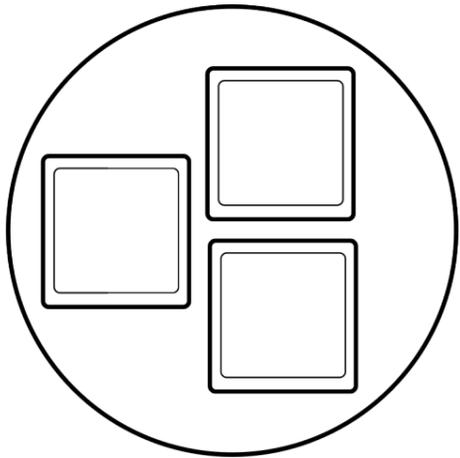
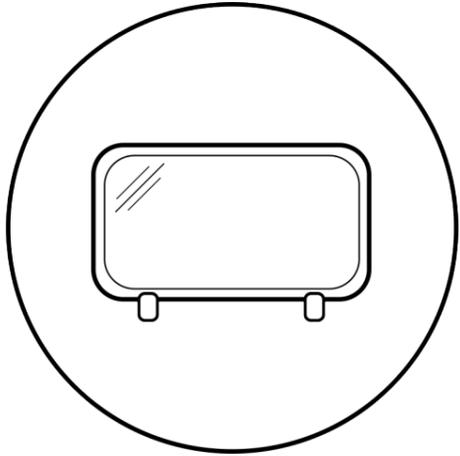
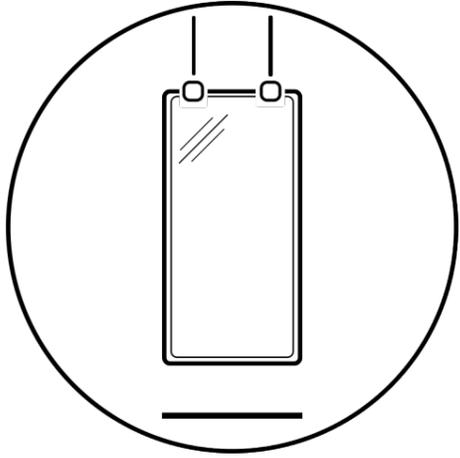


SOUND DIVIDER
ACOUSTIC SCREENS



SOUND DIVIDER Acoustic desk, wall and free standing screens are an eco-friendly partitioning device designed specifically to help improve your environment both aesthetically and acoustically. The use of high sound absorbing material allows the screens to absorb and dampen sound, thus enhancing the quality of your environment and removing reverberations. Additionally it adds an element of privacy to your working environment.

SOUND DIVIDER Is made with recycled polyester fibres throughout the range. It is fabricated at 12mm in thickness to create the best acoustic properties possible, has a diverse selection of vibrant colours, sizes and a unique category of patterns to complement your space.

FEATURES



ECO Friendly

The material is the most sustainable plastic out there. PET is made from recycled bottles and packaging, finely ground down and processed into fibre. From these fibres mats are made, which are then felted. That felt is heated and pressed into a panel.



NCR Rating

0.8. The Noise Reduction Coefficient (NRC) tells us just how much sound those products can soak up. NRC is measured on a scale that ranged from 0 to 1*.
EN 13964:2004+A1:2006.



Care And Cleaning

Remove dust and dirt by vacuuming or wiping with a soft cloth or sponge and a solution of carpet or upholstery shampoo. Always use a soft, damp cloth and blot dry.



Privacy

Provides the user with a comfortable space to work in private whilst reducing noise.



Weight

The approximate weight of our screens is 2000gsm.



Fixing and Brackets

Included as standard.



Fire Testing

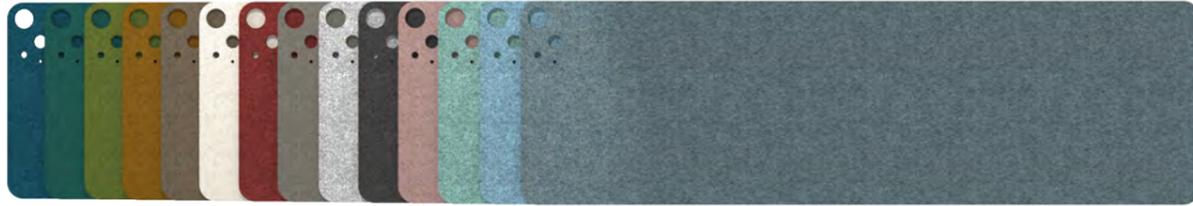
EN 13501-1:2007+A1:2009.



ACOUSTIC DESK PATTERNS

Bespoke patterns, text and plain options available*.
Renders are representations of colour range only*.

Bubbles



SOUND DIVIDER Acoustic Desk Screen Patterns

Main screens
Width: 800 1000 1200 1400 1600 1800 20000 mm
Height: 375 480 538 562 580 mm

Side screens
Width: 530 630 730 830 930 mm
Height: 375 480 538 562 580 mm

Rise

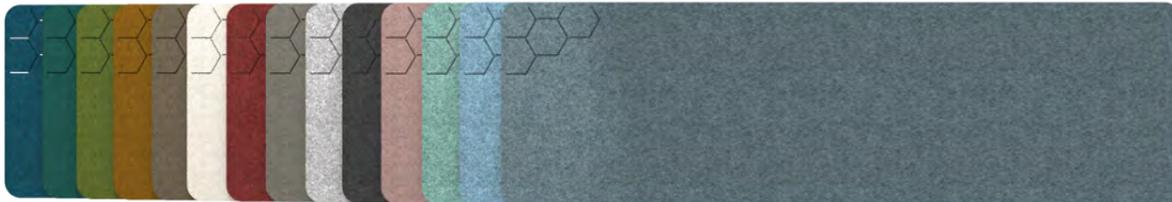


SOUND DIVIDER Acoustic Desk Screen Patterns

Main screens
Width: 800 1000 1200 1400 1600 1800 20000 mm
Height: 375 480 538 562 580 mm

