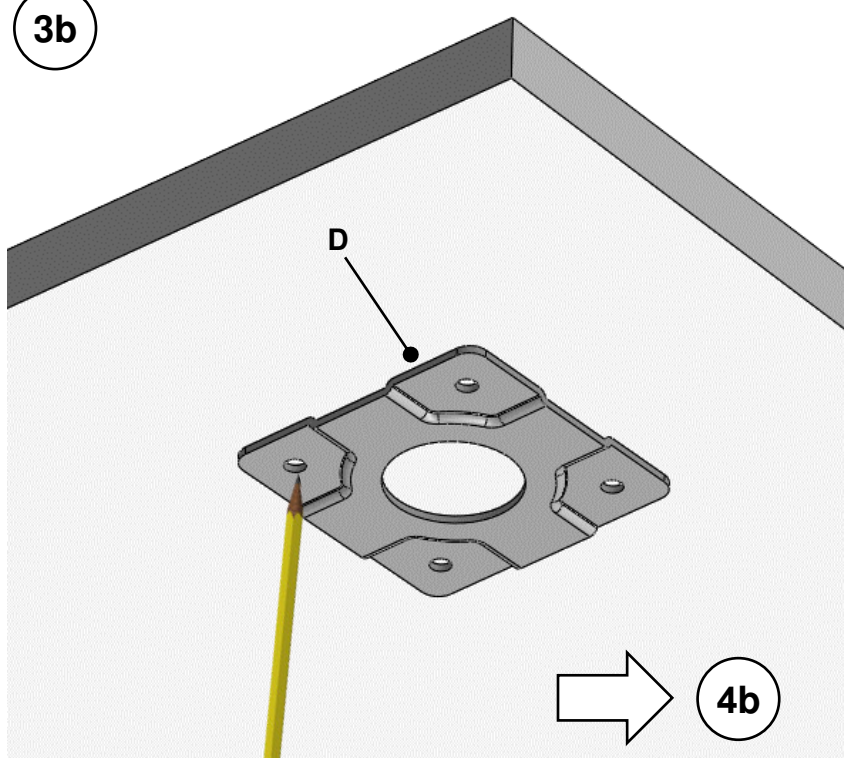


Mark the holes on the ceiling according to the required position

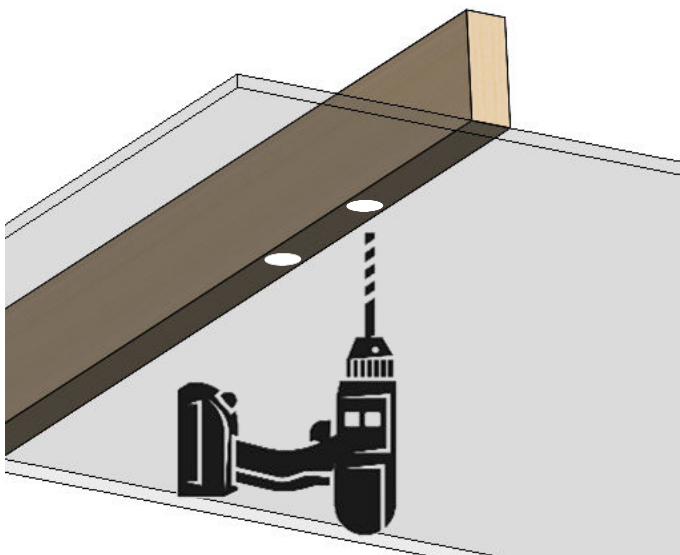
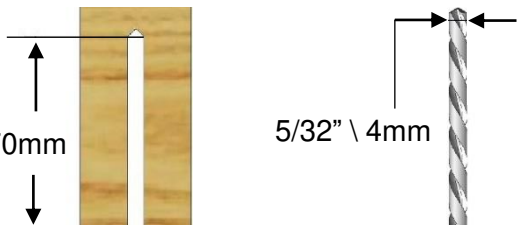
3a



