

*Thank you for your purchase!*

Hercules 31,5"L x 47,2"H  
Modular STEM Wall Peg System

Hercules 31,5"L x 31,5"H  
Modular STEM Wall Peg System

## ASSEMBLY INSTRUCTIONS

### Before You Begin: Phillips screwdriver (not included) required for assembly

Please identify all component parts and hardware pieces required before you begin. Carefully remove all of the components from the packaging and set aside for assembly. Assemble on a soft surface to prevent scratching during assembly. Phillips screwdriver required for assembly (Not Included).

### Caution:

Tighten all components securely before use. Failure to do so may result in personal injury. DO NOT use any sharp objects to open plastic wrapped components as damage to product or components may result.

### Warning:

Tighten all components securely before use. Failure to do so may result in personal injury. DO NOT use any sharp objects to open plastic wrapped components as damage to product or components may result.

**CHOKING HAZARD** - Small Parts. Adult Assembly Required.

**DO NOT ALLOW CHILDREN TO CLIMB ON FURNITURE.**

The tipping restraint is intended only as a safety measure, it is not a substitute for proper adult supervision.

Serious or fatal injuries can occur from furniture tipping over. You must install Tipping Restraint Hardware (where included) to help prevent the unit from tipping and causing accidental injury, instability, death or damage. The tipping restraint is intended only as a safety measure, it is not a substitute for proper adult supervision.

To help prevent furniture from tipping over it must be permanently attached to the wall. Anti-Tip Safety Wall Straps suitable for the unit weight and wall materials (if not included) should be purchased and installed.

Customer Service Email: [CustomerExperience@belnick.com](mailto:CustomerExperience@belnick.com) | Phone: 866-552-2810

**MK-ME10971-GG / MK-ME10964-GG**

### WARNING:

Adult assembly required. This item contains small parts that have sharp points and edges in the unassembled state. Adults must be extra careful to securely tighten all screws, make sure the item is properly assembled, and ensure there are no left-over metal parts (eg. Allen key) within reach of children.

### WARNING:

**CHOKING HAZARD** - Small Parts.  
Not for children under 3 years.





# Congratulations!

You just purchased a piece of happiness. At Belnick, we believe you can transform your spaces into the most inspired places with furnishings that are the perfect combination of form, function and style. As original innovators of online furniture retail, we offer the best selection of popular, contemporary styles at cool, comfortable prices. And, with decades of proven shipping and packaging expertise, our Extended Quality Checklist ensures a rewarding, hassle-free experience time and time again. It's just what you need to bring your vision to life.

**Thank you & Enjoy!!**  
*your friends at Belnick*



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product review  
where purchased*



## NOT SURE?

*Let us help!  
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Have a question, concern or simply need a hand? Your satisfaction is our top priority. Contact us at 866-552-2810 or [customerexperience@belnick.com](mailto:customerexperience@belnick.com). We're here to help!

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# BELNICK

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We pride ourselves on providing an excellent customer experience starting right here with your package and instructions. Everything you need should be right where you need it, so you can get to enjoying your new item ASAP. But despite our best efforts, sometimes "slips happen." If you need any support, from replacement parts to recommendations, please reach out to our wonderful customer support team at 866-552-2810 or [customerexperience@belnick.com](mailto:customerexperience@belnick.com). We're here to help!

## EVERY BELNICK PRODUCT



Quality &  
Durability Tested



Packaged  
with Care



Shipped from  
our U.S. Facility



Designed  
for Easy  
Assembly



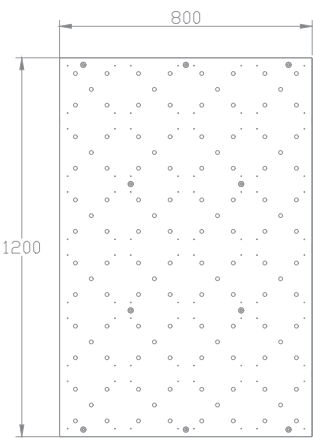
Ethically  
Sourced

Please visit <https://www.belnick.com/warranty> for complete warranty information.

**Read this manual before using this product. Failure to follow the instructions and safety precautions in this manual can result in serious injury or death. Keep this manual in a safe location for future reference.**

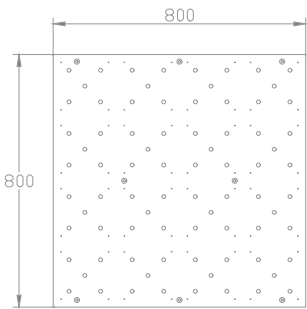
Parts and Accesories :

Hercules Modular STEM Wall Peg System 31,5”L x 42,5”H  
MK-ME10971-GG










Base panel  
MK-ME10971-GG

Hercules Modular STEM Wall Peg System 31,5”L x 31,5”H  
MK-ME10964-GG

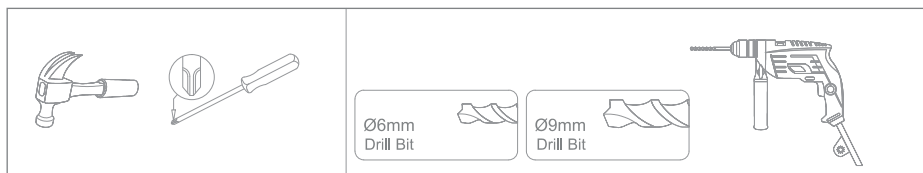


Base panel  
MK-ME10964-GG

	<div>A</div> <div></div> <div>STEM Wall Plastic Base</div>	<div>B</div> <div></div> <div>Connectors</div>	<div>C</div> <div></div> <div>End Plugs</div>	<div>D</div> <div></div> <div>Caps</div>	<div>E</div> <div></div> <div>Screws (wall panel)</div>	<div>F</div> <div></div> <div>Anchors (wall panel)</div>	<div>G</div> <div></div> <div>Screws (Plastic Base)</div>	<div>H</div> <div></div> <div>Screws (metal guiding bar)</div>	<div>I</div> <div></div> <div>Anchors (metal guiding bar)</div>	<div>J</div> <div></div> <div>Metal Guiding Bars</div>	<div>K</div> <div></div> <div>Allen Key</div>
MK-ME10971-GG	24	96	96	96	10	10	96	6	6	1	1
MK-ME10964-GG	16	64	64	64	8	8	64	6	6	1	1