Side screens
Width: 530 630 730 830 930 mm
Height: 375 480 538 562 580 mm

Hex

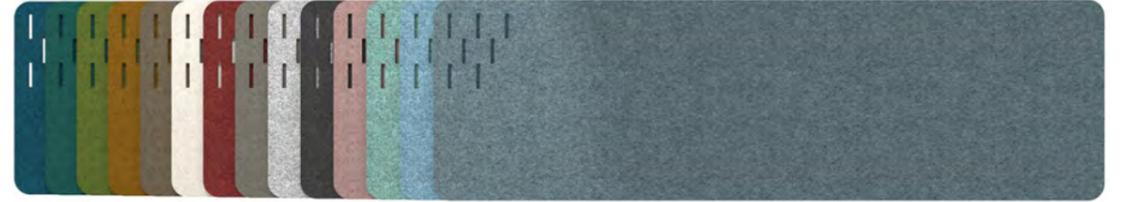


SOUND DIVIDER Acoustic Desk Screen Patterns

Main screens
Width: 800 1000 1200 1400 1600 1800 20000 mm
Height: 375 480 538 580 mm

Side screens
Width: 580 780 980 mm
Height: 375 480 538 580 mm

Skyline



SOUND DIVIDER Acoustic Desk Screen Patterns

Main screens
Width: 800 1000 1200 1400 1600 1800 20000 mm
Height: 375 480 538 562 580 mm

Side screens
Width: 530 630 730 830 930 mm
Height: 375 480 538 562 580 mm

Spiral



SOUND DIVIDER Acoustic Desk Screen Patterns

Main screens
Width: 800 1000 1200 1400 1600 1800 20000 mm
Height: 375 480 538 562 580 mm

Side screens
Width: 530 630 730 830 930 mm
Height: 375 480 538 562 580 mm

Ube



SOUND DIVIDER Acoustic Desk Screen Patterns

Main screens
Width: 800 1000 1200 1400 1600 1800 20000 mm
Height: 375 480 538 562 580 mm