3b



5/32" \ 4mm

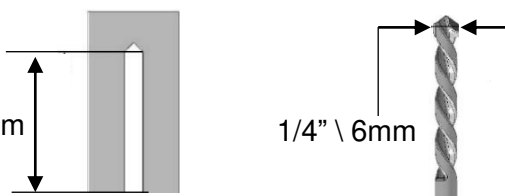


4b) First use 1/4" \ 6mm drill bit

A

2.75" \ 70mm

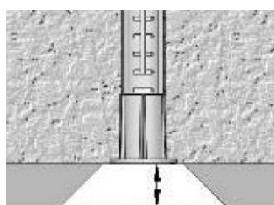
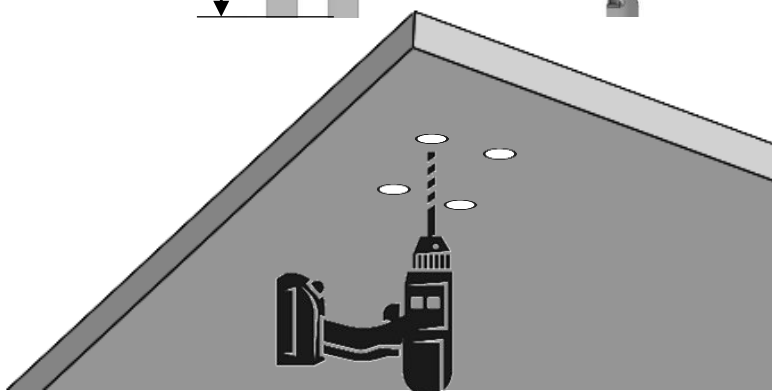
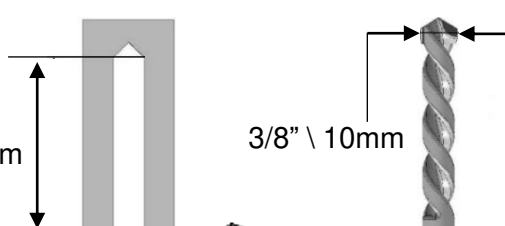
1/4" \ 6mm



B

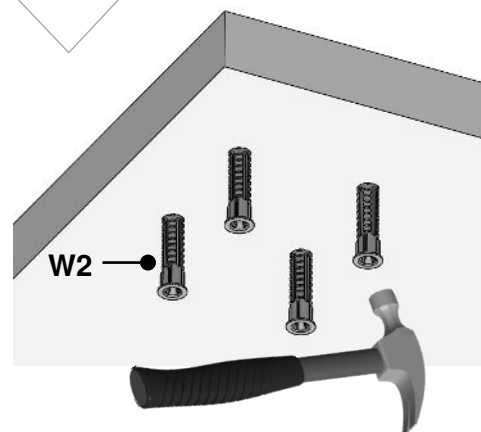
2.75" \ 70mm

3/8" \ 10mm

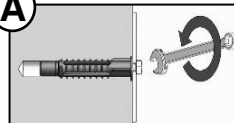


3/8" / 10 mm

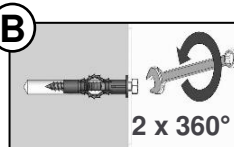
The anchor must be sunk at least 3/8" \ 10 mm into the plaster coating