## Tools Required :



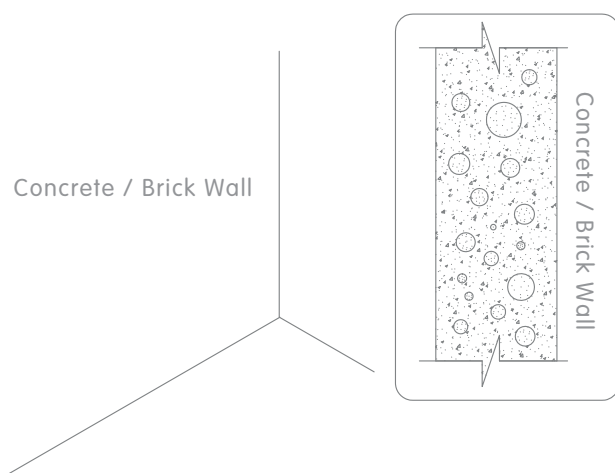
## Preparation :

### 1. Type of the wall

Check if the wall is made of concrete, brick, dry wall or plywood.

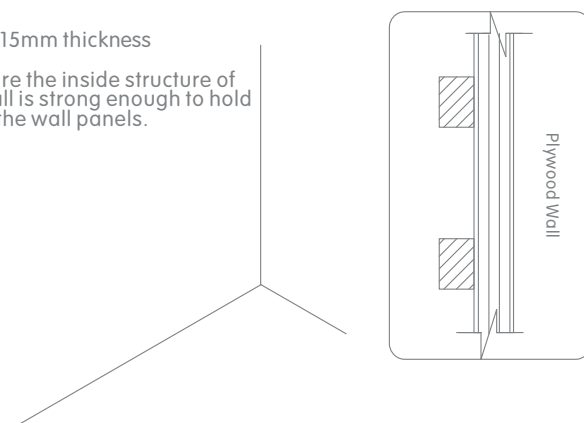
Please use the anchors to install the metal bars and wall panels to the concrete, brick or drywall.

For plywood wall, anchors are not required.

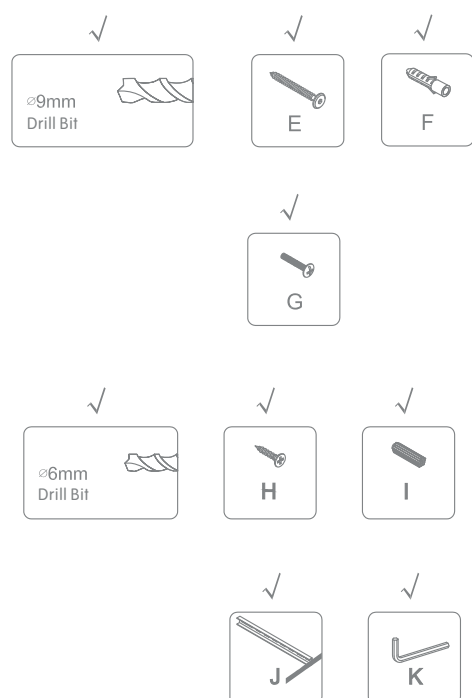


Plywood Wall 15mm thickness

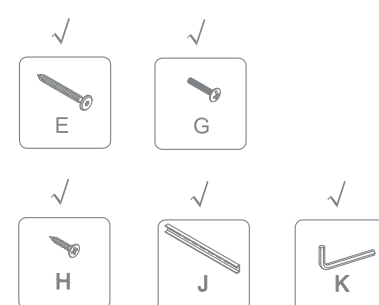
Please make sure the inside structure of the plywood wall is strong enough to hold the weights of the wall panels.



Tools and accesories needed when installing on concrete / brick or dry wall :

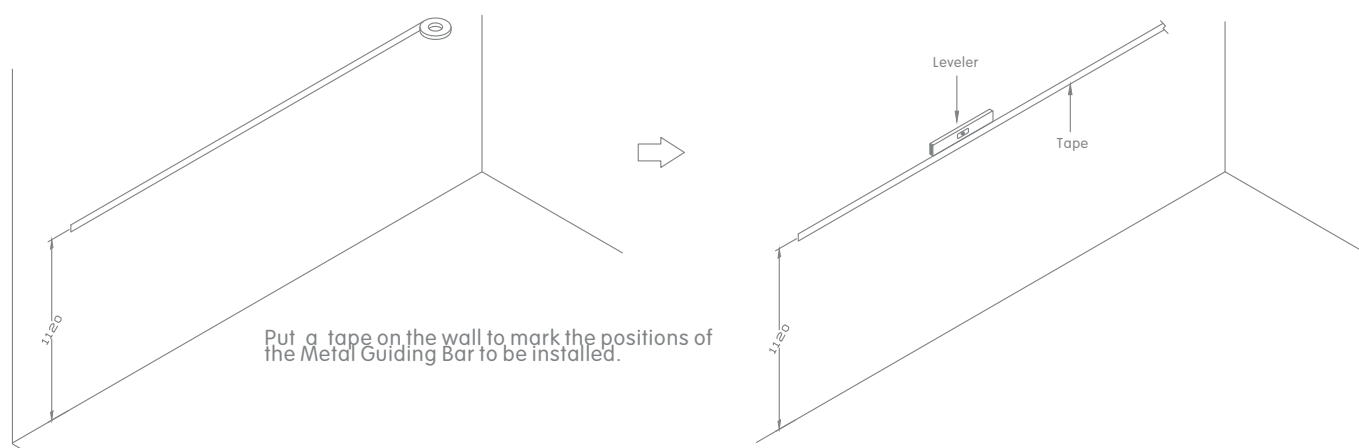


Tools and accesories needed when installing on plywood wall :



