

A creative silent space that fulfills your demands for the ideal workspace.

The self-developed carbon polymer composite panel, aviation aluminium, and insulating glass form the main structure of the booth. SOLIDWORKS mechanics modelling simplifies the booth assembly with only one type of fastener.

The INSUL by MARSHALL DAY ACOUSTICS simulation tests ensure the sound transmission and insulation properties of the booths.

Labyrinth duct configuration with positive pressure turbine low noise fresh air system creates plenty of fresh air in the booth.

Soundbox has designed the booths to be flexible to your needs. Each booth is pre-programmed with furniture installation nodes for different application scenarios.

BOOQED is proud to offer a powerful space that solves noise and privacy issues in open offices.

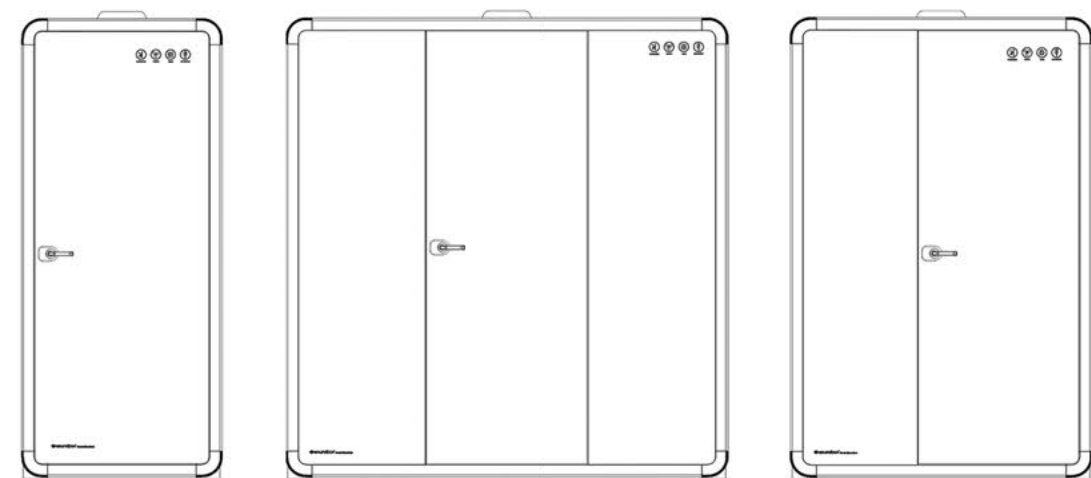


www.booqed.com/qubic



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SR_{series}



MOVABLE SILENCE BOOTH

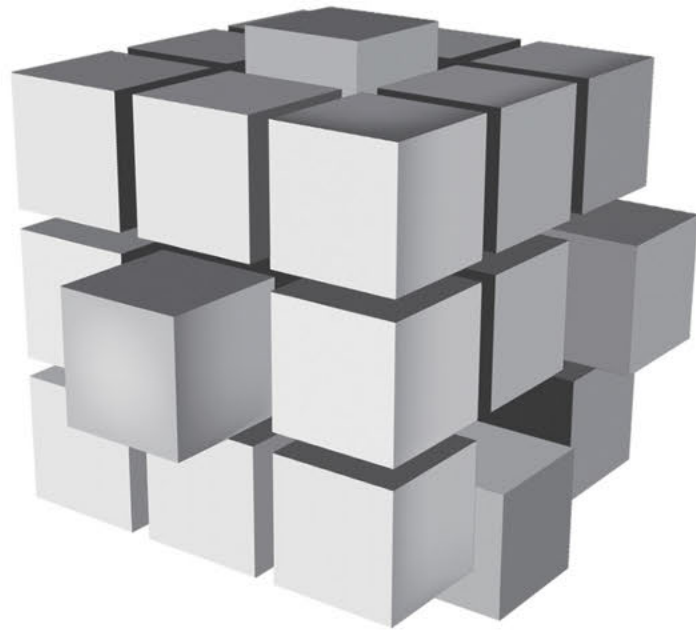
soundbox®

BOOQED



BACKGROUND

Since 2016, BOOQED has been providing technology solutions to make any kind of space useful and bookable. Our QUBIC modular smart-space solution utilizes the Soundbox “Silence Booth”. From the first industrial application in 2012 to the launch of the very first commercial “Silence Booth” in China in 2016, the "Silence Booth" line features the latest in acoustic application technology.



