



# VESTABOARD

**SPECIFICATIONS AND  
INSTALLATION GUIDE**

Version  
1.0 s





# Inspire From Anywhere



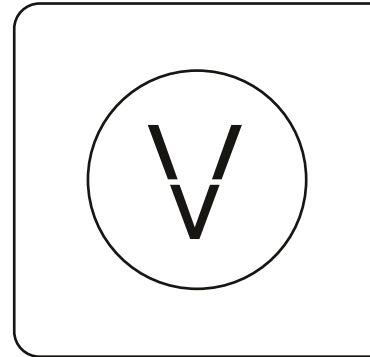


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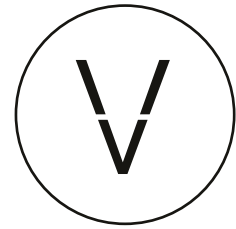
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**INSTALLATION**

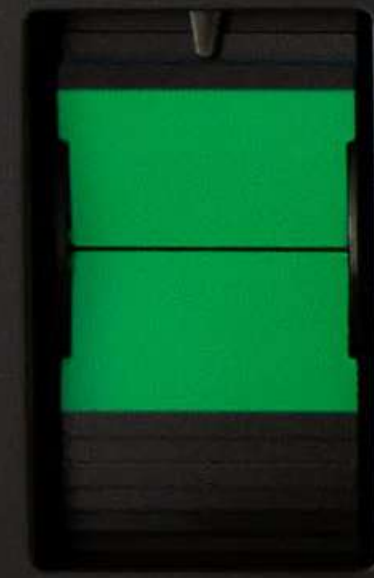
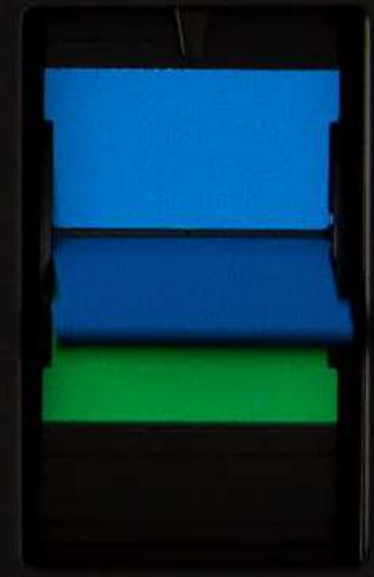
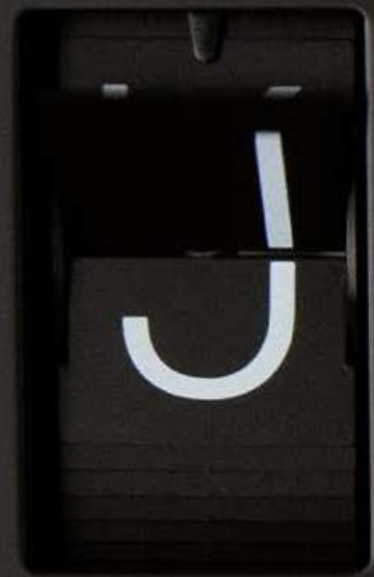
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## SPECIFICATIONS



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## SPECIFICATIONS

# Technical Specifications

### Characters

- 56 alphanumeric characters
- 8 color characters (B,W,R,O,Y,G,B,V)
- Displays up to 132 characters at once

### Color

■	Black on Aluminum	
■	Poppy Red	(PMS 485 C)
■	Orange	(PMS 2018 C)
■	Yellow	(PMS 1235 C)
■	Green	(PMS 347 C)
■	Paris Blue	(PMS 2173 C)
■	Violet	(PMS 526 C)
□	White	(White C)
■	Black	(PMS 426 C)