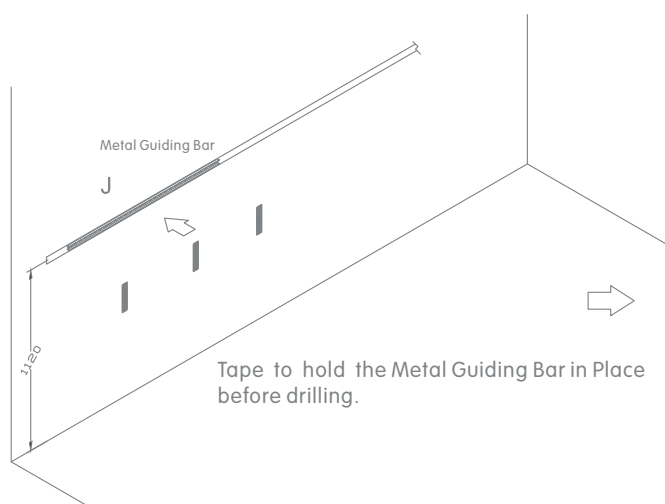
## 2. Position marking

Before install the metal guiding bar, measure and mark the correct position on the wall.

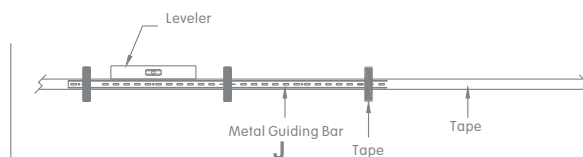


Put a tape on the wall to mark the positions of the Metal Guiding Bar to be installed.

## 3. Metal guiding bar installation



Tape to hold the Metal Guiding Bar in Place before drilling.



Use a leveler during the positioning of the tape and the Metal Guiding Bar.



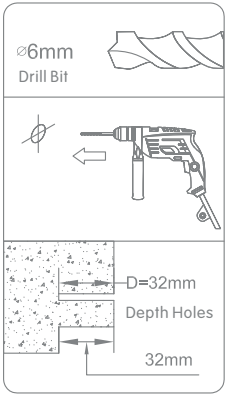
Mark the holes before drilling.

4. Metal guiding bar installation on concrete, brick or dry wall

Take away the metal bar J and drill the holes according to the marks with using the  $\varnothing 6\text{mm}$  drill bit.

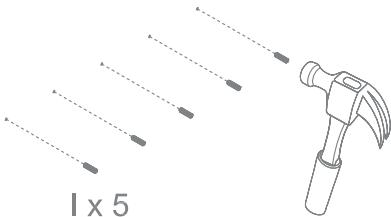
Hole Drilling

$\varnothing 6\text{mm}$  Drill Bit

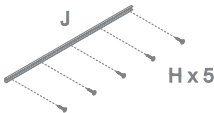
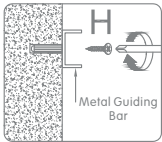
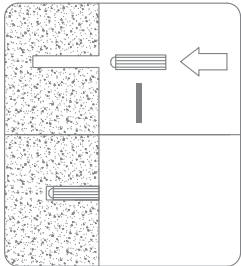


Place Anchors I into the holes.

I



I x 5



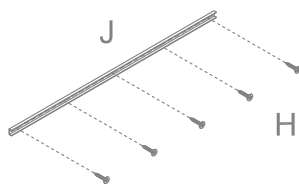
H x 5

Install the metal bar J to the wall using screws H.

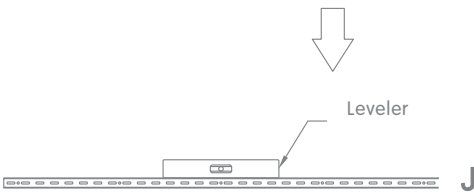
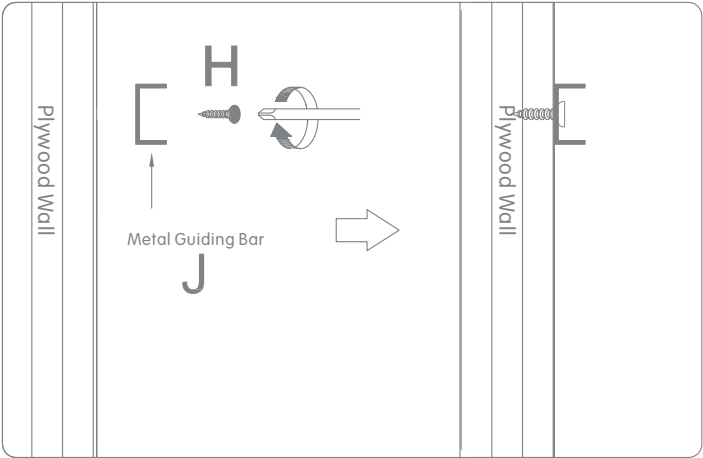


Use leveler to assure Metal Guiding Bar is with the right level.