FLEXIBILITY

Silence Booths solve your need for privacy and quiet in open offices. The self-developed carbon polymer composite panel, aviation aluminium, and insulating glass form the main structure of the booth.

SOLIDWORKS mechanics modeling simplifies the booth assembly with only one type of fastener.

INSUL MARSHALL DAY ACOUSTIC simulation ensures the booth's sound transmission & insulation performance.

The Silence Booths create the perfect mini-space.

LOW CARBON

Silence Booths use recycled carbon composite materials.

For each booth: Carbon footprint $\leq 0.071\text{kg CO}_2\text{e}$, energy consumption $\leq 0.4\text{MJ}$
Air acidification $\leq 0.0001\text{kg SO}_2\text{e}$, water eutrophication $\leq 0.00002\text{PO}_4$.

The SR series

MOVABLE SILENCE BOOTH

The SR Series "Silence Booth" is low-carbon, simple, safe, and practical. Non-essential features and configurations have been minimised. The fine R-angle appearance adds refinement and easily integrates into any environment.





Sound Insulation

Soundbox uses tempered glass instead of conventional glass to achieve the desired noise reduction performance, based on multiple laboratory test results.



Damping feet

Bearing capacity and damping coefficient are the basic building blocks for designing vibration-damping products. Soundbox uses virgin rubber-modified material for damping parts. This material has a much better damping coefficient and is more durable.

At the bottom of each Silence Booth are four damping “feet” to support the booth. Thanks to these damping “feet”, the Silence Booth does not stand on the floor directly; there is an 8mm gap between the bottom and floor to improve the booth’s acoustic performance. The damping feet design makes it easier for the booth to adapt to different ground conditions.



Turbo fresh air system

High air pressure and low noise, positive pressure turbine, and fresh air system combined with labyrinth-type air ducts reduce the possibility of sound leakage both inside and outside the booth. With the 125 m³ /h large air volume operation efficiency, air circulates every two minutes to ensure good oxygen content and negative carbon dioxide pressure in the booth.



Preferred furniture

The ergonomically designed furniture configuration is an important component of the Silence Booth office and leisure scenarios. To promote flexibility, Soundbox has pre-programmed each booth with furniture installation nodes for different applications.



Sound

The sound-insulating performance of the Silence Booth has been tested through the INSUL program from MARSHALL DAY ACOUSTICS.



LIGHT

The booth is equipped with a 4000K natural light colour temperature LED central main lighting system. But different set-ups fitting to various sizes ensure maximum performance of different models.



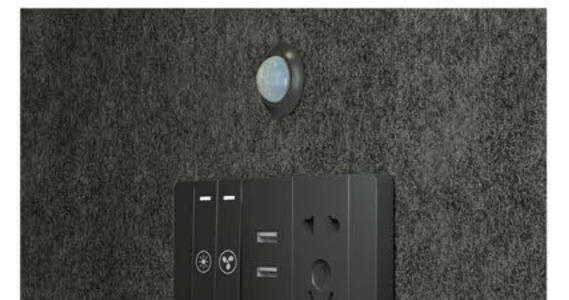
FASTENING ASSEMBLY

Our design philosophy focuses on simplicity and minimalism, extending to the use of only 90-degree fasteners for easy set-up for the booths.



MOTION SENSOR

We care about energy saving and environmental protection. The Silence Booths are equipped with motion sensors to control the lighting and ventilation system. These systems function only when you are inside the booth.





Product model SR-S (F1) - SOLO

- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 4000K/421LM natural lighting system.
 - ★ Turbo fresh air system.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Emergency safety hammer.

Furniture options ST-01 desk*1 SY-01 chair*1

Dimensions

Package size: W2270*D550*H1080 External size: W1000*D936*H2300
Internal size: W840*D900*H2140 Gross weight: 279kg Net weight: 235kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-S (F2) - SOLO

- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 4000K/421LM natural lighting system.
 - ★ Turbo fresh air system.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Emergency safety hammer.