A

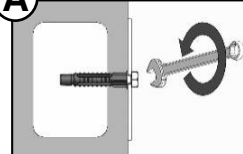


B

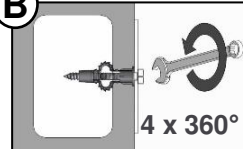


2 x 360°

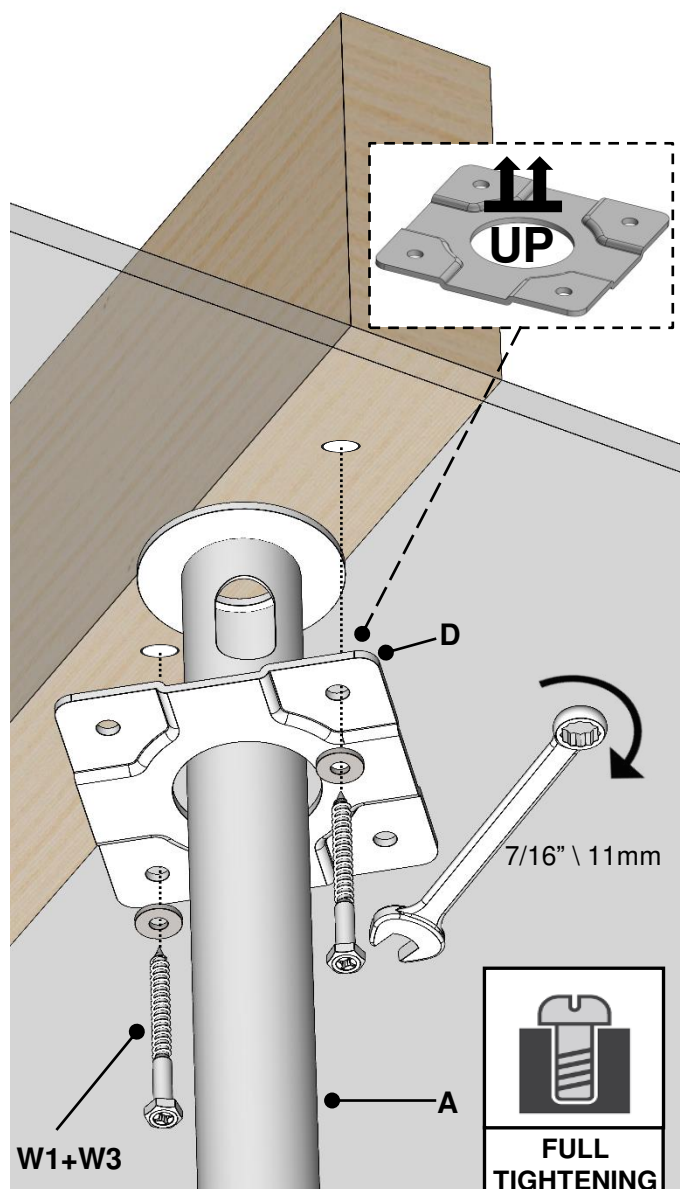
A



B



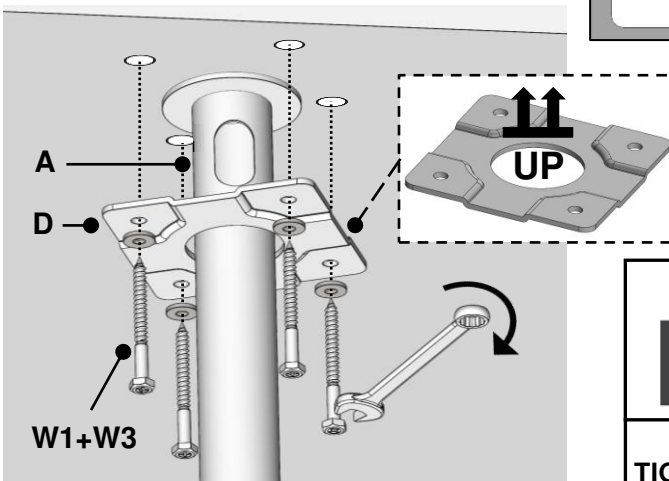
4 x 360°



7/16" \ 11mm



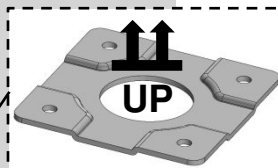
**FULL
TIGHTENING**



A

D

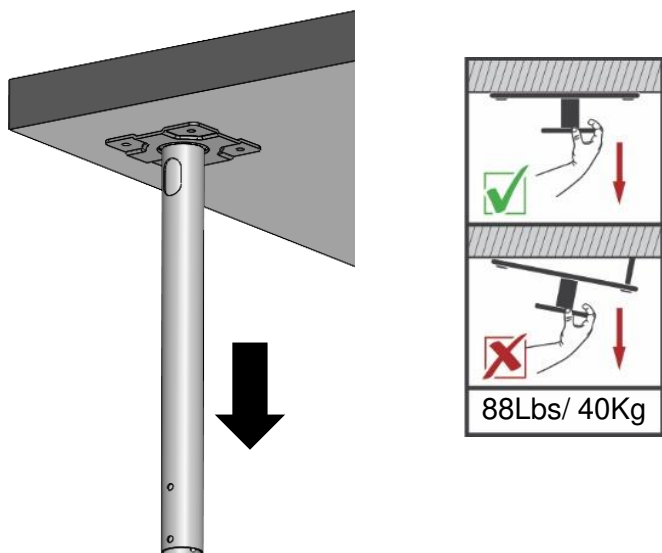
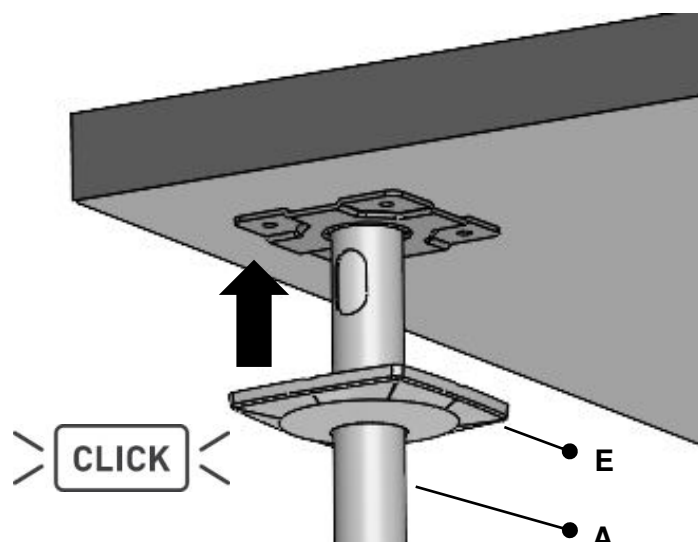
W1+W3