## 5. Metal guiding bar installation on plywood wall

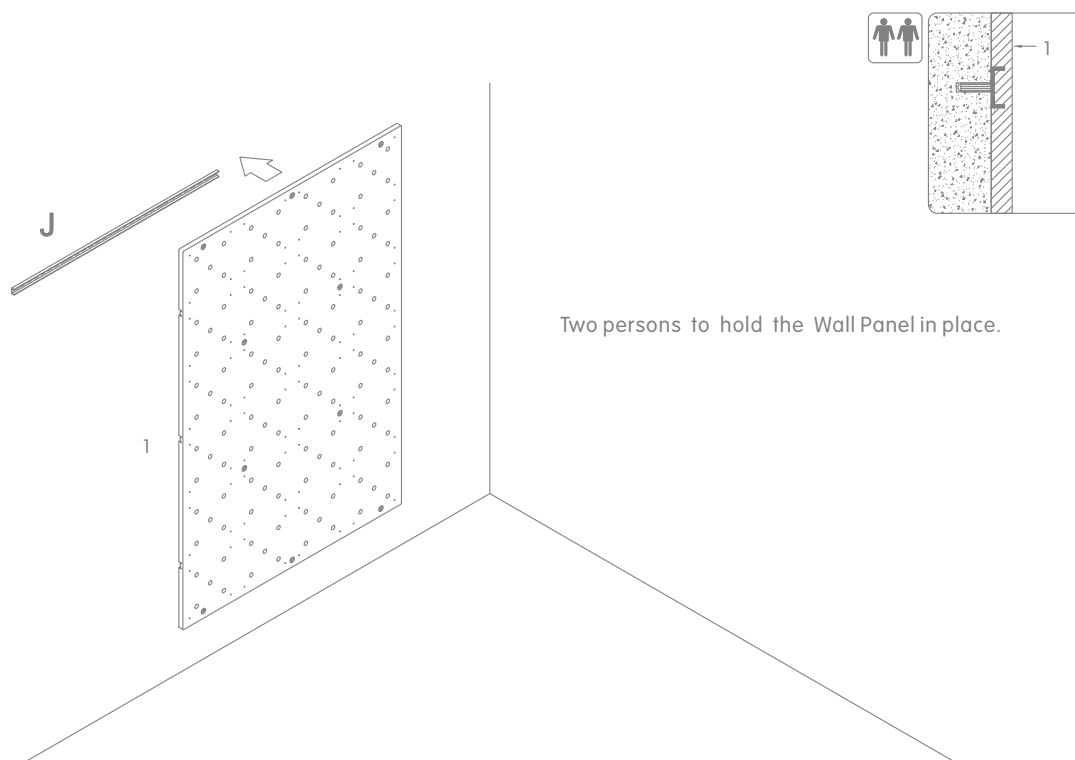


No hole drilling is required. Tighten the Metal Guiding Bar to the Wall with Screws H.

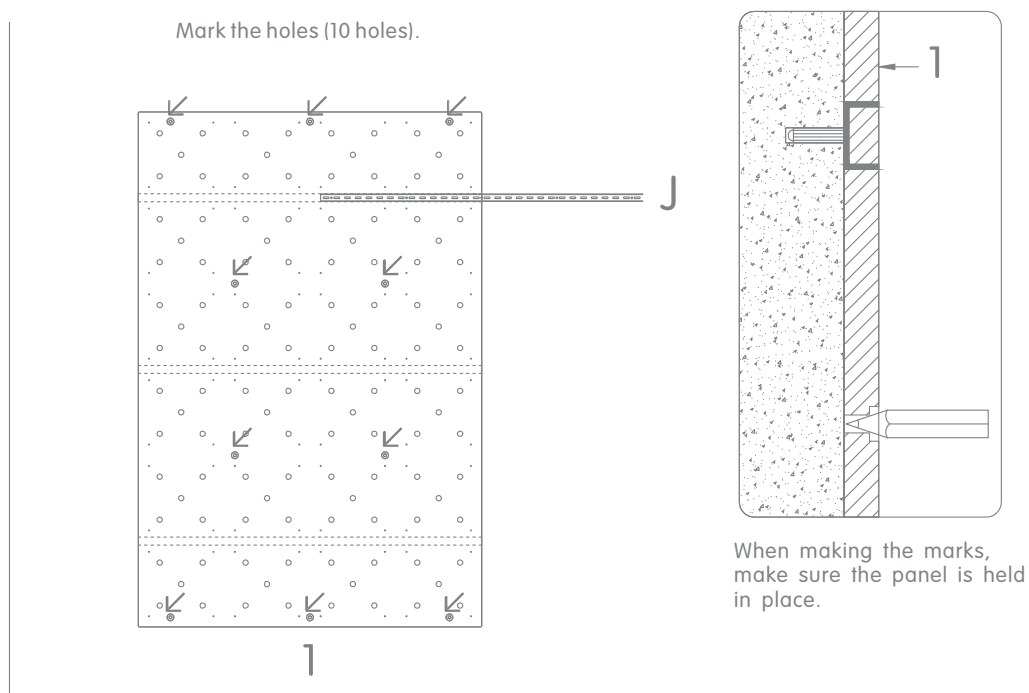


Use leveler to assure Metal Guiding Bar is with the right level.