Furniture options ST-02 desk*1 SY-01 chair*1

Dimensions

Package size: W2270*D550*H1080 External size: W1000*D936*H2300
Internal size: W840*D900*H2140 Gross weight: 279kg Net weight: 235kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-M (F3) - DUO

- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 4000K/879LM natural lighting system.
 - ★ Turbo fresh air system.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Emergency safety hammer.

Furniture options ST-03 desk*1 SY-01 chair*2

Dimensions

Package size: W2270*D910*H1080 External size: W1500*D1236*H2300
Internal size: W1340*D1200*H2140 Gross weight: 450kg Net weight: 390kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-M (F4) - DUO

- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 4000K/879LM natural lighting system.
 - ★ Turbo fresh air system.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Emergency safety hammer.

Furniture options ST-04 desk*1 SY-02 chair*1

Dimensions

Package size: W2270*D910*H1080 External size: W1500*D1236*H2300
Internal size: W1340*D1200*H2140 Gross weight: 450kg Net weight: 390kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-M (E5) - DUO

Booth facilities

- ★ 100-240V/50-60Hz power supply.
- ★ 4000K/879LM natural lighting system.
- ★ Turbo fresh air system.
- ★ Motion sensor and switch control for light and fan.
- ★ Emergency safety hammer.

Furniture options ST-09 desk*1 SY-09(L/R) chair*2

Dimensions

Package size: W2270*D910*H1080 External size: W1500*D1236*H2300
Internal size: W1340*D1200*H2140 Gross weight: 450kg Net weight: 390kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-L (F6) - QUAD

Booth facilities

- ★ 100-240V/50-60Hz power supply.
- ★ 4000K/879LM central lighting
- 4000K natural background lighting on both side.
- ★ Turbo fresh air system.
- ★ Motion sensor and switch control for light and fan.
- ★ Network port.
- ★ Emergency safety hammer.

Furniture options ST-05 desk*1 SY-05(L/R) sofa*2 SJ-01 TV bracket(Optional)

Dimensions

Package size: W2270*D1060*H1080 External size: W2200*D1536*H2300
Internal size: W2040*D1500*H2140 Gross weight: 648kg Net weight: 596kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-XL (F7) - ULTRA

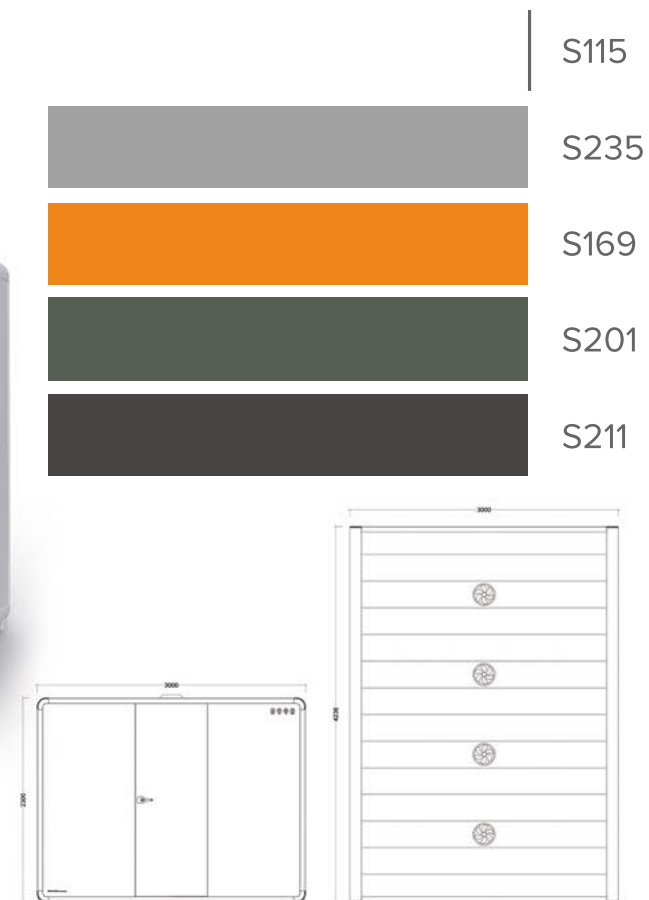
- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 6000K/1500LM central lighting, 4000K natural background lighting on both side.
 - ★ Turbo fresh air system.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Network port.
 - ★ Emergency safety hammer.