### Connectivity

802.11 a/b/g/n embedded Wi-Fi / Ethernet port

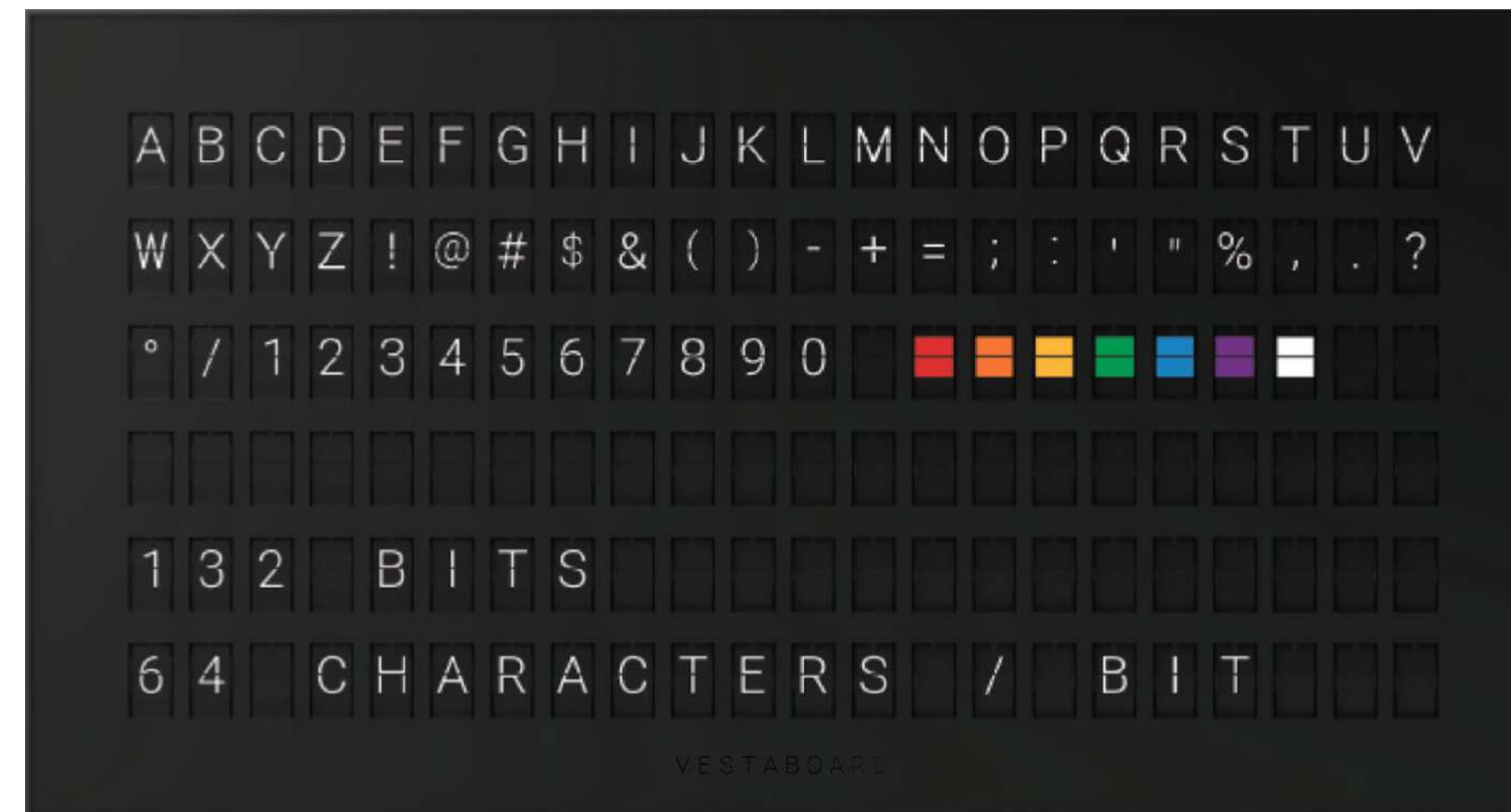
### Size

41.2	inches wide	(1046 mm)
22	inches tall	(561 mm)
3.5	inches deep <i>with mount</i>	(89 mm)
3.2	inches deep <i>without mount</i>	(81.5 mm)