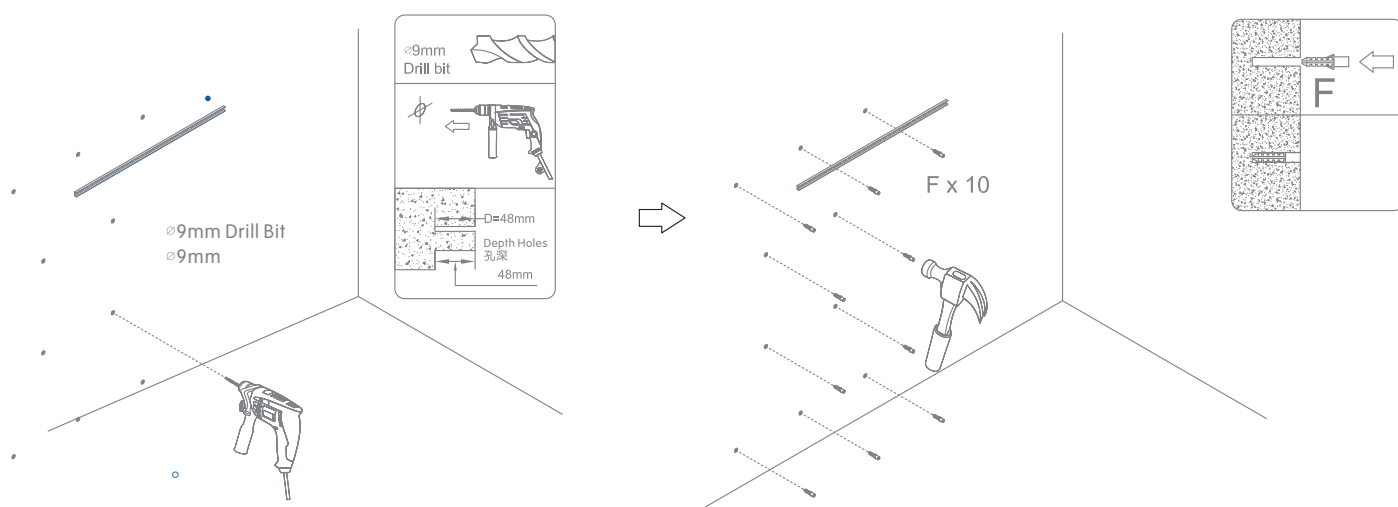
## 6. Installing the first wall panel



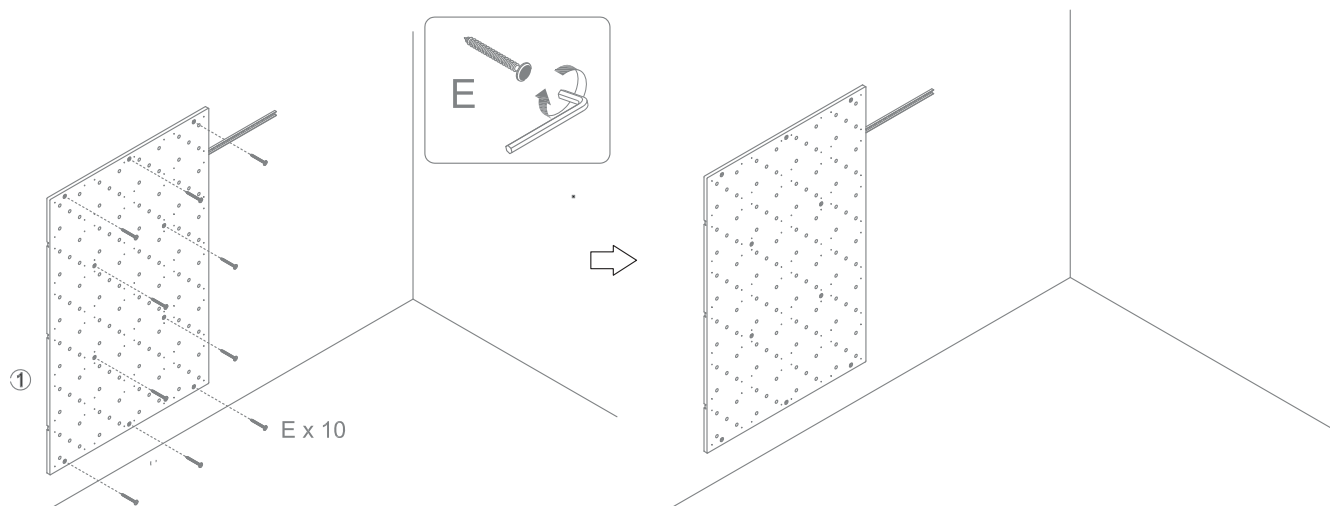
### 6.1. Installing the first wall panel - Concrete, brick or dry wall



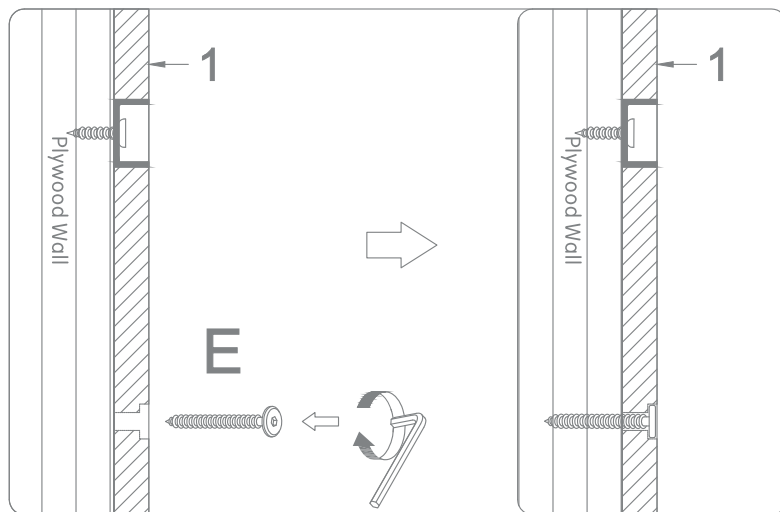
Drill holes on the hole marks using  $\varnothing 9\text{mm}$  drill bit with a hand drill.  
Place anchors (F) into the holes.