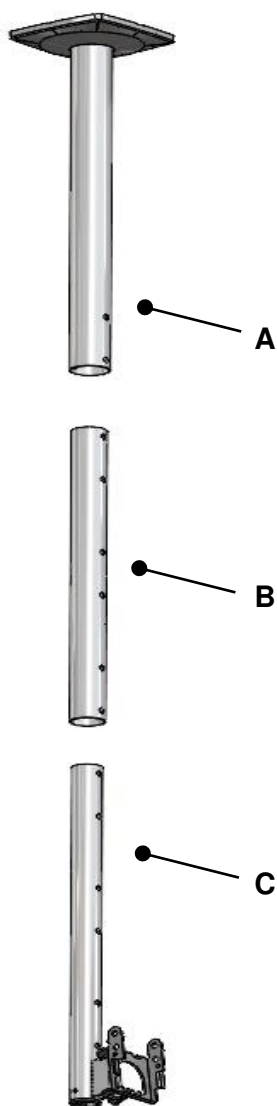
**FULL
TIGHTENING**

5 Weight test

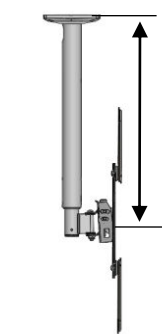
Apply force on the upper pipe and make sure it is well connected

**6** Assemble the ceiling plate plastic cover**7** Connect the three tubes according to the desired length.
Each connection is made with two Y1 screws and Y2 nuts.

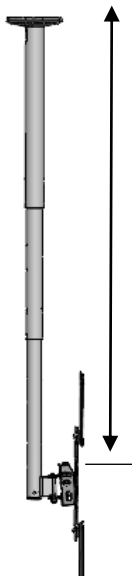
Important – You Must use all three tubes, you can't omit the middle tube B. You may insert all the middle tube B into the upper tube A if needed.

A**5 optional height levels:**

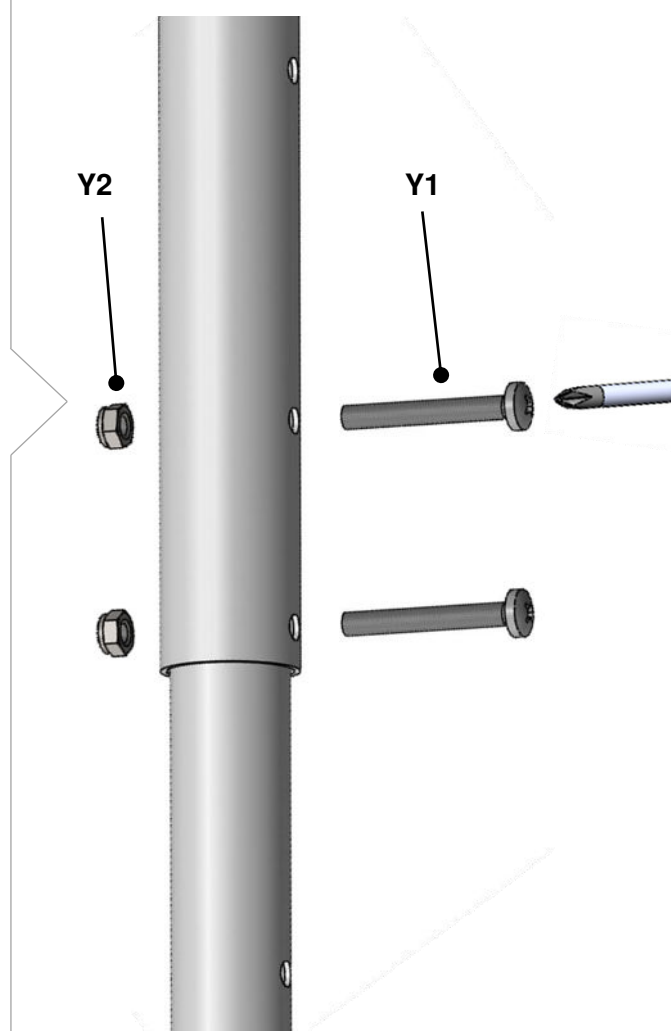
Level	Height (inch)	Height (cm)
1	16.1"	41
2	21"	53.3
3	27"	68.6
4	32"	81.2
5	38"	96.5

