pillar

The Pillar Booth ADA Specifications



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The Pillar Booth ADA

Accessibility is paramount in today's workplace and The Pillar Booth ADA is the first affordable ADA compliant privacy booth on the market. The Pillar Booth ADA is an individual workspace with all of the privacy of The Pillar Booth but the dimensions to accommodate a wheelchair. Additionally, this model can become a four person meeting space by adding a table and benches or stools. Suitable for any type of floor plan, Pillar Booths are used in offices, universities, libraries, apartment buildings, warehouses, and beyond. Made in the USA with incredible attention to detail, audio engineering, and comfort, it is no surprise that Pillar Booth is the fastest growing phone booth brand.





Pillar Booths are designed to be the industry-leader in sustainability, comfort, and durability.



Sustainable

Sustainably designed with eco-friendly wood, removable acoustic panels and an occupancy sensor to conserve energy.



Quick Assembly

The assembly of each Pillar Booth is minimal and takes less than an hour with two people using only an allen wrench.



High Quality Materials

Made in the USA with a durable steel frame, shatterproof polycarbonate door, and UL listed lighting and electrical components.

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Code + Compliance

Pillar Booths align with building and local regulations without expensive modifications.



Total Cost Of Ownership

Pillar Booths are built to last and offer features that allow the booth to adapt to any space without additional expense.



Made In America

Assembled in Chicago, Pillar Booth works with local suppliers for access to specialty parts, sustainable materials, and related processes.

Standard features





01 Active Ventilation

Two fans work together to refresh the air in the booth once per minute, providing significantly better ventilation than other privacy booths.



04 **Power + Connectivity** USB A+C ports, outlets and an ethernet port ensure you can connect all your devices at one time.



07 Height Adjustable Desk

02 LED Lighting

focused work.

05 Fire Supression

Motion activated LED lights

help to conserve energy and

create a well-lit environment

for video conferencing and

Simply unscrew the sprinkler

piping through a pre-drilled

cap to install the sprinkler

hole in the ceiling.

The desk can be set at three different heights, making it easy to work from a chair, a stool, or while standing.



03 Removable Acoustic Panels

Removable and cleanable acoustic panels maximize sound absorption and acoustic performance.



06 Seismic Anchors

Anchor your booth to the floor with Pillar Booth's seismic anchors which can easily be bolted to the ground.



08 Lockable Door

The lockable polycarbonate and steel framed door keeps your conversation in and exterior noise out.

Optional features

AV Kit



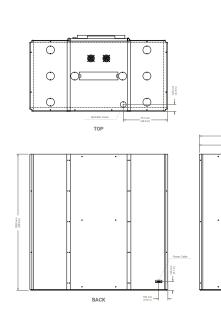
Seamlessly integrate a monitor or CPU into your booth for video conferencing.



Custom Colors + Finishes Add door graphics + choose your acoustic panel fabric colors, external wood, and more.



Specifications



1224 mm (48.2 in)

LEFT SIDE

Airflow

2 fans

Power

Lighting

Connectivity

Ethernet, CAT6e

ADA Accessibility

wheelchair accessibility.

2 outlets | 2 USB ports

Four 2.5" diameter puck lights

468 Lumens lasting 50,000 hours

Exterior

89.9" W x 48.2" D x 88.6" H 89.9" W x 50" D x 88.6" H (with handle) 86.6" D (with door open)

Interior

84.7" W x 42.1" D x 85" H

Desk Work Area 39 5/8" W x 17" D x 29-41" H

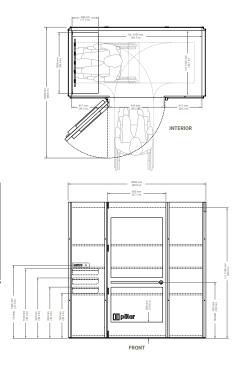
Weight

850 lbs

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Door

Solid steel frame door with .22" thick polycarbonate



120v | 3 prong plug | 5.5 ft. length UL listed

Designed to meet all ADA code requirements for

Color + fabric options

Standard colors

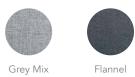




White

Black

Standard fabrics



Custom colors and finishes

Add door graphics + choose your acoustic panel fabric colors, external wood, and more.



COM is available upon approval and testing of the material. Custom solutions can add lead-time & cost based on material & availability. All customizations are priced at the time of ordering. Please contact sales@pillarbooth.com.

Warranty

Pillar Booths have a 3-year limited warranty covering defects in parts, materials, or the product as a whole. Read more about our warranty offerings here: www.pillarbooth.com/ pages/warranty

Code Compliance





Section 302 Floor of Ground Surfaces

The Pillar Booth ADA ensures ease of access by eliminating a floor or threshold, facilitating seamless entry and exit.



Section 304.3.2 T-Shaped Turning Space

The Pillar Booth ADA incorporates a T-Shaped Turning Space featuring a 36" wide base extending through the doorway. The doorway has a 36" wide clearance, with the door swung past 90 degrees. Per Section 304.4, the door is permitted to swing into the turning space. Moreover, the horizontal positioning of the 31" wide door handle across the doorway's width enables convenient reach for individuals in wheelchairs from within the booth.



Section 306 Knee and Toe Clearance

Meeting the mandated 17" deep knee and toe clearance under the desk, The Pillar Booth ADA ensures ample space for comfortable maneuvering.



Section 308 Reach Ranges

Positioned at a height of 47.5" above the floor, the outlet in The Pillar Booth ADA enables wheelchair users to access it comfortably, complying with the maximum height requirement of 48".



Section 404.2.3 Clear Width of Manual Door

The Pillar Booth ADA door provides a clear opening dimension of 35", exceeding the ADA code requirement of 32", at 90 degrees, ensuring smooth ingress and egress.



Section 404.2.4 Maneuvering Clearances

Featuring a swing door with latch and no closer, The Pillar Booth ADA offers a spacious interior clearance of 42.1" deep and a 24.3" wide clearance to the right of the door latch, ensuring unhindered movement within the booth.



Section 404.2.7 Door and Gate Hardware

With the door handle and lock positioned at a height of 36.3" above the floor, The Pillar Booth ADA complies with ADA code requirements for hardware placement, facilitating easy operation for individuals of varying abilities.



Section 404.2.10 Door and Gate Surfaces

In adherence to ADA standards, The Pillar Booth ADA incorporates a 10.6" high kick plate, ensuring a smooth surface on the push side up to 10" above the floor, enhancing accessibility.



Section 902 Dining Surfaces and Work Surfaces

The Pillar Booth ADA maintains a desk surface height of 33.3" above the floor, providing a work surface within the ADA code required range of a 28"





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