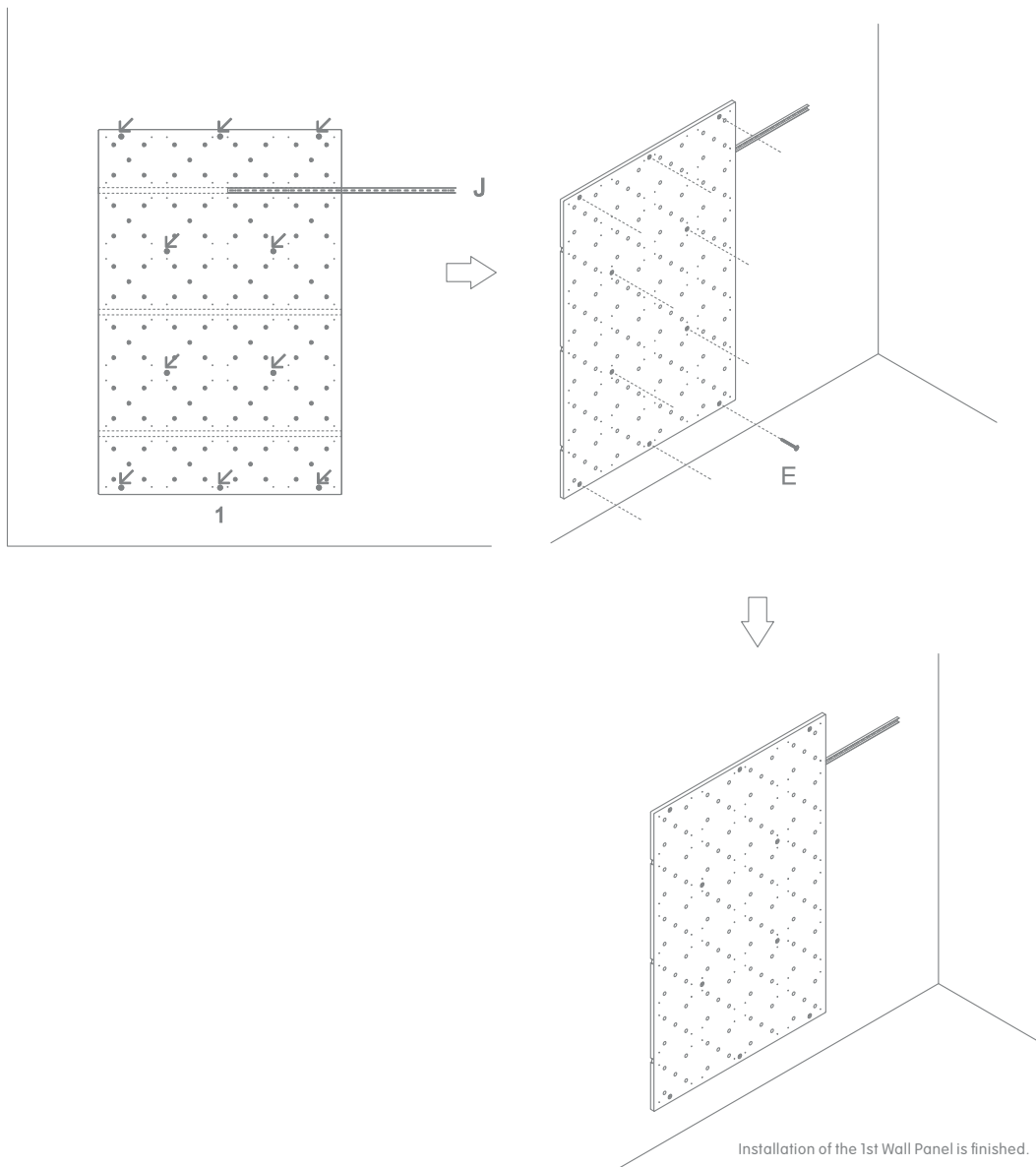
Tighten the wall panel using screws E.  
Installation of the first wall panel is finished.



## 6.2. Installing the first wall panel - Plywood wall

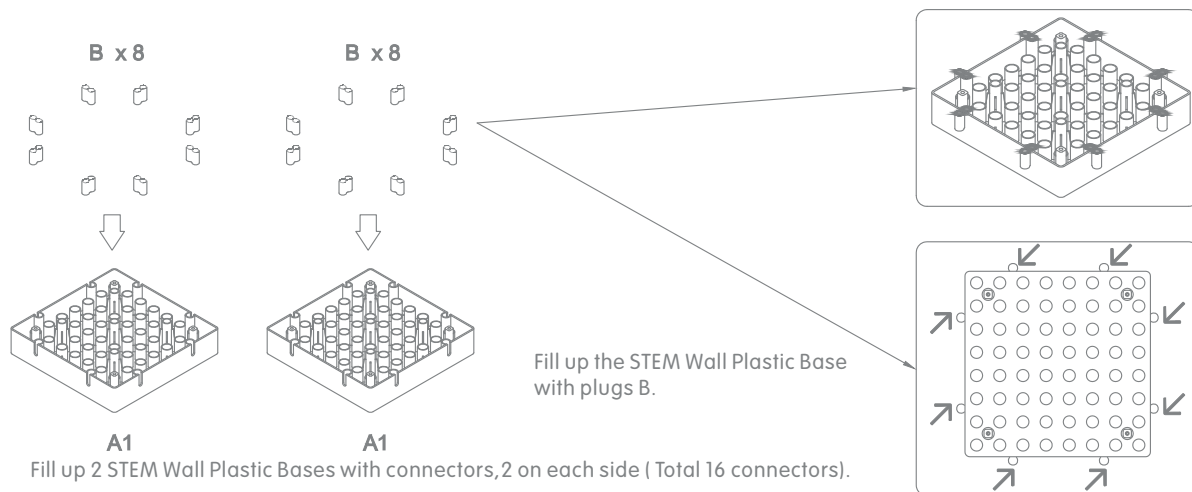


No hole drilling is required. Tighten the Wall Panel to the Wall using Screws E.