### Weight

45	pounds	(20.4 kg)	<i>without frame</i>
55	pounds	(24.9 kg)	<i>with frame</i>

*Frame is required but removable for installation and service*





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## SPECIFICATIONS

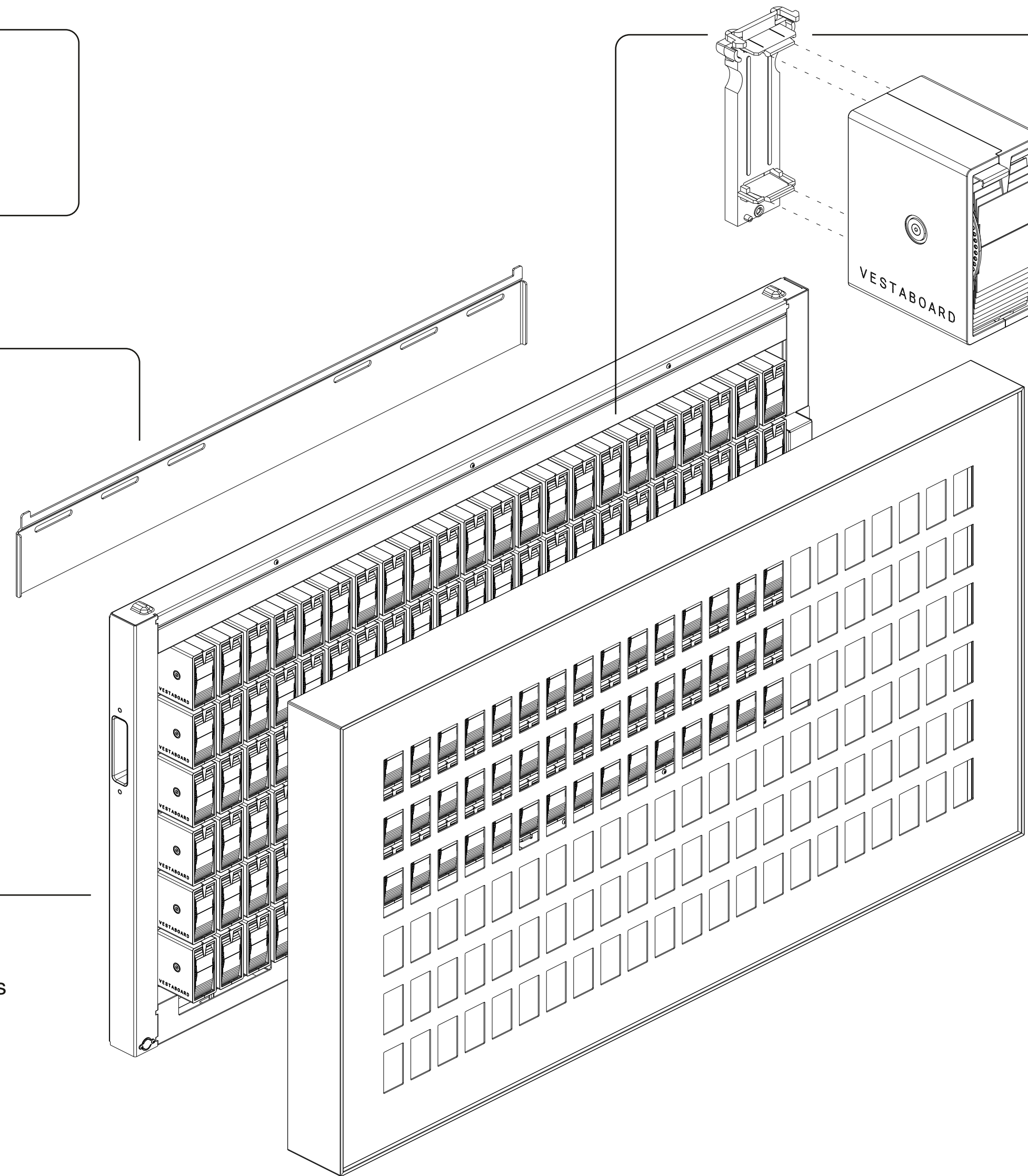
# Components

### Wall Plate

The included wall plate is secured to the wall. The included and attached brackets (see page 10) easily hook onto the wall plate for easy installation.

### Backplane

The backplane houses all of the electronics, connectivity and power needs of Vestaboard. It also holds all of the Bits.



### Bits

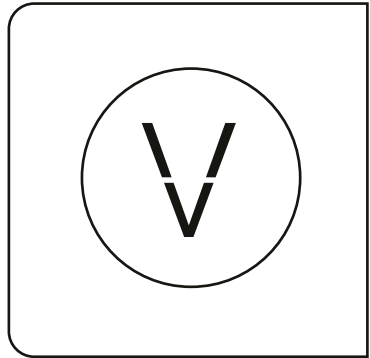
Vestaboard consists of 132 Bits, with each capable of displaying 64 die-cut characters (including letters, symbols, numbers and colors). Each Bit can easily be replaced by hand and without tools, if necessary, by removing the frame.

