

# VicBooth Office

by **V//COUSTIC**



## Frequently Asked Questions

### 1. What is VicBooth Office?

The VicBooth Office is a complete ecosystem of phone booths, privacy space, and isolated meeting rooms for the future office, designed to face the increasing need for privacy, sound insulation, and speech intelligibility.

### 2. How can VicBooth Office accommodate different uses?

Being a modular solution, VicBooth Office gives people the possibility to fine-tune their workplace ecosystem by:

- / Expand it or contract it;
- / Choose the type of walls one wants, i.e. with or without windows;
- / Choose the number of doors you need.

So, if today you need a phone booth to take calls in privacy, and tomorrow you need a booth for focus work, or a meeting room adapted for speech intelligibility and privacy, you can simply adjust your VicBooth accordingly.

### 3. What differentiates VicBooth Office from other sound insulation booths?

VicBooth Office versatility is definitely one of the main things that differentiate it from other sound insulation booths. VicBooth Office can be adjusted to your needs while most other booths available in the market just suit a particular purpose and when they need to accommodate different uses you normally need to acquire a different booth.

By being a Vicoustic solution, it also means that it has all Vicoustic DNA into it. Therefore, you can expect a booth with great acoustic performance, design and that has sustainability in its essence – The acoustic solutions used in a standard single booth come from the recycling of 1044 plastic bottles of 50 cl.

### 4. What is VicBooth Office's speech privacy capacity?

According to the values obtained for the Speech Level Reduction parameter (DS,A) and the criteria provided by the international standard (ISO 23351-1), it is possible to conclude that the VicBooth Office is a Class B enclosure.

This means that according to the referred standard, it “produces acceptable speech privacy if the background noise level of the room is at least 35 dB LAeq”. Therefore, it is possible to conclude that VicBooth Office can provide acceptable speech privacy in any modern office space.

### 5. How is VicBooth Office internal acoustic conditions?

The VicBooth Office standard version comes with sound-absorbing walls and ceiling, in order to control specular reflections, flutter echoes, and to avoid excessive reverberation within the booth.

## **6. Is it possible to have custom-made walls in the booth?**

The interior walls of VicBooth Office are made from VMT (Virtual Material Technology), it's possible to replicate any color, pattern, design, or shape that you desire for your space, even your own company logo.

If you are looking to print your Company Logo into a wall, a particular image, a specific color, this is the solution that best fits you. It's possible to request the VMT line color schemes used on acoustic panels, as well as a custom-made design.

## **7. Can I change the interior walls afterwards?**

Yes, you also have the possibility of changing interior patterns by acquiring new interior VMT panels (except for the door and side panels with the window).

## **8. How do I know what is the most suitable VicBooth Office solution for my office?**

You can request an acoustic study to Vicoustic experts, to help you determine the best solution for your workspace. Vicoustic has a project consultancy service, to help determine the required acoustic treatment for a specific space.

The project can combine VicBooth and acoustic panels, clouds, and baffles to create the best acoustic ecosystem. A team of expert Senior Acousticians makes a research study over sound issues in a given room, whilst our designers develop concept interior designs for workspaces.

## **9. How is electric equipment powered inside the booth?**

Every single unit has a cable passage with  $\varnothing$  70 mm /  $\varnothing$  2.8" in the floor that can be used to power equipment inside the VicBooth. So, while a 1x1 booth will have 1 cable passage, a 2x2 booth will have 4 cable passages. This is normally sufficient to power all necessary equipment and lights. We have a power strip with 2x USB available as an accessory.

It should be noted that this cable passage is designed to control any noise leakage it may happen in such passages.

## **10. How do I integrate a lighting system inside VicBooth Office?**

There is a cable passage system that can be used to include whatever lighting system you may need and even change it according to your needs. We have an adjustable LED lighting accessory available that you can include.

## **11. How is VicBooth ventilated?**

VicBooth Office comes already with its own Natural Ventilation scheme ensuring air circulation within the booth in a passive way. There are air passages in the booth's floor and ceiling and air circulates within VicBooth Office by using the users' body heat to bring new air from the outside through the floor and push old air outside through the ceiling.

## **12. Does it include a Mechanical Ventilation system?**

Yes, VicBooth Office includes a silent mechanical ventilation system. This system can be attached to the ceiling, ensuring total air renovation of a single unit in less than 2 minutes.

In terms of noise generated by the ventilation system, it is designed in such a way that ensures a very low noise within the booth of NR 21 - complying with the stringent values given by best practice guidelines.



**13. How is VicBooth Office mechanical ventilation system powered?**

VicBooth Office mechanical ventilation system comes with its own cable and plug (3,50 meters long) that can be connected directly to any standard building socket. Ventilation system cable runs outside the booth, from the ceiling to the building's socket.

**14. Which type of electrical grid is the VicBooth mechanical ventilation system compatible with?**

There are versions compatible with European, UK and USA grids.

**15. Is it possible to Air Condition VicBooth?**

By including VicBooth Office in an Air Conditioned room you will be able to push the cooled or heated air into the booth, using the ventilation system already included.

**16. How easy is it to assemble VicBooth?**

The way VicBooth Office is built assures that installation is easy.

Due to the weight of some of their components, a minimum of 2 people is recommended for the assemblage of the booth.

You can check assemble instructions here: [vicbooth.vicoustic.com](http://vicbooth.vicoustic.com)