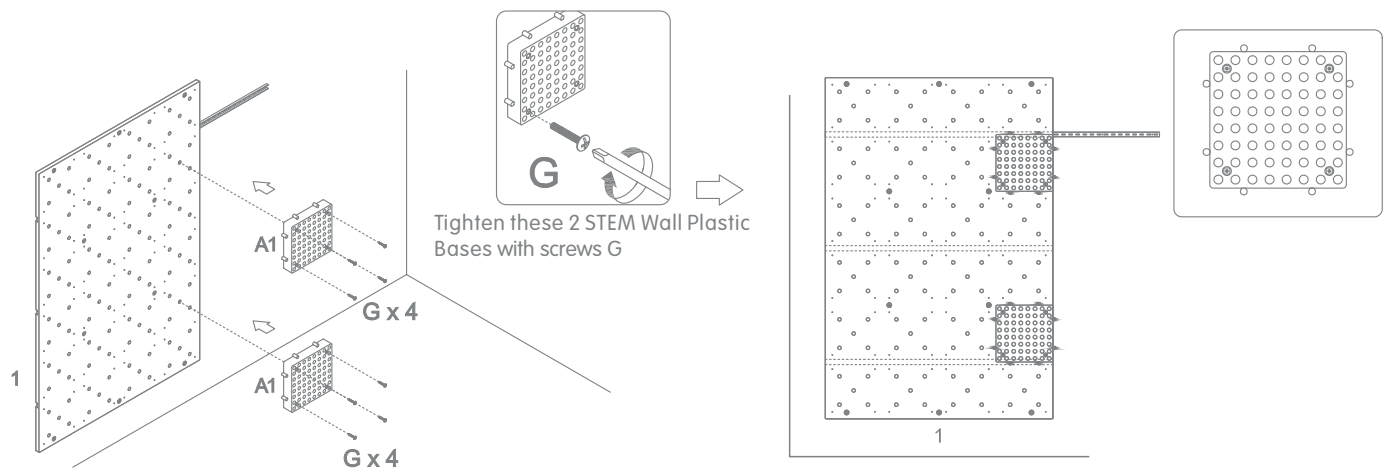
## 7. Installation of STEM Wall plastic base

Put the connector into the plastic base before install it into the wall panel.



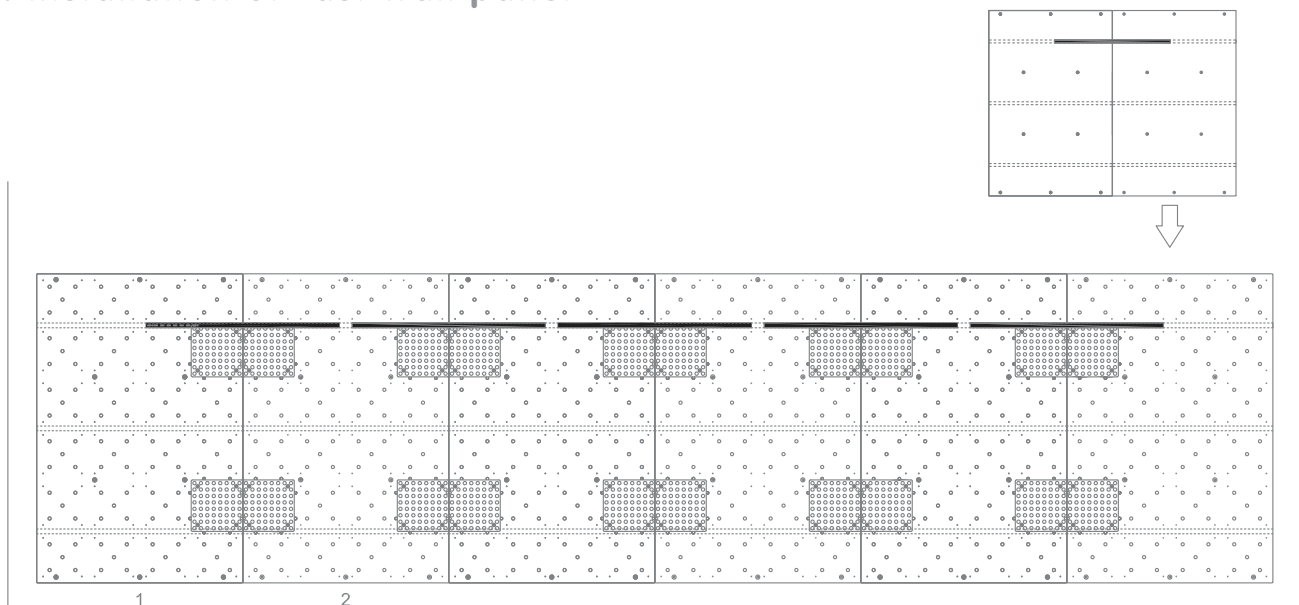
Fill up 2 STEM Wall Plastic Bases with connectors, 2 on each side ( Total 16 connectors).

Install the plastic base into the wall.



