

## Sunda Screen



## Sunda Screen **Acoustic Fabric Floor- Standing Screen**

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Introducing the Sunda Screen, the ultimate solution for acoustic control in diverse environments such as offices, schools, and community halls. Whether you're looking to create quiet study areas in a school or private workspaces in an open-plan office, the Sunda Screen is your go-to choice for optimal acoustic control.



Sunda Screen

## Product Features

- Dual layers of foam create a superior sound barrier
- Features durable solid core with sleek black edging
- Quick and easy installation
- Choose from stabilising feet or castors for easy manoeuvring
- Enhance privacy and control noise with ease



## Sunda Screen

with stabilising feet

Designed with dual layers of foam, this floor-standing screen offers a superior sound barrier, effectively reducing noise and enhancing privacy.

H 1600 x W 800 x T 42 (mm)

H 1600 x W 1000 x T 42 (mm)

H 1600 x W 1200 x T 42 (mm)

H 1600 x W 1600 x T 42 (mm)

H 1600 x W 1800 x T 42 (mm)

H 1600 x W 2000 x T 42 (mm)

H 1800 x W 800 x T 42 (mm)

H 1800 x W 1000 x T 42 (mm)

H 1800 x W 1200 x T 42 (mm)

H 1800 x W 1500 x T 42 (mm)

H 1800 x W 1600 x T 42 (mm)

H 2000 x W 800 x T 42 (mm)

H 2000 x W 1000 x T 42 (mm)

H 2000 x W 1200 x T 42 (mm)

H 2000 x W 1600 x T 42 (mm)

SOLD PER SCREEN





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## Sunda Screen

with castors

Featuring a sturdy solid core, complemented by sleek black edging, Sunda Screen ensures both durability and a modern aesthetic.

H 1600 x W800 x T42 (mm)	H1800 x W1200 x T42 (mm)
H1600 x W1000 x T42 (mm)	H1800 x W1500 x T42 (mm)
H1600 x W1200 x T42 (mm)	H1800 x W1600 x T42 (mm)
H1600 x W1600 x T42 (mm)	H2000 x W800 x T42 (mm)
H1600 x W1800 x T42 (mm)	H2000 x W1000 x T42 (mm)
H1600 x W2000 x T42 (mm)	H2000 x W1200 x T42 (mm)
H1800 x W800 x T42 (mm)	H2000 x W1600 x T42 (mm)
H1800 x W1000 x T42 (mm)	

SOLD PER SCREEN

# Reduce noise & enhance privacy

Designed with dual layers of foam, this floor-standing screen offers a superior sound barrier, effectively reducing noise and enhancing privacy. The sturdy solid core, complemented by sleek black edging, ensures both durability and a modern aesthetic. Whether you're looking to create quiet study areas in a school or private workspaces in an open-plan office, the Sunda Screen is your go-to choice for optimal acoustic control.

# Installation

## How to install Sunda Screen

NO FIXINGS REQUIRED

### Step 1. Unpacking:

- Remove the screens from the wooden pallet, along with any packaging around the screens.

### Step 2. Attach Feet:

- Lay the screen down on a flat surface.
- Push the feet into the square holes at the bottom of the screen and once attached, the screen can be stood upright.

### Step 3. Link Multiple Screens (Optional):

- If you have more than one screen and want to connect them: Use the linking strips that fit into the channels on either side of the partition.