*Characters are visible from over 50 feet (15 m).*

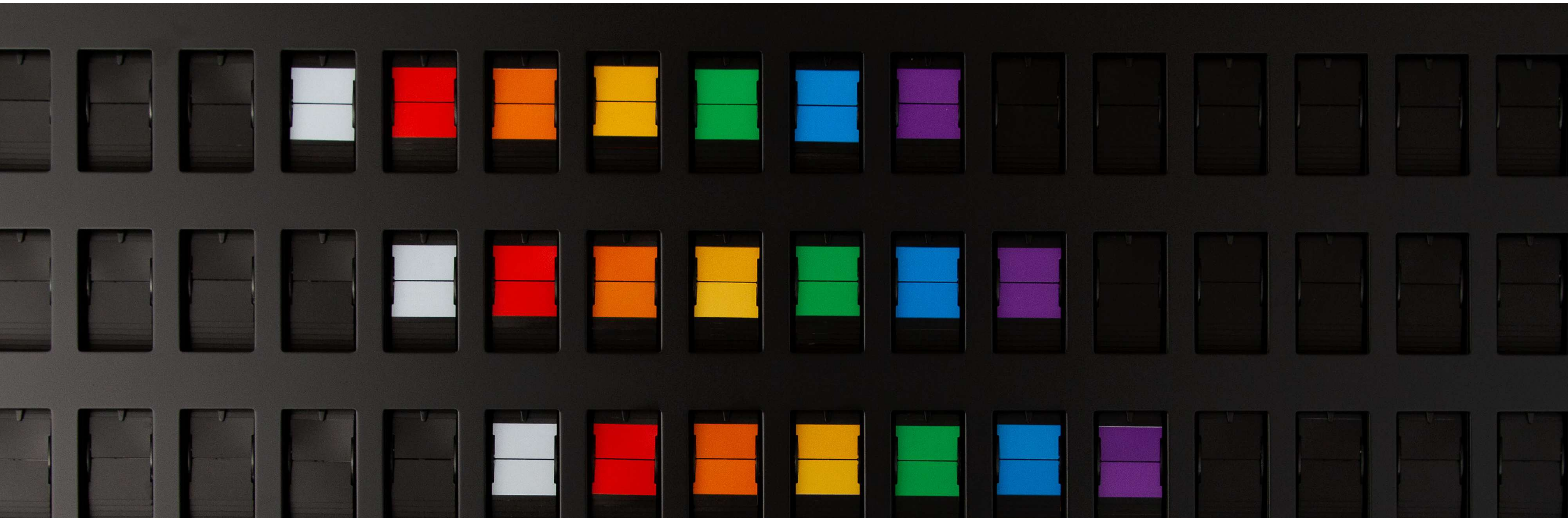
### Frame

The Vestaboard frame is made from beautifully finished 5052-H32 and 6063 aluminum. You can remove the frame to access the backplane and Bits if necessary.