Minimum**Maximum**

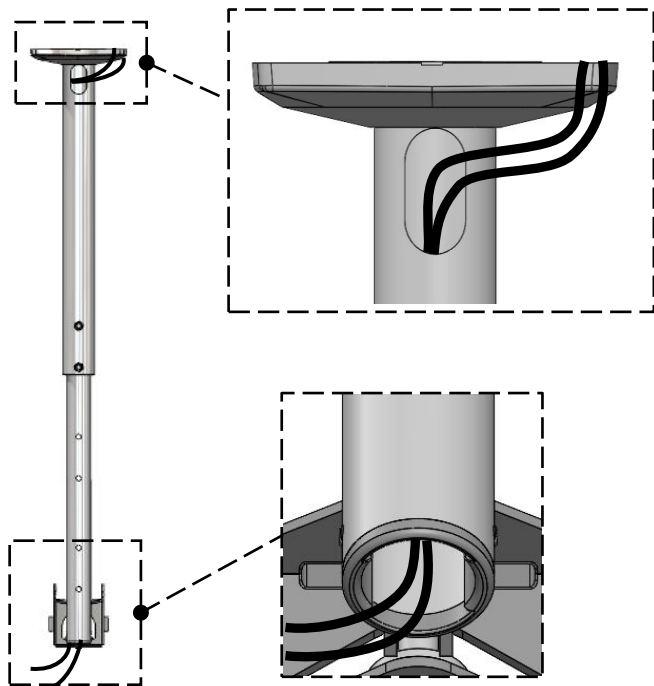
16.1" / 41cm



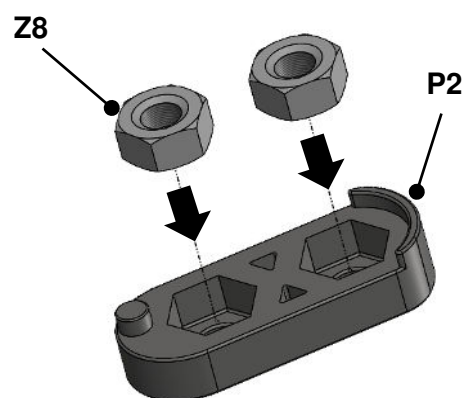
38" / 96.5cm

B

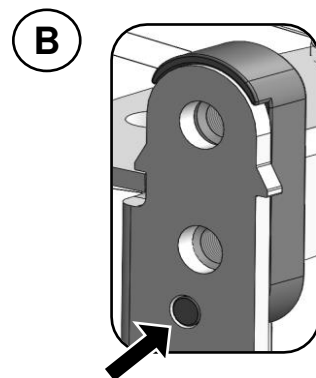
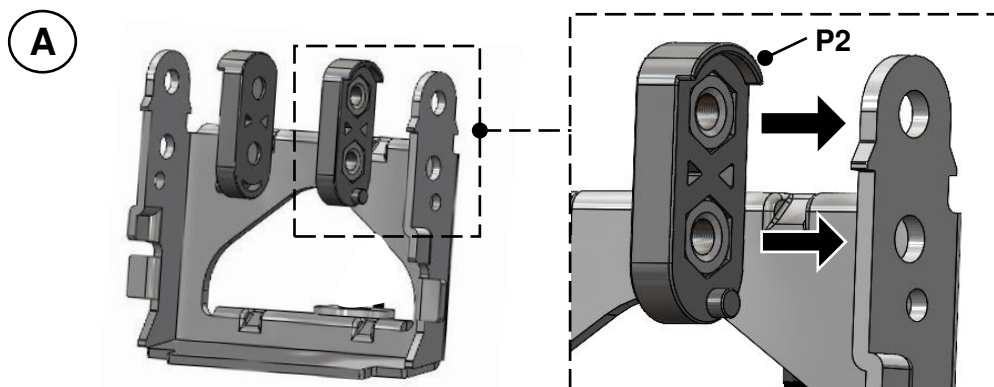
- 8** Pass the cables through the pipes.