Side screens
Width: 530 630 730 830 930 mm
Height: 375 480 538 562 580 mm

ACOUSTIC DESK SCREENS

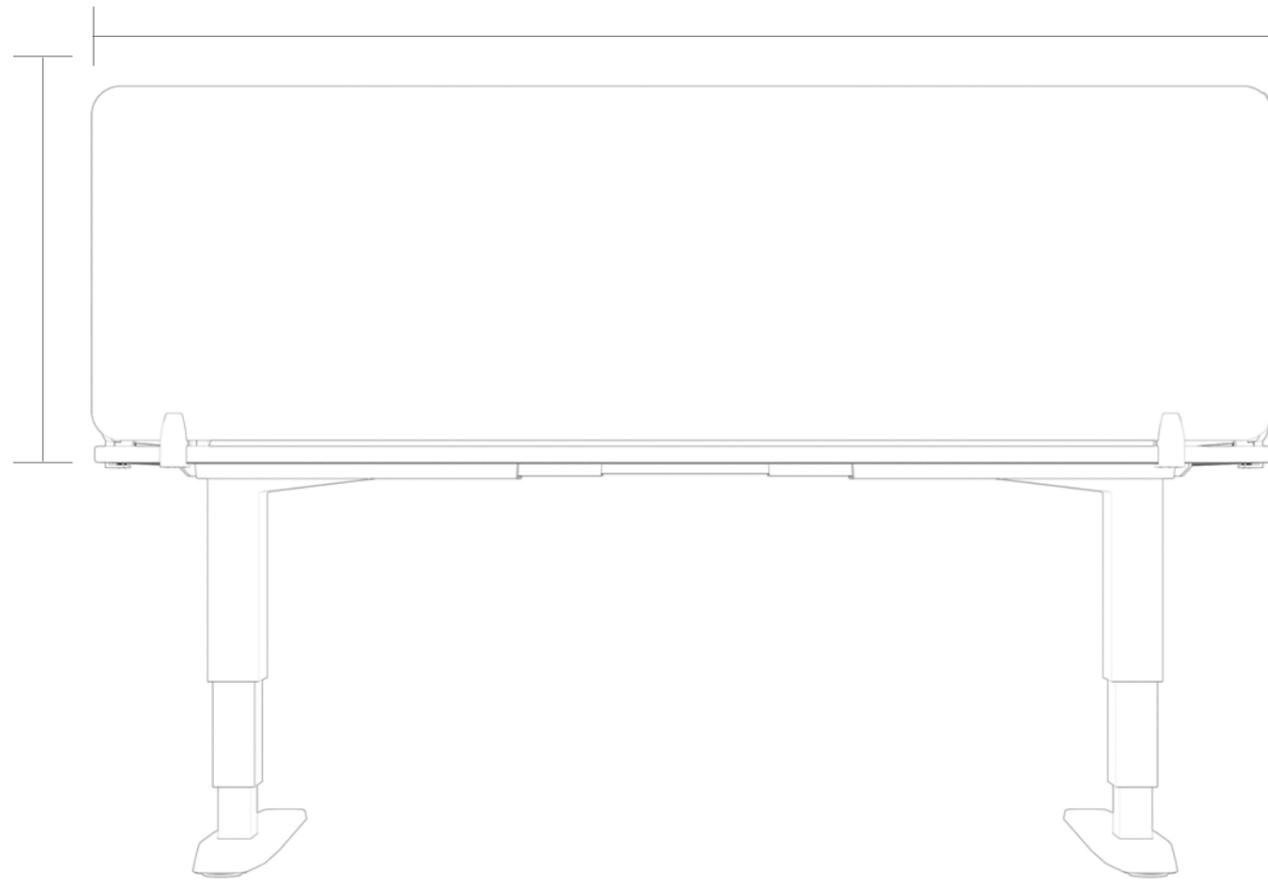


ACOUSTIC DESK SIZES

Main Screen

WIDTH
800mm 1000mm 1200mm 1400mm 1600mm 1800mm 2000mm

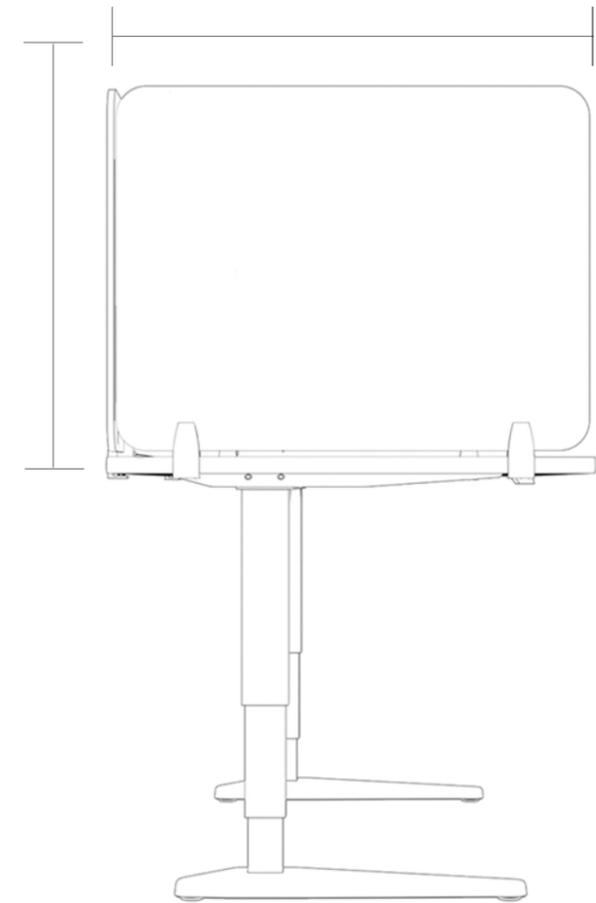
HEIGHT
375mm
480mm
538mm
562mm
580mm



Side Screen

WIDTH
530mm 630mm 730mm 830mm 930mm

HEIGHT
375mm
480mm
538mm
562mm
580mm



ACOUSTIC STANDING SCREENS



ACOUSTIC SCREENS ABSTRACT

Solid coloured backing panel available as option for Wall Mounted screen variant*
Bespoke pattern, text and plain options available*.
Renders are representations of colour range only*.

Hex



SOUND DIVIDER Abstract range
Single acoustic panel
Size 2400 x 1200mm

Sonar



SOUND DIVIDER Abstract range
Single acoustic panel
Size 2400 x 1200mm

Cube



SOUND DIVIDER Abstract range
Single acoustic panel
Size 2400 x 1200mm

Depth



SOUND DIVIDER Abstract range
Single acoustic panel
Size 2400 x 1200mm

Loop



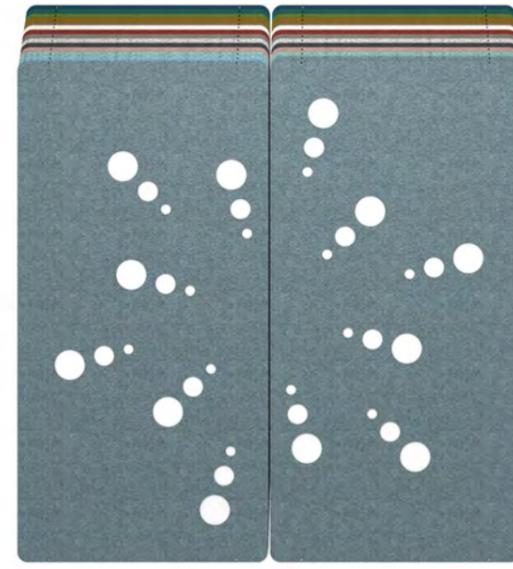
SOUND DIVIDER Abstract range
Single acoustic panel
Size 2400 x 1200mm

Sunrise



SOUND DIVIDER Abstract range
Single acoustic panel
Size 2400 x 1200mm

Burst



SOUND DIVIDER Abstract range
Double acoustic panel
Size 2400 x 1200mm

ACOUSTIC HANGING SCREENS



ACOUSTIC SCREENS NATURE

Solid coloured backing panel available as option for Wall Mounted screen variant*
Bespoke patterns, text and plain options available*.
Renders are representations of colour range only*.

