

CABINES ACOUSTIQUES

Solutions de confidentialité et de confort sonore

CATALOGUE 2023





OVAL Series

We focus not only on the function of our silent pods, but also the quality and appearance, all the materials and spare parts we are using are of the high quality standard, eco-friendly, fire retardant and acoustic superior. We have two types of series, edge series and oval series, and wide range of exterior colors, even wood pattern for you to customize the pods according to the needs of the overall design.

EDGE Series





CLASSIC Series

Sunwood Silent Pods is perfect for all kinds of private activities, such as important calls, video conferences, group meeting and music practicing etc. With our pods, all your private activities will not disturb your colleagues, it delivers an comfortable working environment to the whole building. And the installation of this pods is simple and quick, and it's easy to be relocated.

TSD

	Premium Type				Classic Type	
Model & Dimensions	Oval Series		Edge Series		Oval Series	
Code Outer: L×W×H mm (Inner: L×W×H mm) S Pod for:  M/ML Pod for:  L Pod for:  XL Pod for: 	S-Pod-O 1010×988×2288 (900×856×2156)		S-Pod-E 1010×972×2272 (900×840×2140)		S-Pod-C 1010×972×2272 (900×840×2140)	
	M-Pod-O 1310×1488×2288 (1200×1356×2156)		M-Pod-E 1310×1472×2272 (1200×1340×2140)		M-Pod-C 1310×1472×2272 (1200×1340×2140)	
	ML-Pod-O 1910×1488×2288 (1800×1356×2156)		ML-Pod-E 1910×1472×2272 (1800×1340×2140)		ML-Pod-C 1910×1472×2272 (1800×1340×2140)	
	L-Pod-O 1610×2188×2288 (1500×2056×2156)		L-Pod-E 1610×2172×2272 (1500×2040×2140)		L-Pod-C 1610×2172×2272 (1500×2040×2140)	
	XL-Pod-O 2210×2188×2288 (2100×2056×2156)		XL-Pod-E 2210×2172×2272 (2100×2040×2140)		XL-Pod-C 2210×2172×2272 (2100×2040×2140)	
Frame Structure	Aluminum Alloy (Reinforced)				Aluminum Alloy (Basic)	
Panel Structure	38mm double-layer aluminum honeycomb sandwith modular				Carbon fiber panel	
Glass	10mm tempered glass		10mm laminated glass		Double glazed (5+12A+5)	
Application	Indoor / Outdoor				Indoor	
Power Supply	100-240V/50-60HZ power supply system (Standard configuration)					
Lighting	S 7W	M 14W	ML 14W		L 14W	XL 14W
Ventilation	Fan Air Volume 121CFM		Fan Noise 43dB-A		Fan Rotation Speed 1200RPM (±10%)	
Acoustic Performance	Tempered Glass NR=24dB, NIC=32		Laminated Glass NR=27dB, NIC=34		Double Glazed NR=32dB, NIC=38	
NRC Rating	S RT=0.09	M RT=0.11	ML RT=0.14	L RT=0.19	XL RT=0.31	
Fire Rating	Class A				Class B1	
Environmental Friendly	Formaldehyde-free					
Customization	Dimension / Color				Dimension	
Dimensions	Yes		Yes		No	
Colors	  Standard or Pantone colors		 White color			
Extra Equipment	See Page 21~24					