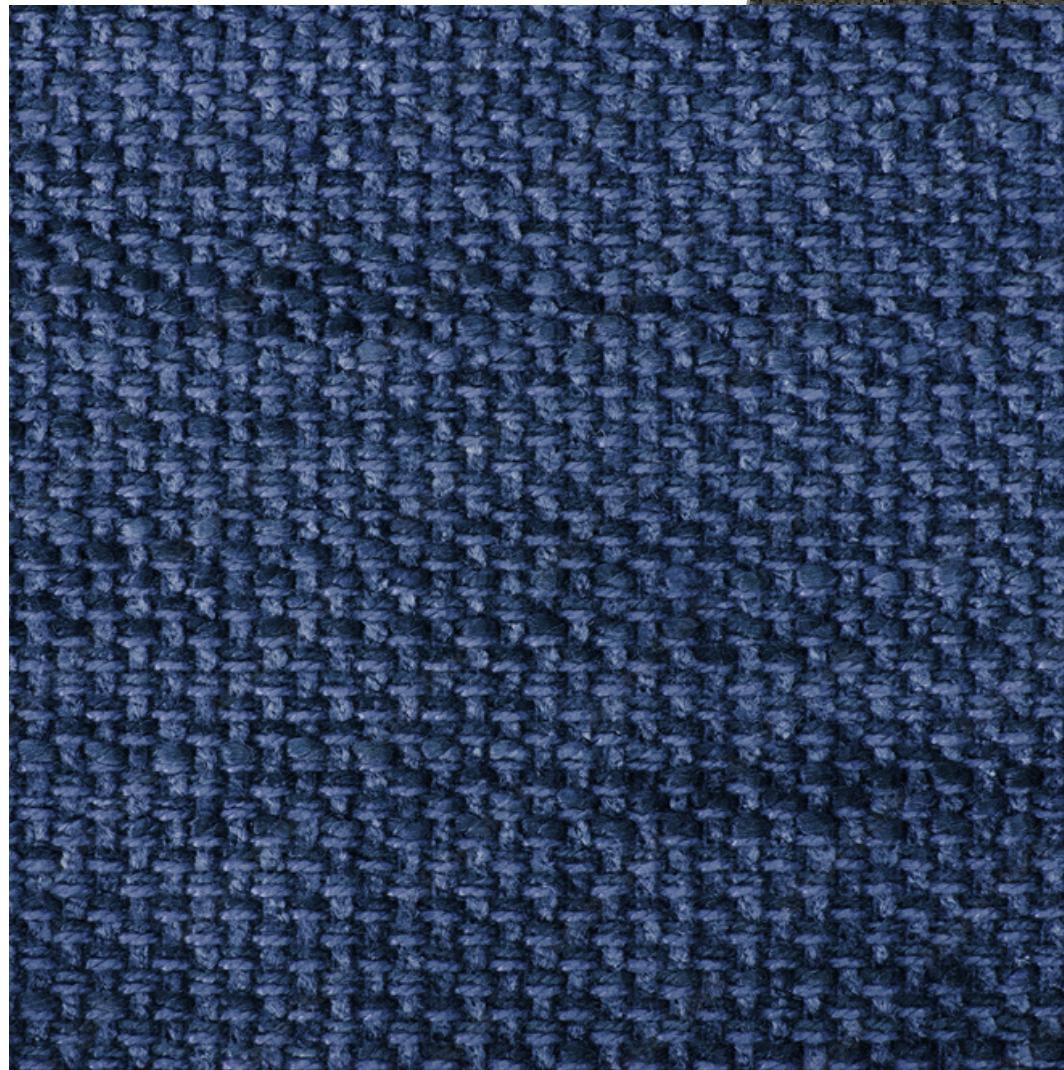
## Sunda Screen Materials

Sunda Screen is made up of an 18mm solid chipboard and MDF core with 12mm acoustic foam either side which is wrapped in a high-quality fabric for a premium finish. Sunda Screen also has a black PVC edge for added durability and detail.