Wild



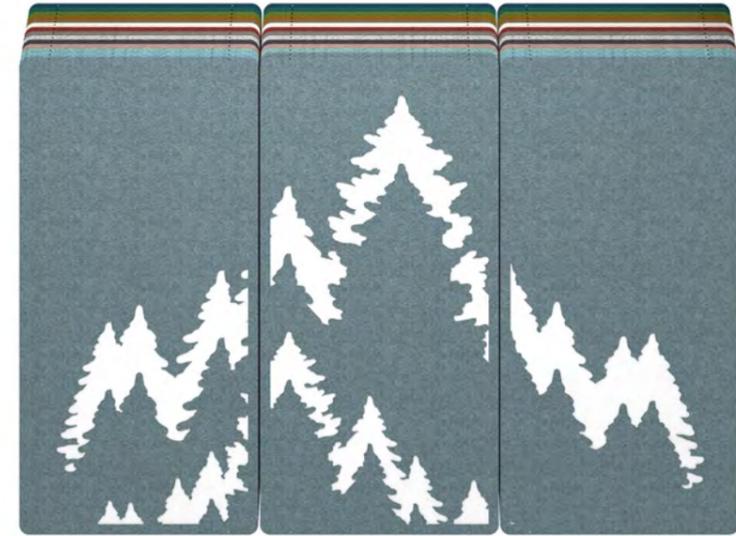
SOUND DIVIDER Nature range
Single acoustic panel
Size 2400 x 1200mm

Blossom



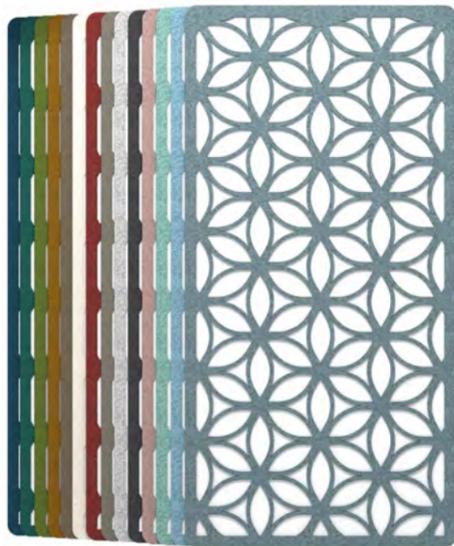
SOUND DIVIDER Nature range
Single acoustic panel
Size 2400 x 1200mm

Forest



SOUND DIVIDER Nature range
Three acoustic panels
Size 2400 x 1200mm

Kaleid



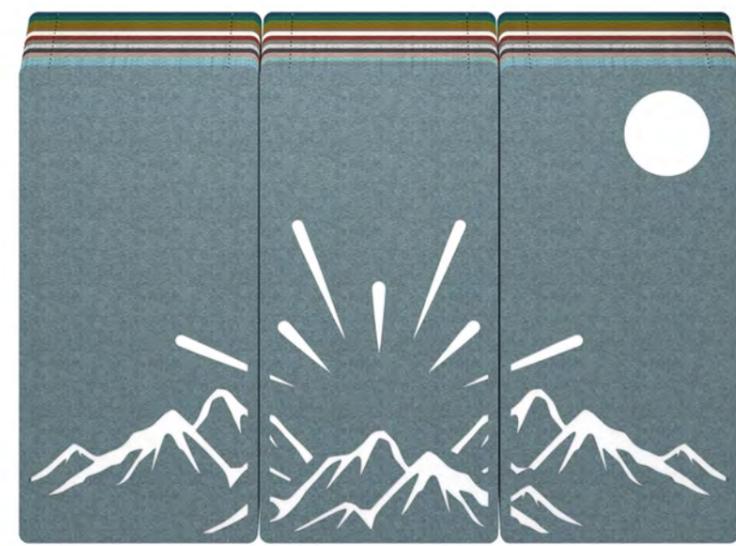
SOUND DIVIDER Nature range
Single acoustic panel
Size 2400 x 1200mm

Bubbles



SOUND DIVIDER Nature range
Single acoustic panel
Size 2400 x 1200mm

Mountains



SOUND DIVIDER Nature range
Three acoustic panels
Size 2400 x 1200mm

ACOUSTIC WALL SCREENS



ACOUSTIC SCREENS NATURE

Solid coloured backing panel available as option for Wall Mounted screen variant*
 Bespoke patterns, text and plain options available*.
 Renders are representations of colour range only*.

Tri-Effect



SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Sea



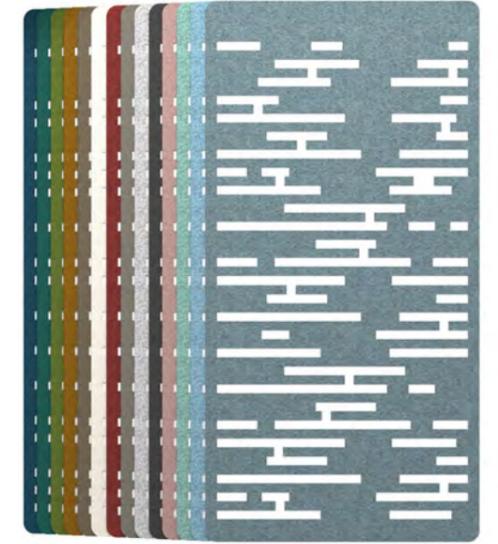
SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Cyber



SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Cypher



SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Chevon



SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Wired



SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Code



SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

Rain

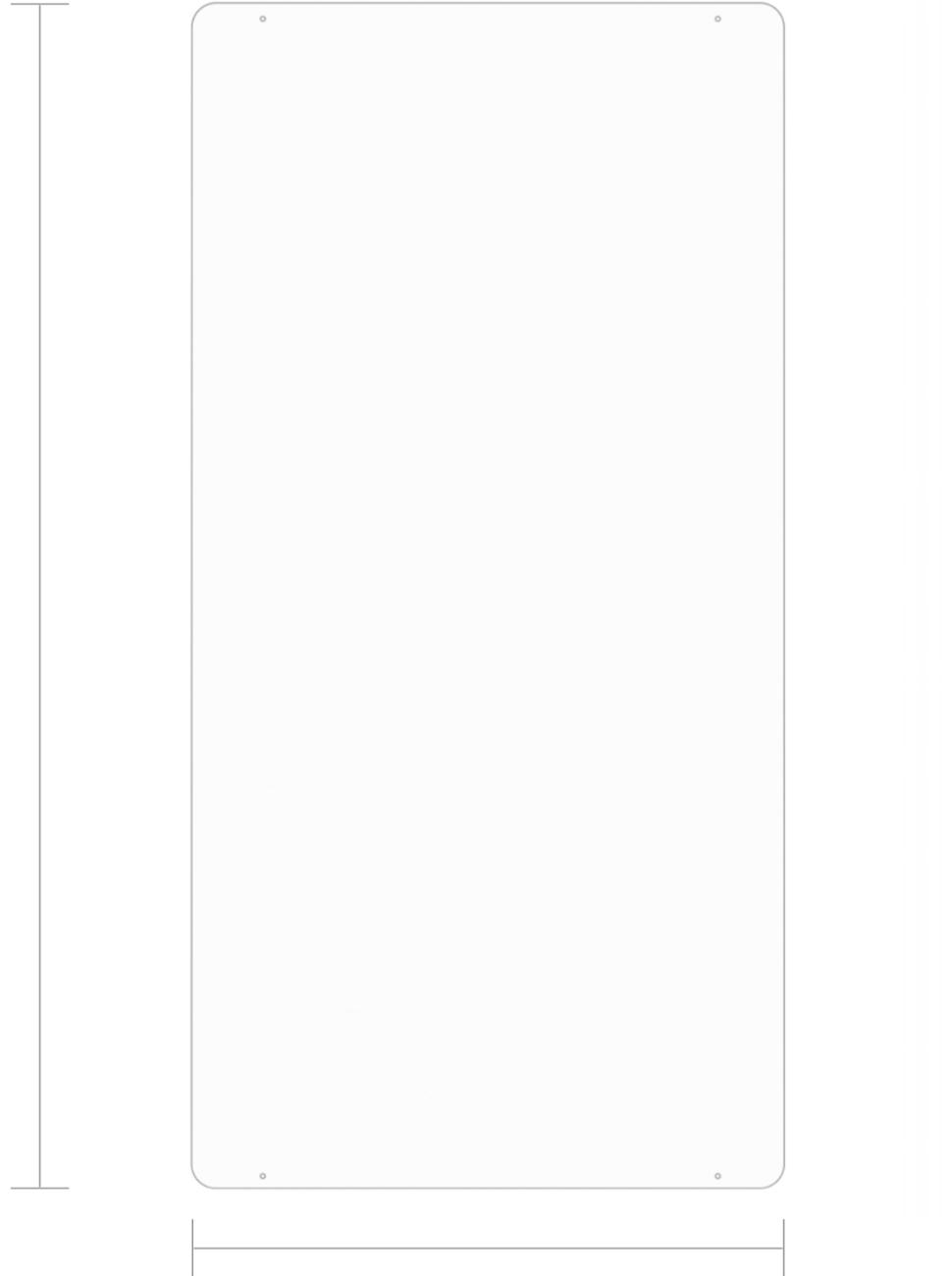


SOUND DIVIDER Digital range
 Single acoustic panel
 Size 2400 x 1200mm

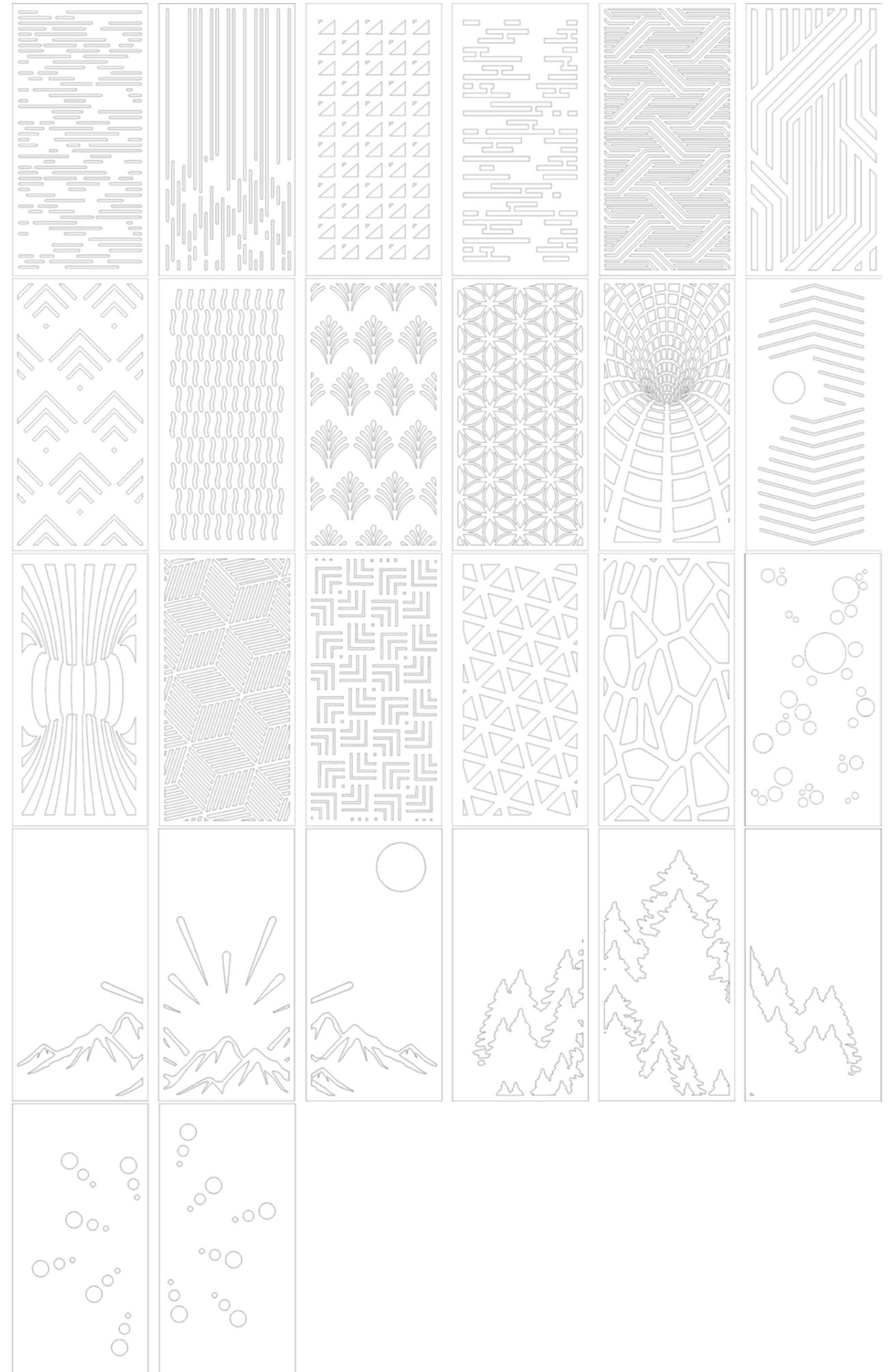
ACOUSTIC SCREEN SIZES

Patterns may be slightly altered due to size selection*

HEIGHT
1200mm
1600mm
2000mm
2400mm



WIDTH
800mm
1000mm
1200mm



Fixing holes 8mm diameter, 150mm in from screen edge, 10mm down