Furniture options ST-06 desk*1 SY-06(L/R) sofa*2 SJ-01 TV bracket(Optional)

Dimensions

Package size: W2270*D1190*H1080 External size: W2200*D1236*H2300
Internal size: W2040*D2100*H2140 Gross weight: 790kg Net weight: 721kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SR-XXL (F8) - SUPER ULTRA

- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 6000K/2000LM central lighting, 4000K natural background lighting on both side.
 - ★ Turbo fresh air system.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Network port.
 - ★ Emergency safety hammer.

Furniture options ST-10 desk*1 SY-03 chair*8 SJ-01 TV bracket(Optional)

Dimensions

Package size: W3070*D1260*H1280 External size: W3000*D4286*H2300
Internal size: W2840*D4250*H2140 Gross weight: 1580kg Net weight: 1442kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



The SR series MOVABLE SILENCE BOOTH

SRP Waterproof



Waterproof



Thermal insulation



Air conditioner



Lighting



WATERPROOF

In compliance with the Gradall waterproof standard, the Silence Booths use water and corrosion-resistant carbon plastic composite panel, aluminium, and tempered glass to form its main structure, which ensures high adaptation to extreme high & low temperatures. In addition, a hermetic seal is used at component joints to further enhance sound insulation.



THERMAL INSULATION

The high level of resistance to water, sunlight, acid, salt, and corrosion resistance, as well as the zero-emission and fire resistance of the carbon plastic composite panels, matched with the heat preservation characteristics of hollow glass, ensures excellent heat preservation and energy-saving performance of the booth.