PRODUCT CODE

Oval Series



S-POD-O



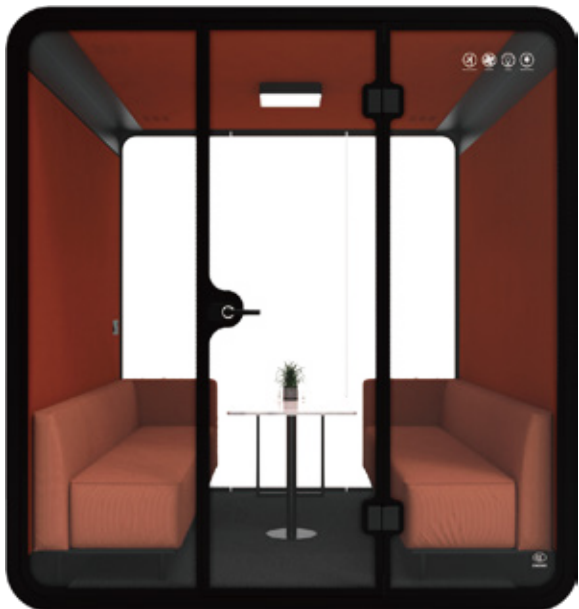
M-POD-O



ML-POD-O

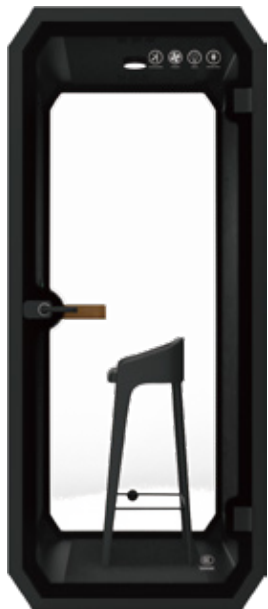


L-POD-O



XL-POD-O

Edge Series



S-POD-E



M-POD-E



ML-POD-E



L-POD-E



XL-POD-E

Classic Series (only white color available at the moment)



S-POD-C



M-POD-C



ML-POD-C

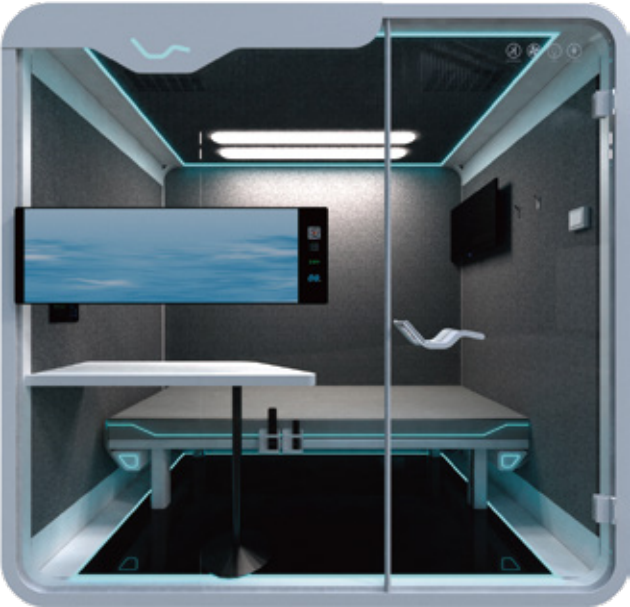


L-POD-C



XL-POD-C

Samples for Customization (DIY your own pods)