ACOUSTIC WALL SCREENS



ACOUSTIC PANELS STAMPS



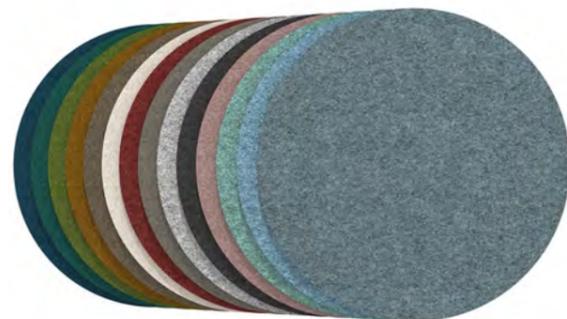
ACOUSTIC SCREENS NATURE

Hexo



SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Circular



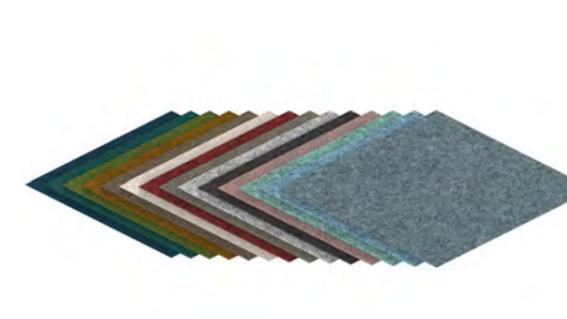
SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Square



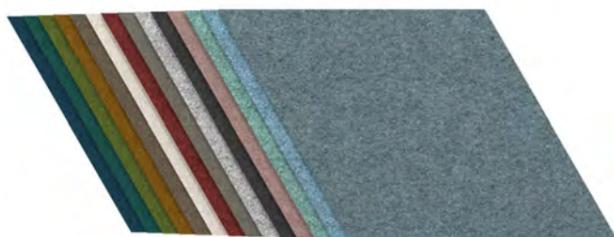
SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Diamond



SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Rhombus



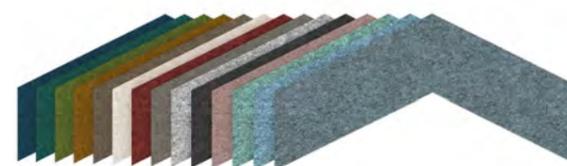
SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Bump



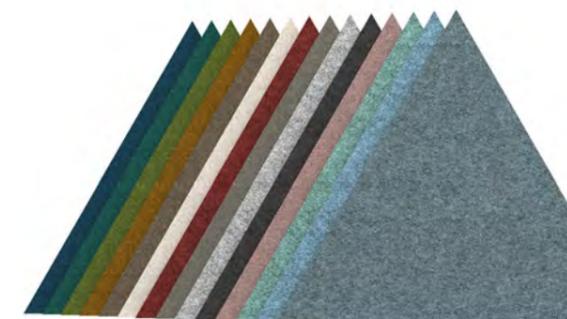
SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Chevon



SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

Triangle



SOUND DIVIDER Stamps
All Sizes: 300x300mm 600x600mm 900x900mm

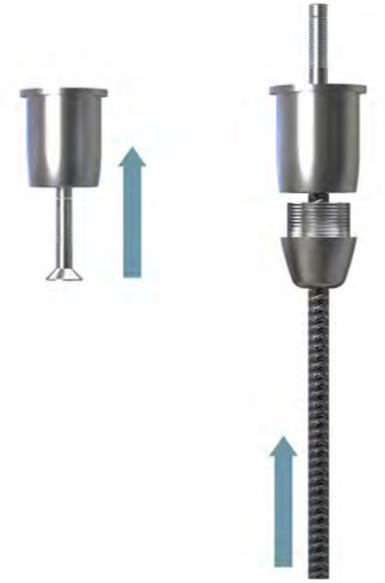
ACOUSTIC SCREEN FIXINGS

Suspension kit

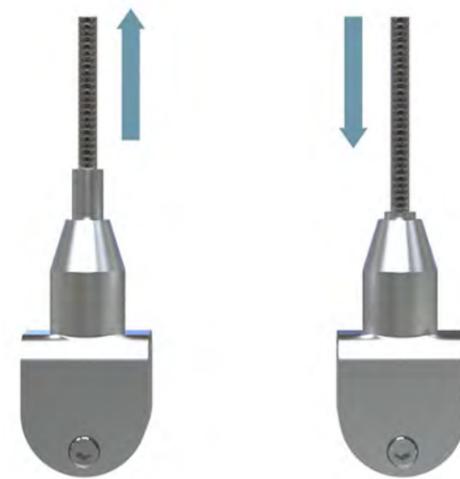
All screens come with secure metal clamp fixings and wiring, as required.



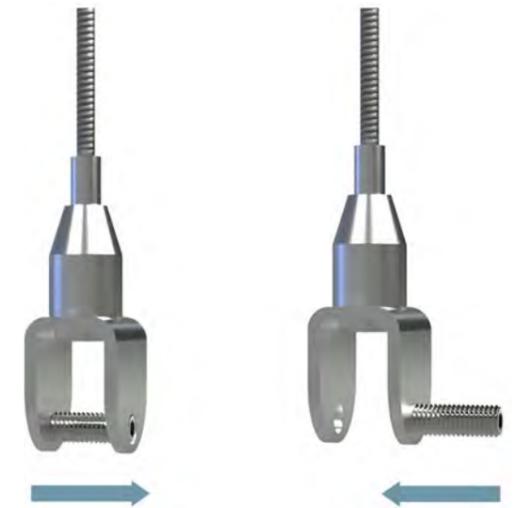
Unscrew top cap, this will give you access to the connection point seen in fig 1.



Insert screw into the top cap and drill into your desired location. After, rescrew the two caps back together.



Use the spring loaded mechanism to adjust the wires fitment. Release to clamp. Excess wire can be cut down.

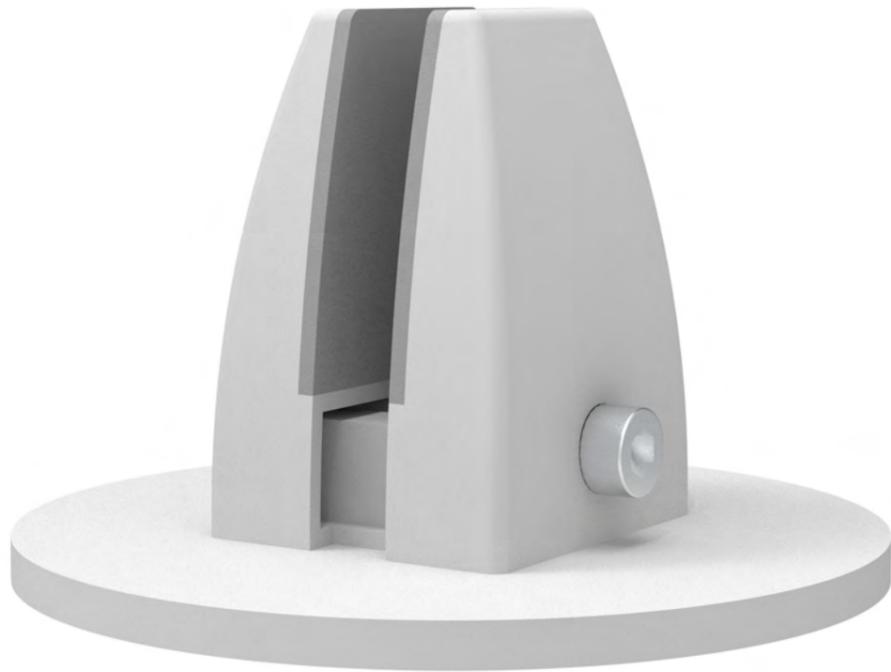


To attach our Acoustic Screens to our suspension kit use a hex key to remove the bolt, before reinstalling it after alignment.

ACOUSTIC DESK FIXINGS

Circular wedge bracket kit

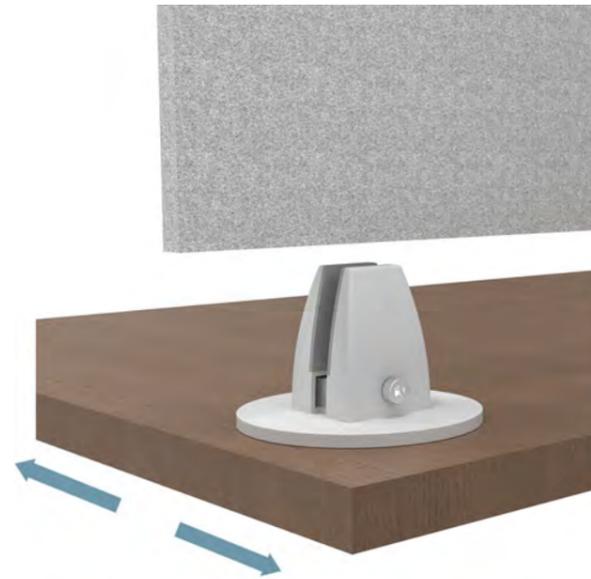
All screens come with secure edge mount fixings, as required.



Locate correct placement for bracket.



Place non slip felt base of the bracket onto the desk.



Next, unbolt the clamp ensuring enough room for the 12mm PET acoustic desk screen to fit.