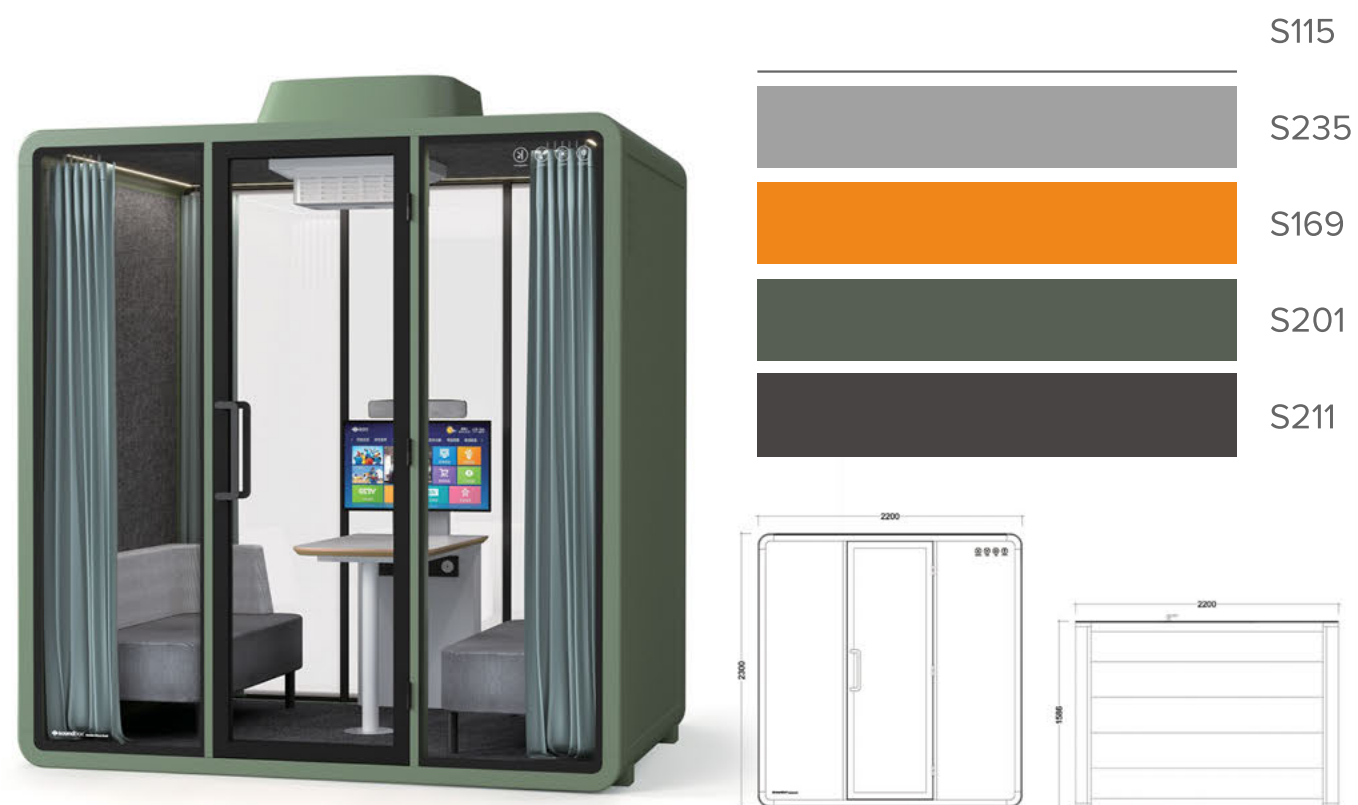
AIR CONDITIONER

Quad/Ultra models of the Silence Booth can be equipped with a top-mounted integrated air conditioning system - 500W/24V power consumption, 2500W cooling capacity, the evaporator air volume is set to 350m³/h, R32 environmentally friendly refrigerant - so that we meet the temperature regulation while also protecting the earth's ozone layer.



LIGHTING

Equipped with 4000K natural light colour temperature LED central main lighting system in the silence booth, its 1600 Lux illumination meets the needs of regular use with LED hidden lights above the seats, providing improved task lighting for work and study.



Product model SRPW-L (F6)

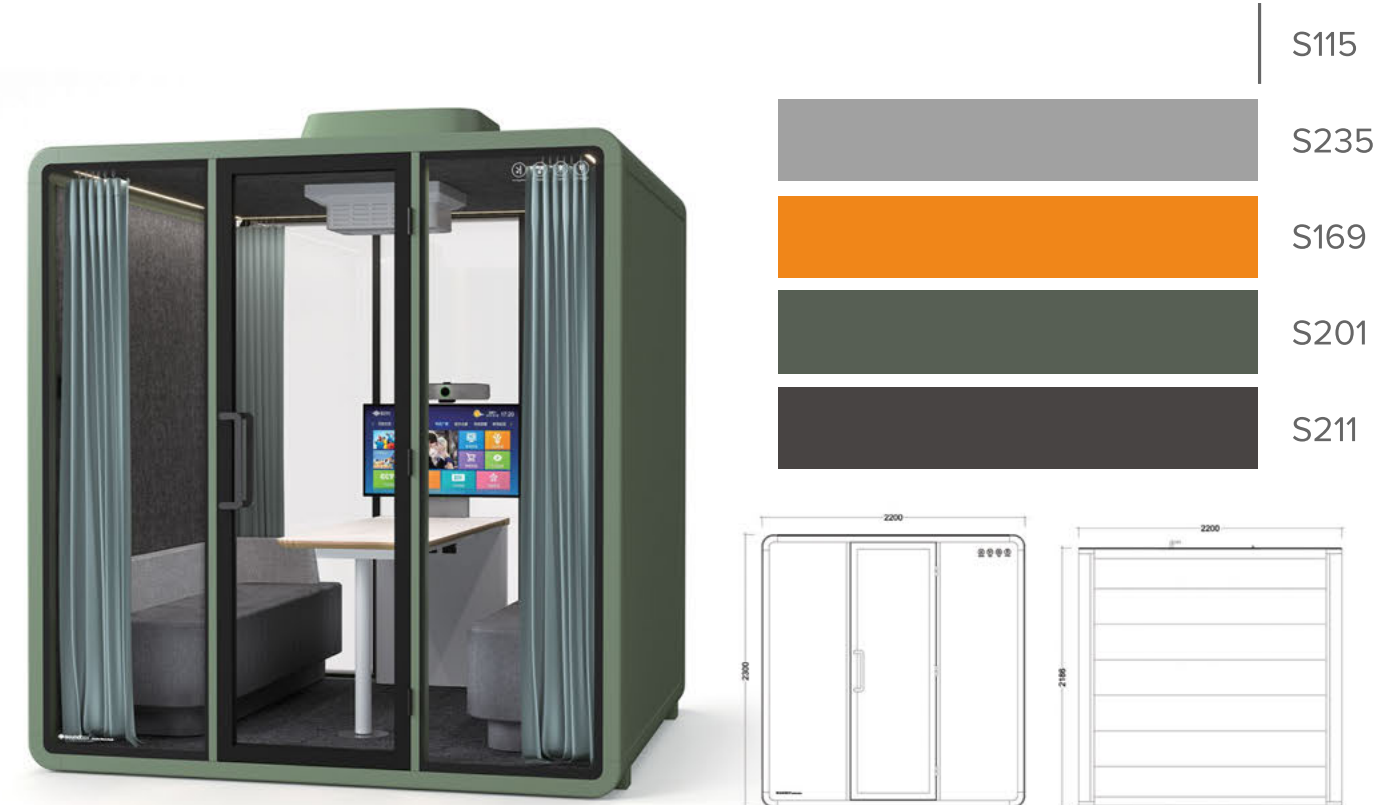
- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 4000K/879LM central lighting, 4000K natural background lighting on both side.
 - ★ Top-mounted Air Conditioner.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Double-layer 19mm insulating glass.
 - ★ Advanced framed hydraulic door.
 - ★ Network port.
 - ★ Emergency safety hammer.