Rentable Sleeping Pod



VIP Resting Pod



Standard Sleeping Pod



Medical & Beauty Pod



Compact Domitory



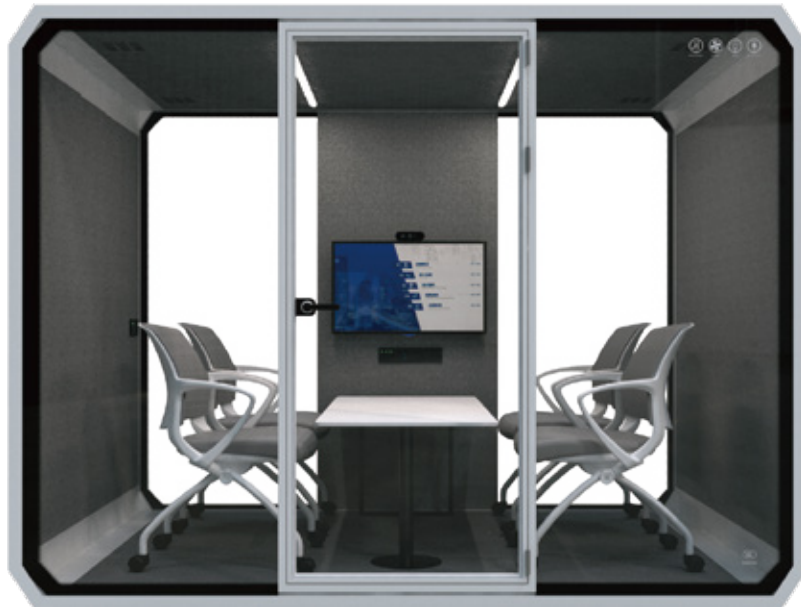
Live & Recording Pod



Music Training Room



Piano Room



Conference Booth

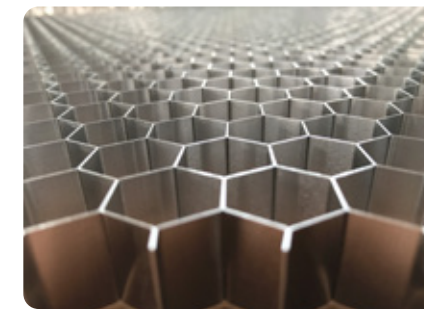


Broadcast Booth



EXTERIOR MATERIALS

PAINTED ALUMINUM HONEYCOMB PANELS

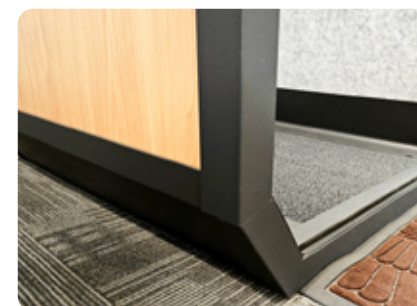


With a honeycomb core bonded between two aluminum sheets for rigidity. These panels offer a higher strength-to-weight ratio than solid sheets, so they are often used as a lightweight alternative to solid aluminum. They are also used for sound insulation, painted with multiple color choices and covered with a protective peel-off film. This kind of aluminum stands up to outdoor use, as well as exposure to chemicals. It offers a good combination of strength, formability, and weldability.



SOUND INSULATED GLASS

We can use tempered glass or laminated glass based on the budget requirement, tempered glass is a good noise insulator in some areas but it is not a soundproof glass, laminated glass is highly preferred when we consider for soundproofing, however, the cost will be relatively higher than the tempered glass.



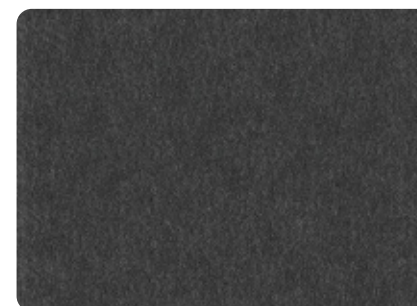
FRAME

6061 painted aerospace-grade aluminum frames, with inner steel reinforced fixing structure, making the whole structure more stable and firm.



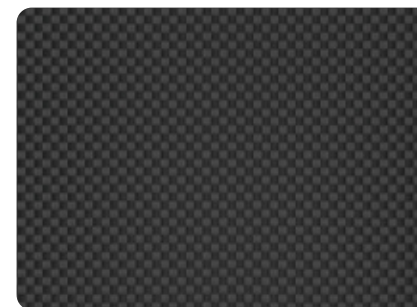
INTERIOR MATERIALS

WALL AND CEILING



Sound damping matt sticking on the honeycomb sheet to reduce the noise for the pods, combine with the honeycomb sound insulated material together to greatly reduce the noise from outside, creating a silence environment inside the pods.

On the top of the wall and ceiling is the recycled acoustic felt, polyester fiber acoustic panel, it's made of 100% polyester fiber, which is harmless to the human, all the materials will not release any smell, totally environmental friendly to human. Furthermore, it has certain acoustic performance which can optimize and comfort the sound environment inside.



CARPET

Nylon anti-static and stain resistant carpet provide an comfortable feeling, as well as provide a certain acoustic performance, help to better the sound inside.



STANDARD ELECTRONIC

12V-USB power supply
Power rated for 100~220V/50Hz
LAN Port (Optional)



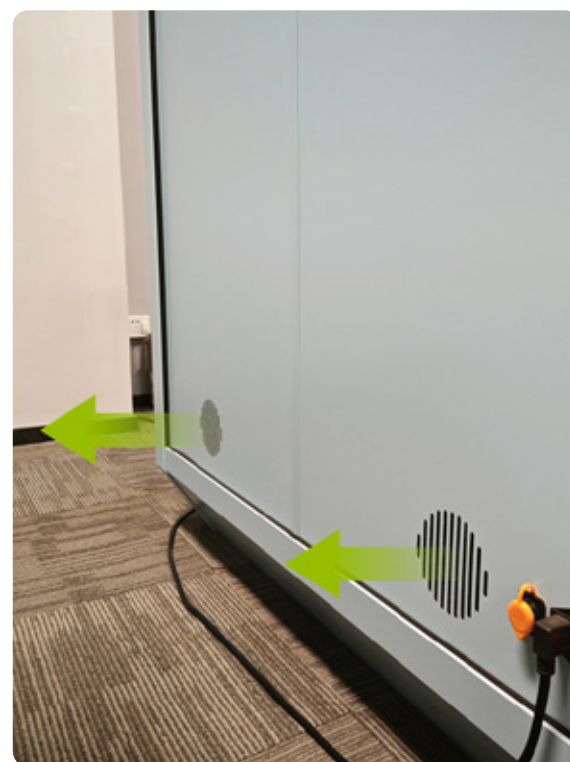
ILLUMINATION SYSTEM

Power: 19~50W
 Illumination: 3000~5000LM
 Natural color light temperature: 4000K~6500K
 Customized according to the pod size and requirements.

POD VENTILATION SYSTEM



Ultra silent ventilation system
 on the top of the silent pod,
 ensure the indoor air quality.