# INSTALLATION





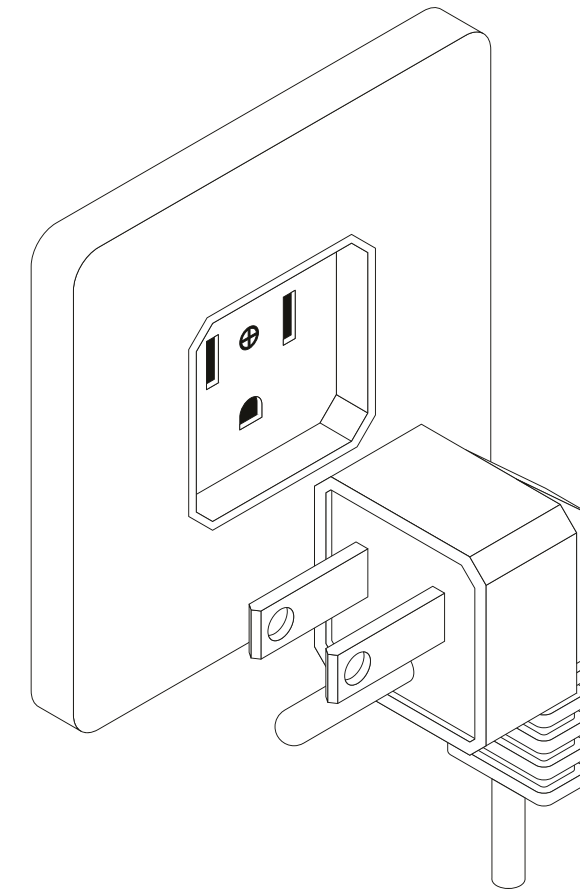


## INSTALLATION **Power**

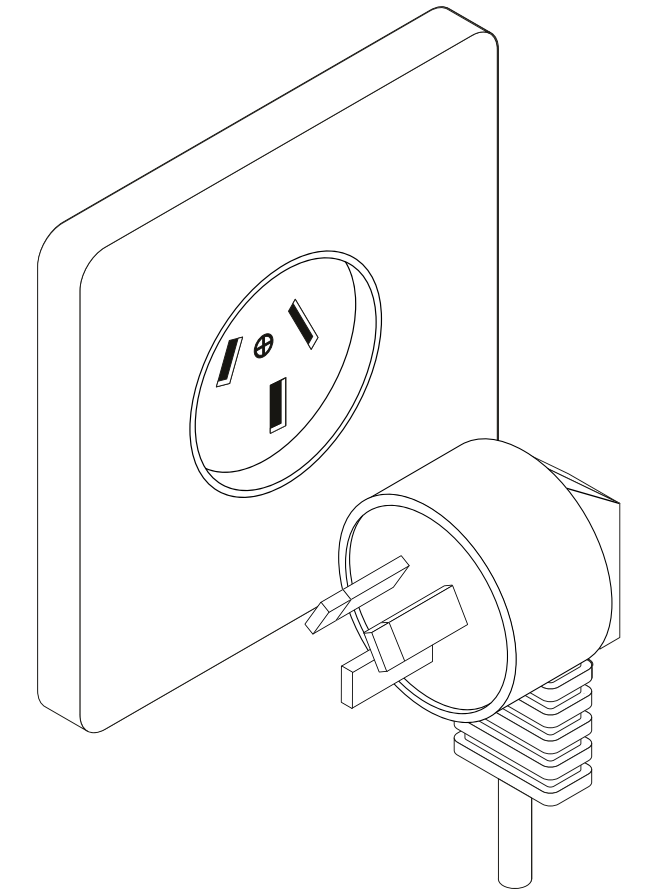
### Power supply

- Supports 110-240V for North America and internationally
- Uses 121 watts when updating message
- Low power usage while messages are displayed
- 19.7" (0.5m) "Mickey Mouse" (IEC 320 C5) power cable included for wall mount installation
- Longer power cable lengths available for purchase

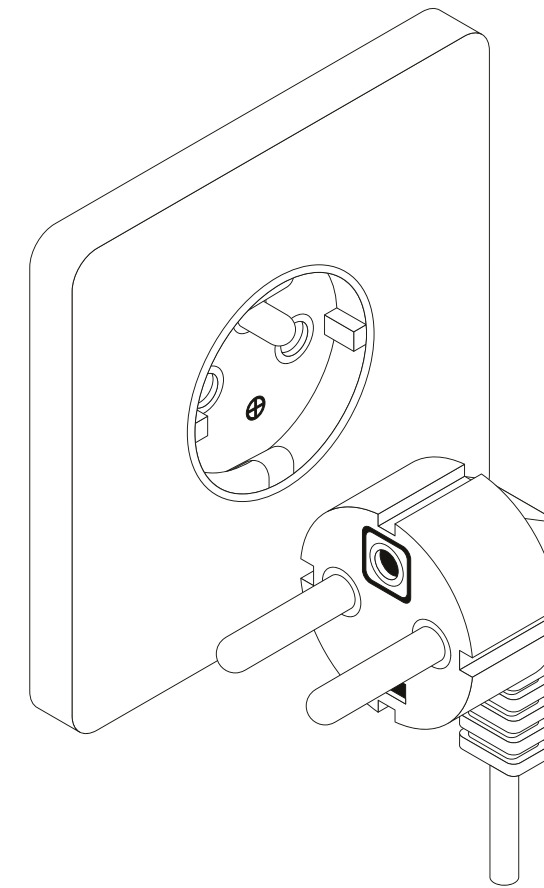
Type B



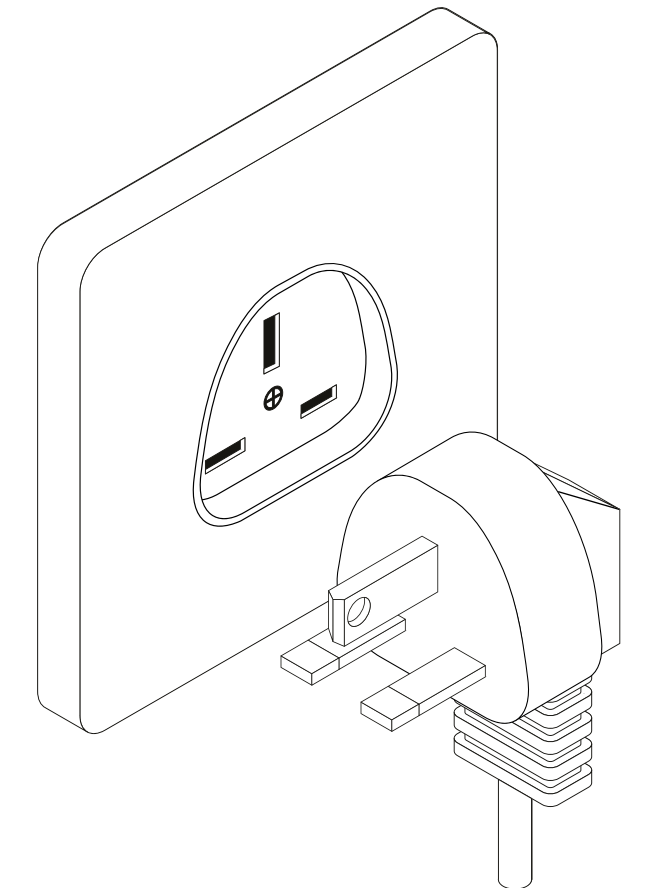
Type I



Type E/F



Type G





## INSTALLATION

# Mounting

We recommend Vestaboard be installed with the included 400mm x 400mm VESA compatible mounting system. The power outlet should be located either behind or below the Vestaboard as seen on this page.