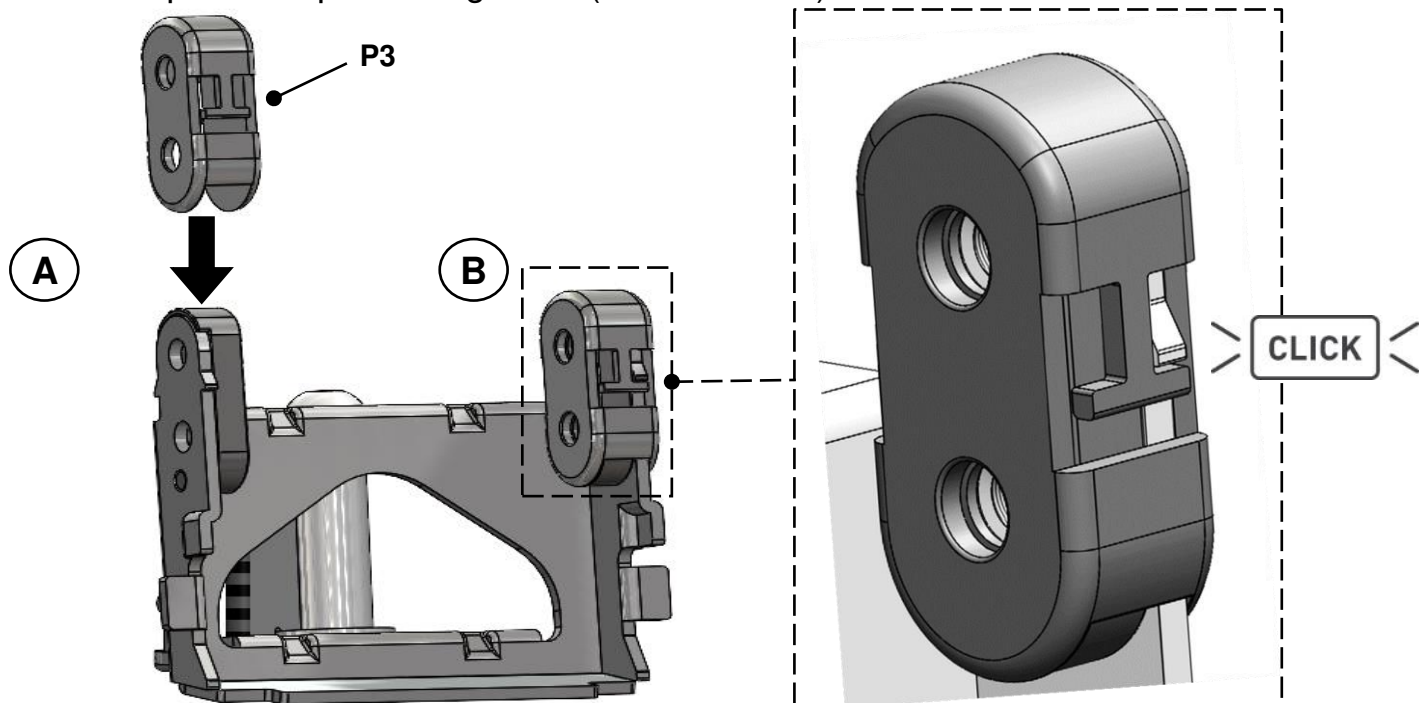
- 9** Place two nuts (Z8) in the nut housing (P2).



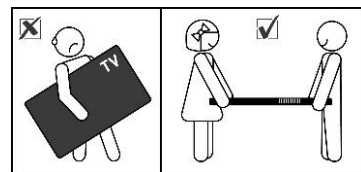
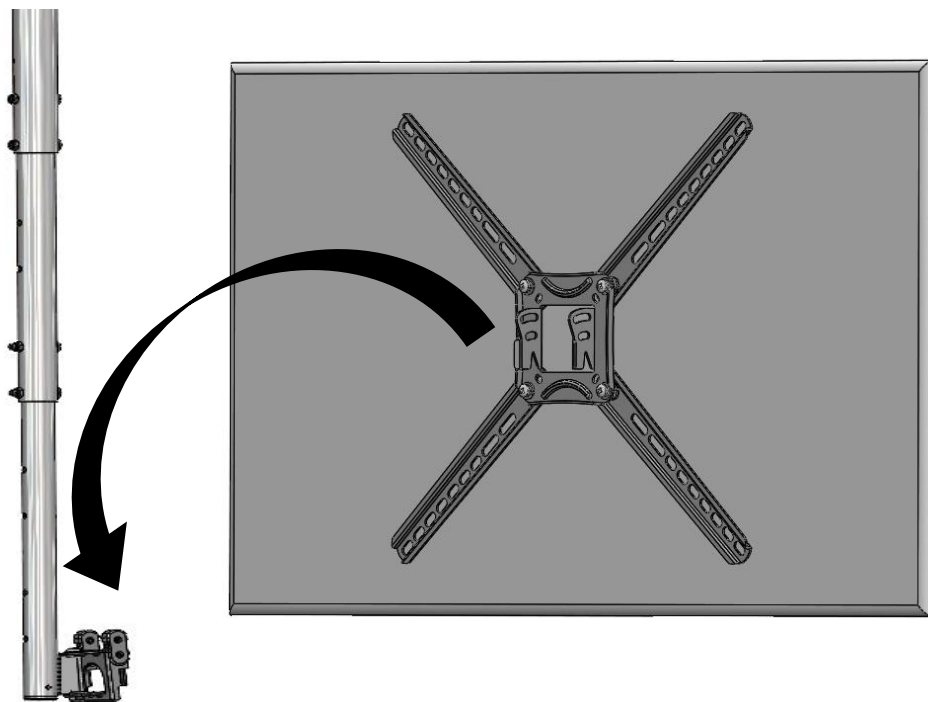
- 10** Attach the nut-housings (P2). Make sure that the tab is inserted into the slot.