All of our models are equipped with ventilation system, to ensure the air quality inside the pod to meet the international standard, which will be well within the limits of E1 emission classification. The air in the booth is fully circulated in every 2 minutes.

FURNITURE

We have excellent carpenters and able to provide customized furniture with reasonable price. And we are located at the Chinese furniture city, there are numerous top quality and design furnitures to choose for your pods.



PRODUCT DETAILS



Sunwood silent pod has been designed and developed by our technician and engineer for many years, based on the needs of our numerous clients, we carefully choose premium materials and design with simple lines, from both inside and out, create ergonomic comfort in every corner of our pod.



When inside our silent pod, it's important that our clients can feel the same way as in traditional workplace, without any inconvenience. Our design and engineering team has work hard on it to ensure our clients can have anything needed inside.

OPTIONAL COLORS

EXTERIOR AND FRAME COLORS

We are able to provide colorful options for our clients to choose from, each Sunwood Silent Pod can be designed to reflect your company’s personality and energy. Choose freely from the various frame and exterior colors and combine them as you wish. We have standard colors available to choose from, as well as special color that specified according to your design. Please notice that special color require more extra time to produce.

STANDARD



WHITE



GREY



BLACK



YELLOW



BLUE



GREEN



WOOD PATTERN

INTERIOR WALL AND CEILING COLORS

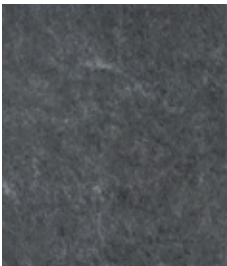
Increase the individuality of your pods and brighten up the workday with unique acoustic finish colors that pop out even in the darkest of offices. Or if you prefer to keep things more traditional and tone down, we have the options for that too.



SILVER GREY



LIGHT GREY



DARK GREY



SESAMI BLACK



BLACK

CUSTOMIZED COLORS

Above are our standard colors which can be supplied in short time, if there’s any special colors required in your project, please feel free to contact us for details. Please notice that special colors will prolong the production time and might generate extra cost.

CUSTOMIZED REQUEST

DIGITAL DOOR LOCK



Digital Codelock



Fingerprint Lock



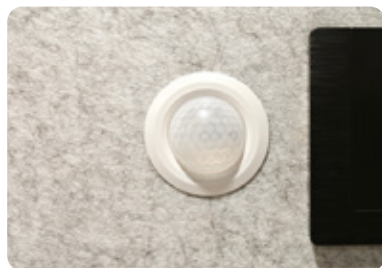
Face ID Lock

Beside the traditional mechanical door lock, high-tech electrical door lock system is also available to boot the security level to your booth.



DOOR CLOSER

With the door closer, the glass door can be opened and fixed at the position of 90°, and the door will be closed gently when it is less than 90° with the hydraulic system.



MOTION SENSOR LIGHT

The sensor will detect the occupancy in the pod: passive and active. An active sensor sends out sound waves that bounce off people and objects in the pod and then returns them to the switch to control the lights on/off.



TROLLEY SYSTEM

Trolley system enables the pods to be moved in different positions easily with bare hands, in order to have more flexibility.



Disabled Accessibility

Embedded foldable ramp for disabled, ensures that the wheelchair can enter the pod easily without any obstacle. The ramp can be operated manually or automatically.

SMART GLASS SYSTEM



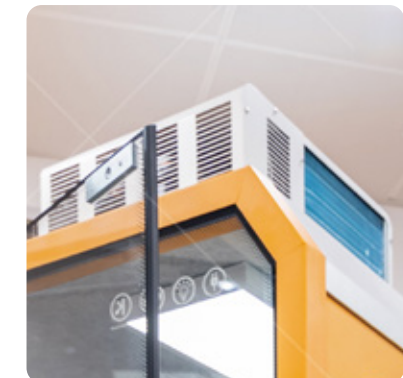
Switch Off



Switch On

Smart or switchable glass is a technology that is capable of adjusting privacy / light transmission on demand. When the pod is equipped with the smart glass, via a simple electrical switch, remote or voice control, can control the glass to change the opacity from clear to translucent.

AC SYSTEM



When the pods are placed in an area where there is no air conditioner provided, then the individual AC system to the pod is needed. This mini AC system on the top of the pod can provide cold air inside your pod and removing heat and humidity in just a few minutes.



Double Glazed System

Compare with the single glazed system, double layers of tempered glass plus vacuum layer in between can greatly enhance the sound insulation performance.