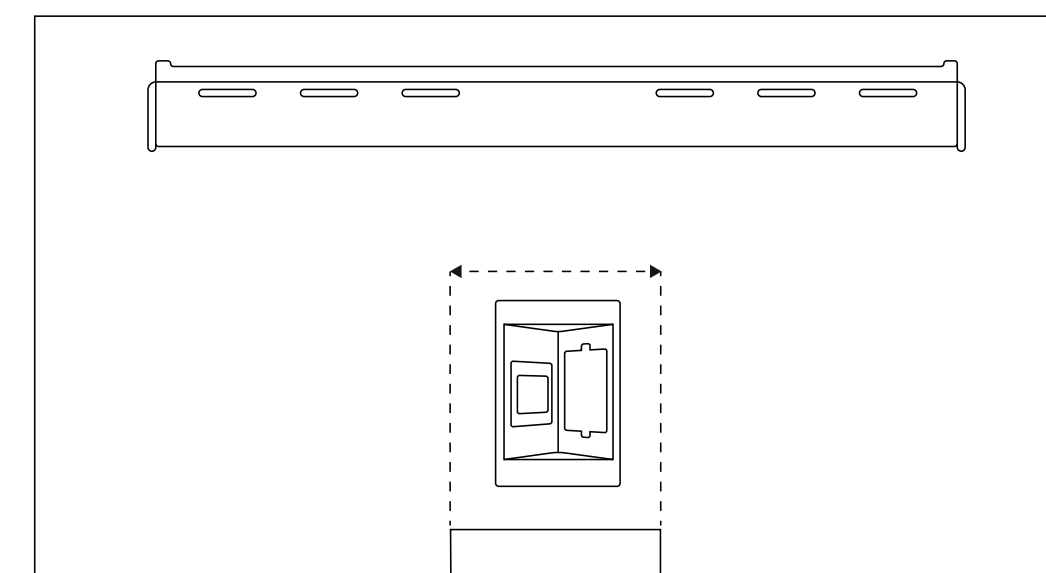
The included wall plate is to be secured to the wall and properly mounted into a wood stud or concrete wall. You are responsible for proper installation of the wall plate based on the type of wall. If you are unsure how to mount your Vestaboard, our nationwide network of trained technicians is here to help:

Email: [support@vestaboard.com](mailto:support@vestaboard.com)

Web: [vestaboard.com/installation](https://vestaboard.com/installation)

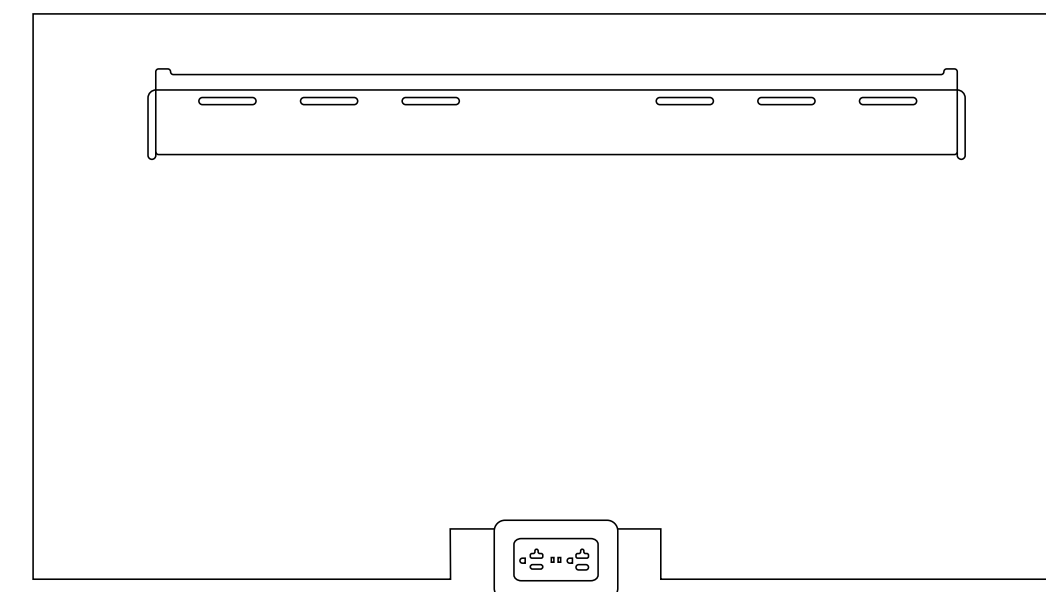
### Recessed Wall Outlet Behind Vestaboard

For optimal results, we recommend installing a recessed outlet behind the Vestaboard.