Furniture options ST-05 desk*1 SY-05(L/R) sofa*2 SJ-01 TV bracket(Optional)

Dimensions

Package size: W2270*D1060*H1080 External size: W2200*D1586*H2300
Internal size: W2040*D1500*H2140 Gross weight: 707kg Net weight: 642kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.



Product model SRPW-XL (F7)

- Booth facilities**
- ★ 100-240V/50-60Hz power supply.
 - ★ 6000K/1500LM central lighting, 4000K natural background lighting on both side.
 - ★ Top-mounted Air Conditioner.
 - ★ Motion sensor and switch control for light and fan.
 - ★ Double-layer 19mm insulating glass.
 - ★ Advanced framed hydraulic door.
 - ★ Network port.
 - ★ Emergency safety hammer.

Furniture options ST-06 desk*1 SY-06(L/R) sofa*2 SJ-01 TV bracket(Optional)

Dimensions

Package size: W2270*D1190*H1080 External size: W2200*D2186*H2300
Internal size: W2040*D2100*H2140 Gross weight: 830kg Net weight: 761kg

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.

Furniture options

F1 Option

Model

ST-01 desk*1
SY-01 chair*1



F3 Option

Model

ST-03 desk*1
SY-01 chair*2



E5 Option

Model

ST-09 desk*1
SY-09(L/R) chair*2



F7 Option

Model

ST-06 desk*1
SY-06(L/R) sofa*2
SJ-01 TV bracket(Optional)



F2 Option

Model

ST-02 desk*1
SY-01 chair*1



F4 Option

Model

ST-04 desk*1
SY-02 chair*1



F6 Option

Model

ST-05 desk*1
SY-05(L/R) sofa*2
SJ-01 TV bracket(Optional)



F8 Option

Model

ST-10 desk*1
SY-03 chair*8
SJ-01 TV bracket(Optional)



OFFICE

The Third Space

For a conducive environment that promotes productivity, the Silence Booths can offer an easy way to create private, quiet spaces. A cup of coffee, a private call, or a chat with colleagues are all possible whenever you need a different space or even just a place to relax.



PUBLIC

The Third Space

It can be very difficult to make a phone call or have a private conversation when we are in noisy public places like a hotel, airport, train station, or hospital. Silence Booths can create a private oasis inside these public areas.