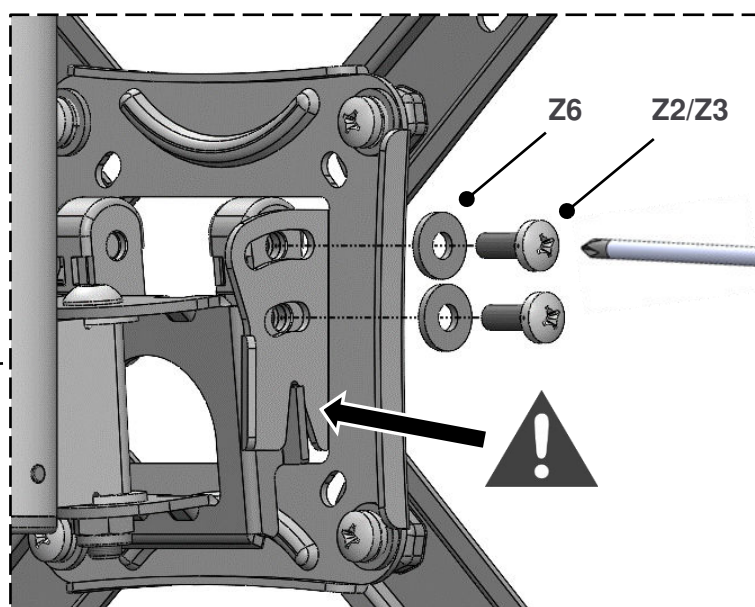
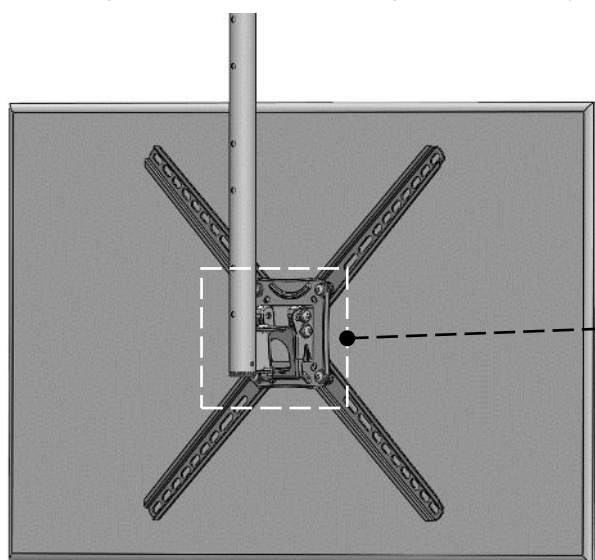
- 11** Push parts P3 down on the nut-housings (P2). The upside down "T" must pass the protruding tooth (shown below).



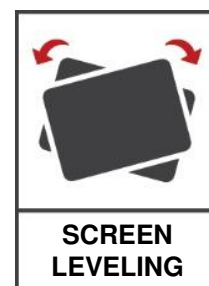
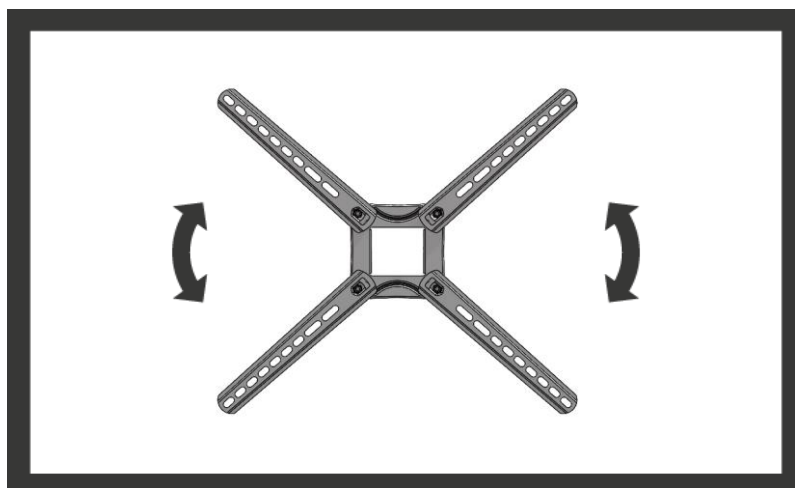
12a Connect the TV with the TV plate to the bracket