Tempered glass: 5mm × 2
Vacuum layer: 12mm



▲ Customized extra large cabins for music training

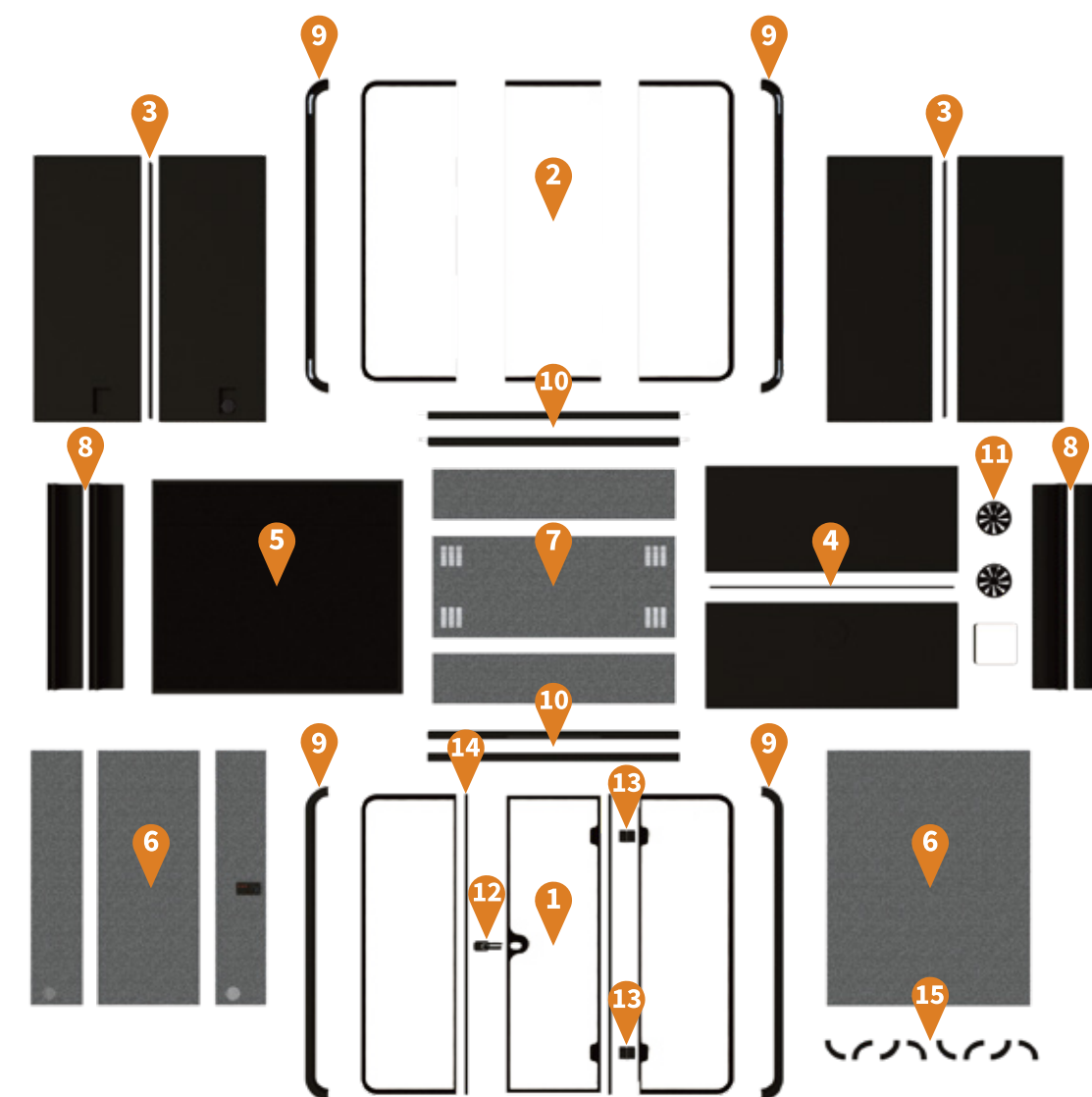


▲ Extra large cabin for group meeting



▲ Super huge size cabin as working office in industrial area

SIMPLE ASSEMBLING



- 1. Front glass & door
- 2. Rear glass
- 3. Side exterior wall
- 4. Roof
- 5. Floor & Carpet

- 6. Interior wall
- 7. Interior ceiling
- 8. Corner frame
- 9. Main frame
- 10. Subframe

- 11. Ventilation & Lighting
- 12. Door lock
- 13. Door hinge
- 14. Magnetic strip
- 15. Corner decoration

Our silent pod is a modular product, which can be easily assembled on site without needing any special tools or specialists in approximately 2 hours, saving a lot of labor costs.