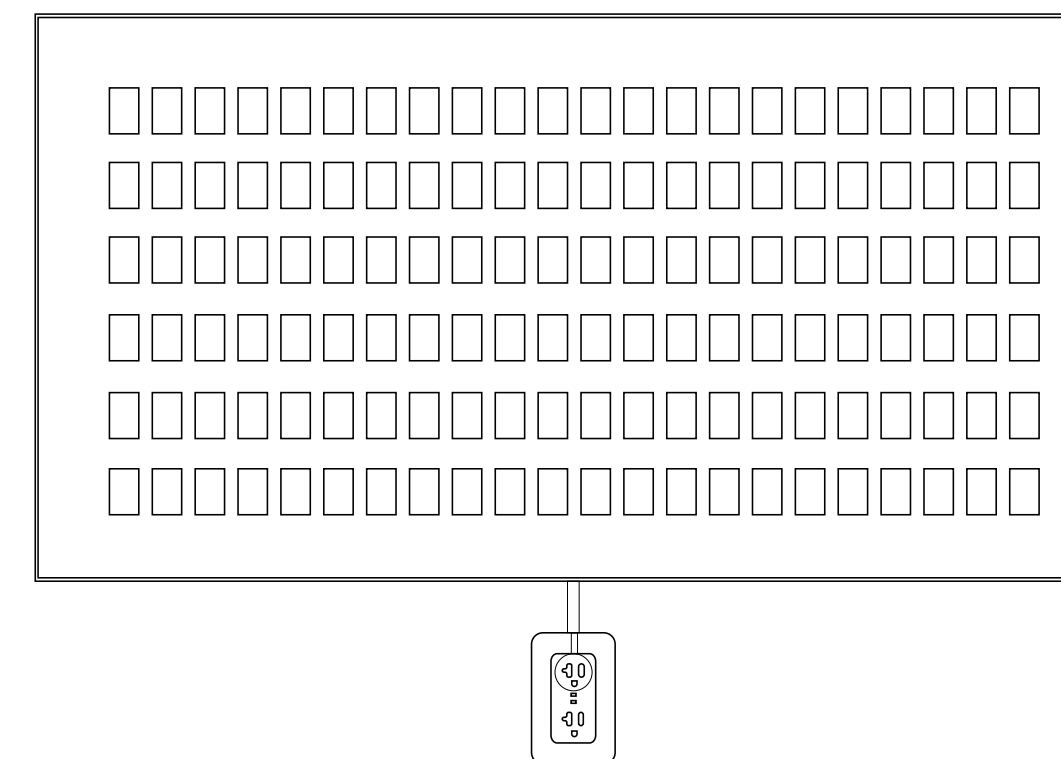
### Standard Wall Outlet Behind Vestaboard

It is also possible to conceal power by placing a standard wall outlet horizontally at the bottom of the Vestaboard as seen.



### Standard Wall Outlet Below Vestaboard

Longer accessory power cables will be available for other installations where the outlet is below the Vestaboard. Contact us directly with any unique cord length requests.





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## INSTALLATION **Mounting**