Acoustic Foam



Chipboard & MDF board

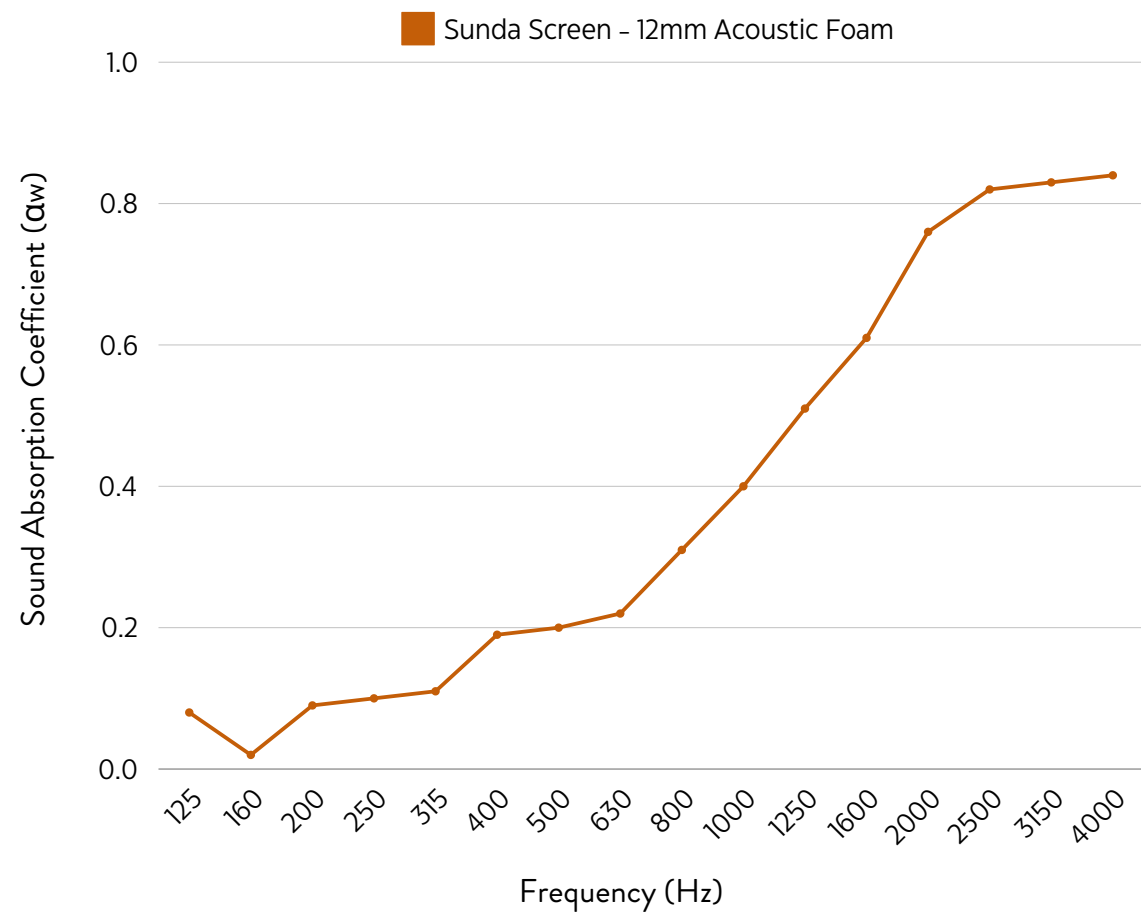


Woven Fabric



# Performance Acoustic Results

Sunda Screen has great acoustic properties and effectively reduces unwanted echo and reverberation.



Sunda Screen - 12mm Acoustic Foam																
Frequency (Hz)	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000
Absorption Coefficient (αw)	0.08	0.02	0.09	0.1	0.11	0.19	0.2	0.22	0.31	0.4	0.51	0.61	0.76	0.82	0.83	0.84
<b>αw 0.38 Class D*</b>																
*An estimation only based on the NRC test results																





## Product Specification



### Fire

12mm Combustion Modified Foam BS 5852-2: using ignition Source 5 Crib.  
Surface spread of Flames Class 2 tested to BS479-7.  
Surface spread of Flames Class 2 tested to BS479-7.  
Woven Fabric collection has been tested to BS 5867-2: 2008 & BS 7176 2007

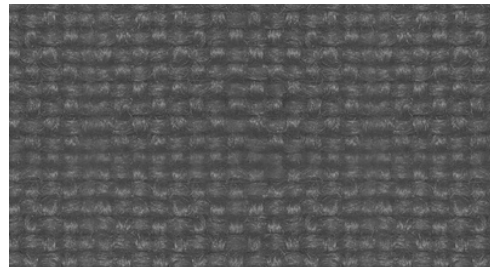


### Weight

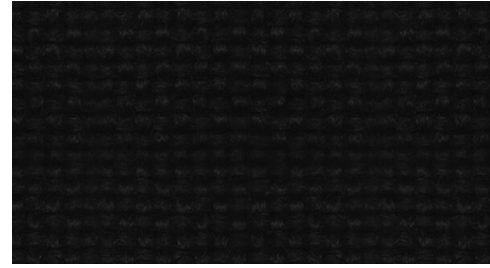
1600 x 800 x 42 (mm) - 18kg	1800 x 1200 x 42 (mm) - 30kg
1600 x 1000 x 42 (mm) - 22kg	1800 x 1500 x 42 (mm) - 37kg
1600 x 1200 x 42 (mm) - 26kg	1800 x 1600 x 42 (mm) - 40kg
1600 x 1600 x 42 (mm) - 35kg	2000 x 800 x 42 (mm) - 22kg
1600 x 1800 x 42 (mm) - 40kg	2000 x 1000 x 42 (mm) - 28kg
1600 x 2000 x 42 (mm) - 44kg	2000 x 1200 x 42 (mm) - 33kg
1800 x 800 x 42 (mm) - 20kg	2000 x 1600 x 42 (mm) - 44kg
1800 x 1000 x 42 (mm) - 25kg	

# Colours

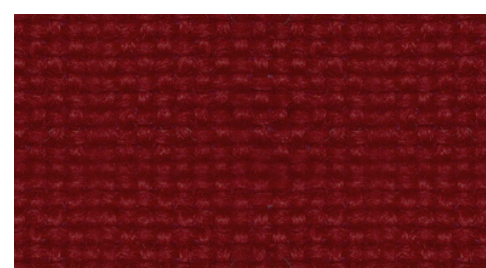
Sunda Screen is elegantly wrapped in high-quality Woven fabric.