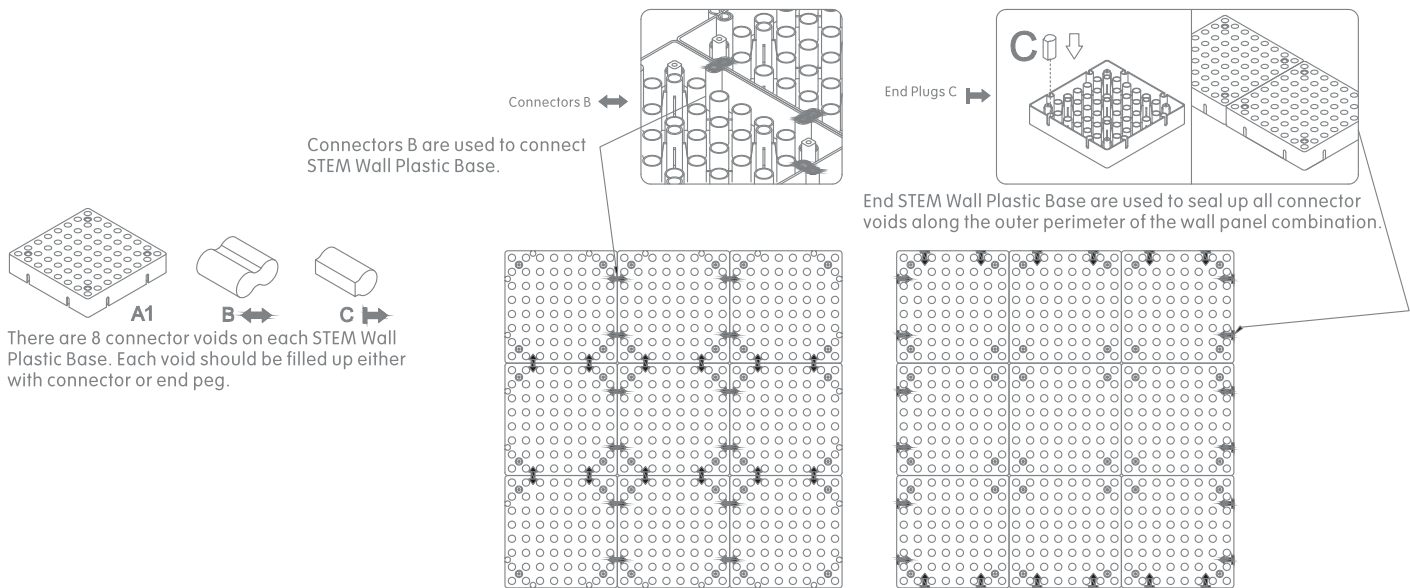
## 8. Installation of Last wall panel

Only half of the Metal Guiding Bar will insert into the last wall panel.



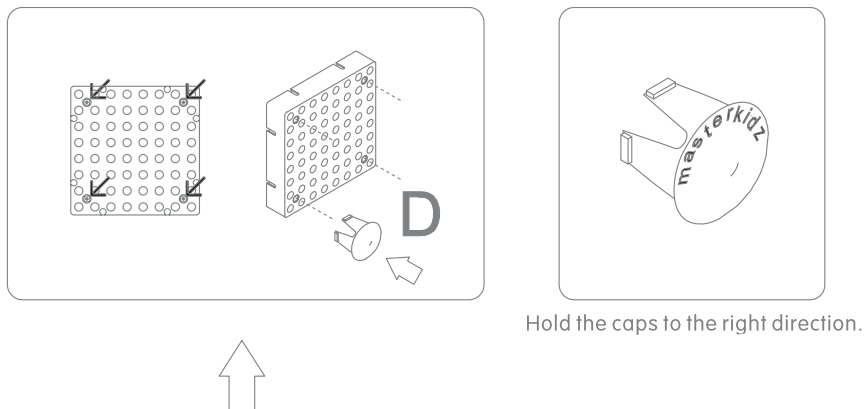


## 9. Installation of STEM Wall plastic base - Edge wall panel



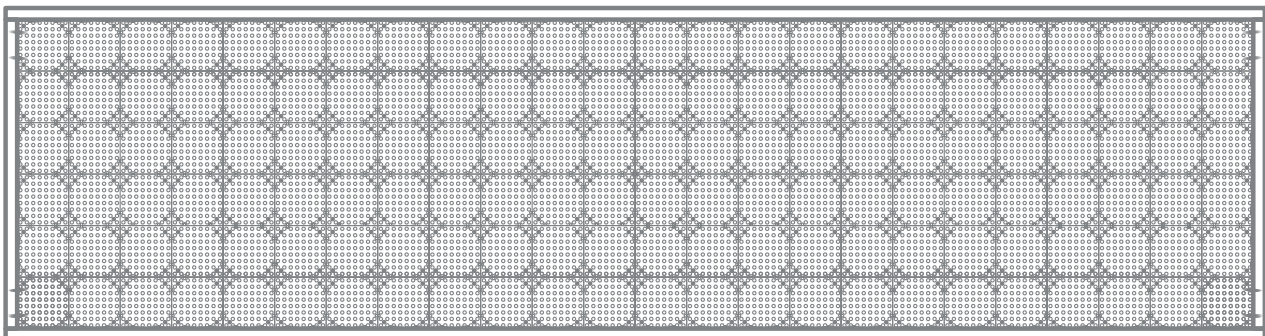
## 10. Installation of STEM Wall plastic cap

Plastic caps are installed once all of the plastic base installed, used to cover the screw holes.



All holes will then be sealed up with logos heading upwards.

## FINISHED



for more installation tutorial :