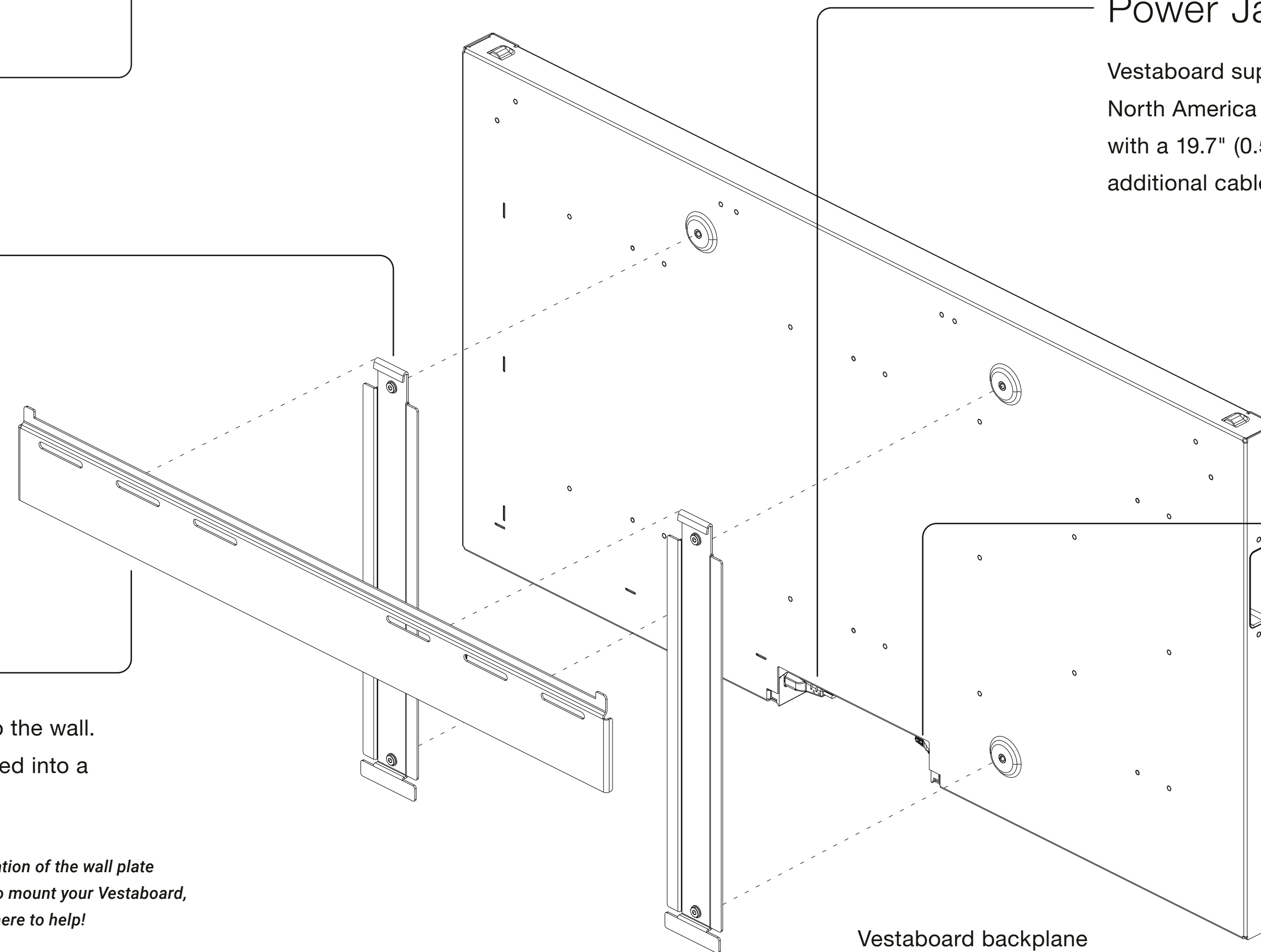
### Vertical Rails

The vertical rails are pre-attached. They are removable to allow the Vestaboard to be mounted with any 400mm x 400mm VESA compatible mounting system.

### Wall Plate

The included wall plate is secured to the wall. Vestaboard must be properly mounted into a wood stud or concrete wall.

*Important - You are responsible for proper installation of the wall plate based on the type of wall. If you are unsure how to mount your Vestaboard, our nationwide network of trained technicians is here to help!*



### Power Jack

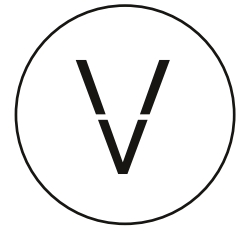
Vestaboard supports 110V-240V at 50-60 Hz for North America and International, and will ship with a 19.7" (0.5m) IEC 320 C5 power cable with additional cable lengths available.

### Ethernet Port

Vestaboard works with WiFi with an alternative Ethernet port if desired.

Vestaboard backplane





**SUPPORT, SERVICE  
AND WARRANTY**

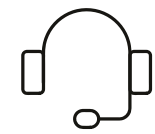




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SUPPORT, SERVICE AND WARRANTY

## Customer Support



### Real-Time Support

Whether a home, business or partner, you'll get fast and friendly free support. Vestaboard offers free telephone support for the first 90 days. Free web, email and chat support is available for the life of your Vestaboard.

**Phone:** +1 615.212.9338

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**Email:** [support@vestaboard.com](mailto:support@vestaboard.com)

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**Support:** [vestaboard.com/help](https://vestaboard.com/help)



### Professional Installation and Service in United States/Canada

Vestaboard relies on a network of technicians who are trained to install, repair, maintain or replace your Vestaboard.

Professional installation includes proper mounting of the Vestaboard on a specified wall, but does not include installation of the power outlet/socket. Contact us for more information.

**Learn More:** [vestaboard.com/installation](https://vestaboard.com/installation)



### Rest of World

Vestaboard has not made provision for service in the rest of the world. In the future we expect to make plans for services in the United Kingdom, Australia, Western Europe and other countries.

**Contact Us:** [vestaboard.com/contact](https://vestaboard.com/contact)



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SUPPORT, SERVICE AND WARRANTY

## Warranty

### Included One-Year Limited Warranty

Your Vestaboard is protected by a limited parts and labor warranty for one year. In the event that a Bit needs to be replaced, Vestaboard will send a replacement Bit promptly upon receipt of the defective Bit. Our warranty is non-transferable and is limited to the original Vestaboard owner.

For a complete description of the Vestaboard limited warranty, please see [vestaboard.com/warranty](https://vestaboard.com/warranty)

**Three-year extended warranty is available for \$329**









**Thank you**