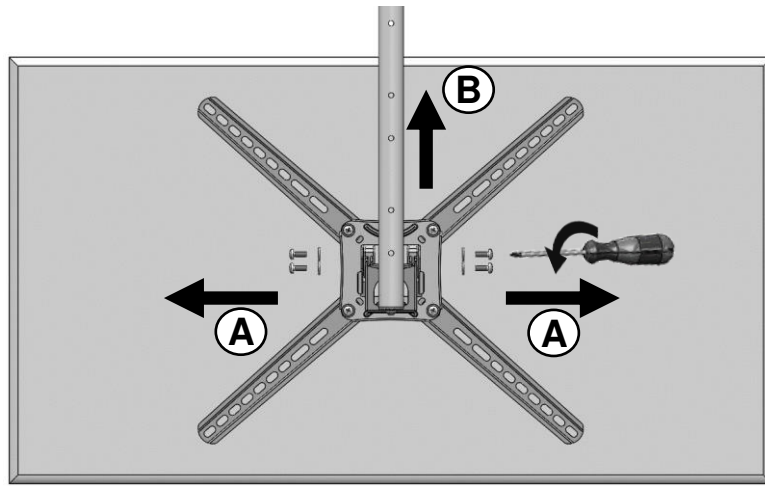
12b Insert and tighten the screws from both sides to create friction for the tilt mechanism. Adjust the TV tilt angle carefully.



13 Level the TV.



Disconnect the TV, remove the screws and lift the TV



DISCONNECT

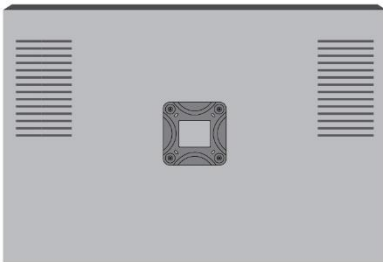
BACKSCREEN CONNECTION POSITIONING OPTIONS

All TV backscreen connections are in millimeters (Width x Height).

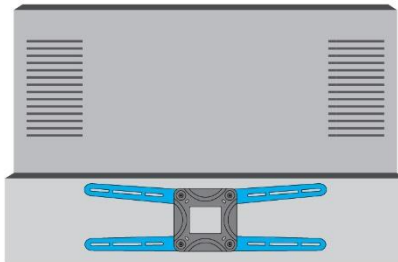
There are a few sizes of TV plates available.

The backscreen connections in position 1 are included in some of the different TV plates, according to their size, and do not require the use of the 4 adapters (marked in blue).

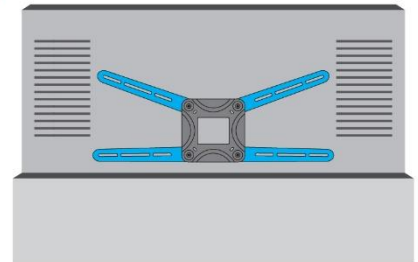
1 75x75, 100x100,
100x200, 200x100, 200x200



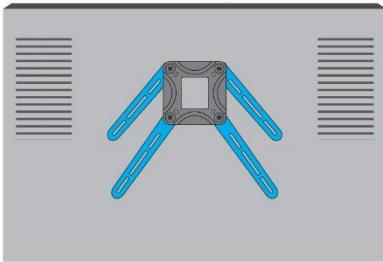
2 200x100, 300x200,
400x200, 600x200



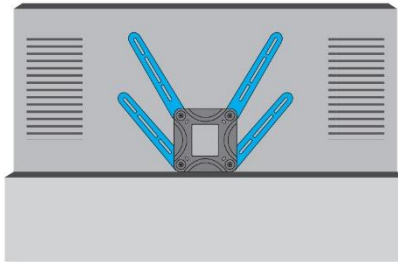
3 200x100, 300x200, 300x300,
400x200, 400x300, 600x200, 600x300



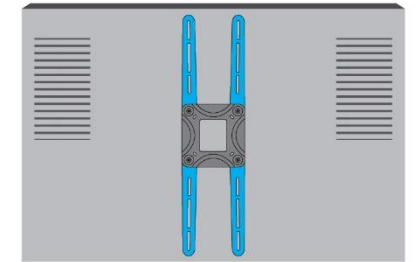
4 100x100, 200x200, 300x300
*Less stable than option 5



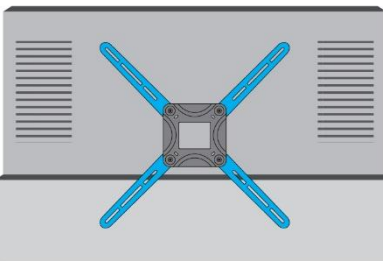
5 100x100, 200x200, 300x300



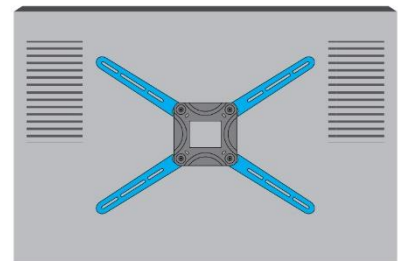
6 100x200, 200x300



7 100x100, 200x200, 300x300,
300x400, 400x400, 600x400



8 200x100, 300x200,
400x200, 400x300, 600x400



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

www.barkanmounts.com/support