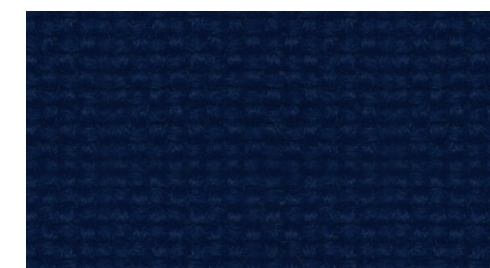
Chaucer



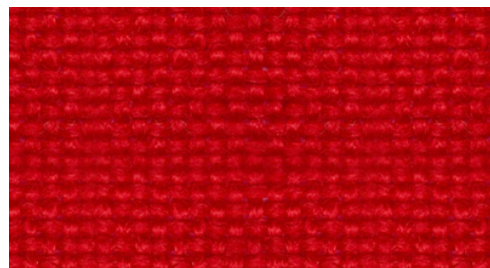
Black



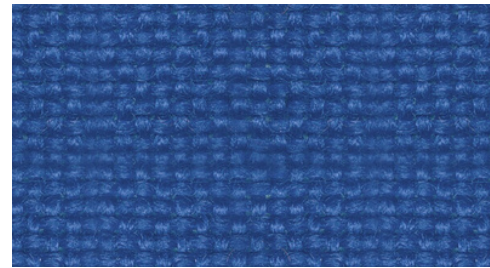
Ruby



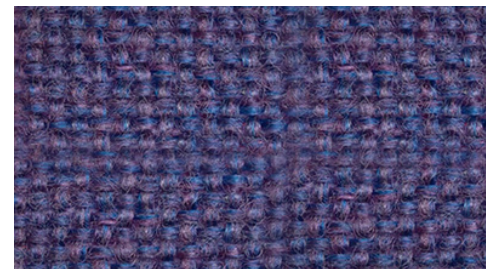
Royal Blue



Red



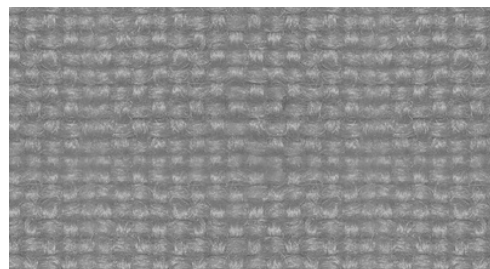
Medici Blue



Purple Drift



Marine Blue



Light Grey



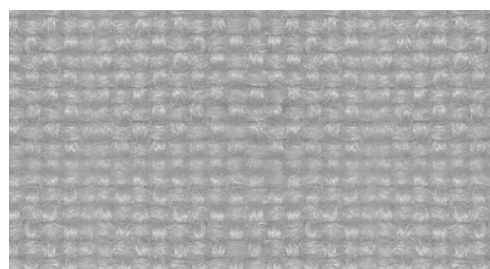
Green



Grey



Crystal



Glass

## Samples

If you would like a closer look at our Woven fabric collections, please get in touch with a member of our team.

## Storage & Handling

Protect Sunda Screen from excessive moisture during storage and handling. Avoid placing or stacking items on top of the screens to prevent damage. Handle with clean hands or gloves to avoid marks. Store in a clean, uncluttered area to prevent accidental damage.

## Aftercare & Maintenance

Sunda Screen requires minimal maintenance post-installation. For cleaning, use a damp cloth as needed and dust periodically to keep the screens looking their best.



FIND YOUR  
**HARMONY**



## FAQs

### **Do you make this floor standing screen in custom shapes and sizes?**

Sunda Screen is sold in standard sizes only, but we do offer additional sizes that are not listed on our website. Please contact us for more information on the full sizing options available.

### **Do I need any screws or equipment to install these screens?**

No screws are required. The stability feet slot into the premade holes in the base of the screen.

### **Is there warranty?**

Sunda Screen comes with a 2-year manufacturer's warranty (this does not cover any wear or tear or user damage).

### **How much difference will these floor standing screens make to the acoustics in my space?**

Sunda Screen effectively absorbs direct sound. While it doesn't address noise transfer between rooms or even through the screen, it noticeably diminishes noise within an open area and helps muffle unwanted noise and increase privacy. Installing the appropriate number of screens achieves significant results, reducing echo and reverberation for a quieter, more tranquil atmosphere.

### **Can I join these screens together and stand them side by side?**

Yes, this is an easy switch over but as standard we supply either the stabilising feet or castor wheels if you chose to upgrade.

### **Can I easily change the feet of Sunda Screen?**

Yes, this is an easy switch over but as standard we supply either the stabilising feet or castor wheels if you chose to upgrade. It is required that you notify us should you require additional stabilising feet or castors wheels.

# CONTACT US

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