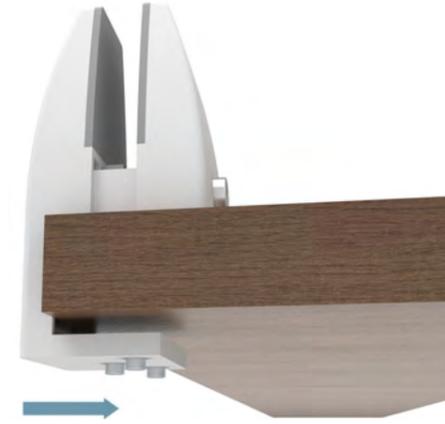
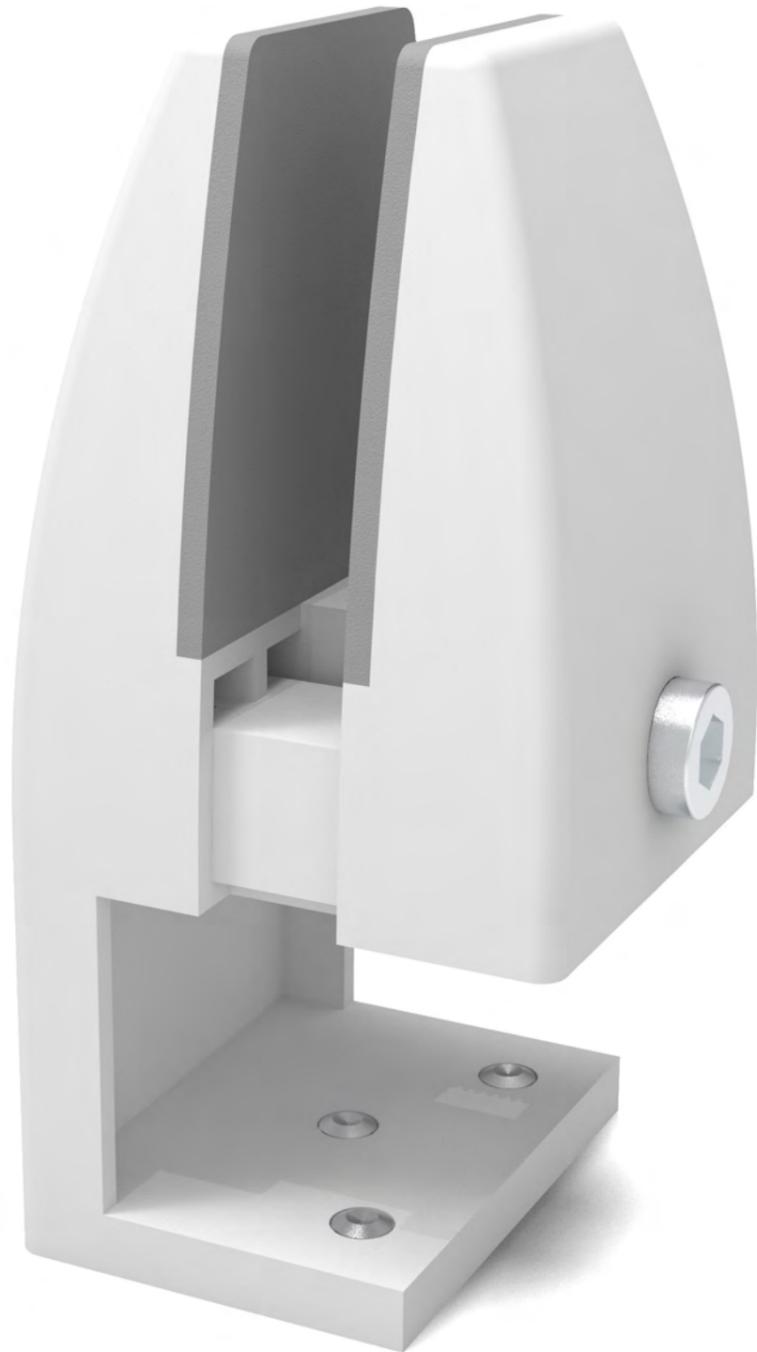


Lower the screen and tighten the wedge bracket to best fit.

ACOUSTIC DESK FIXINGS

Clamp bracket kit

All screens come with secure edge mount fixings, as required.



Secure the bracket to the edge of the your desk.



Once happy with the placement you can screw the M6 hex bolts against the table.



Next, unbolt the clamp ensuring enough room for the 12mm PET acoustic desk screen to fit.



Lower the screen and tighten the wedge bracket to best fit.

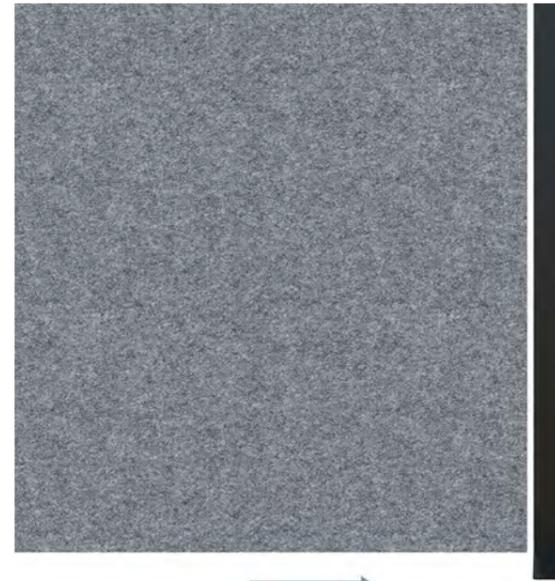
ACOUSTIC STANDING FIXINGS

Stand

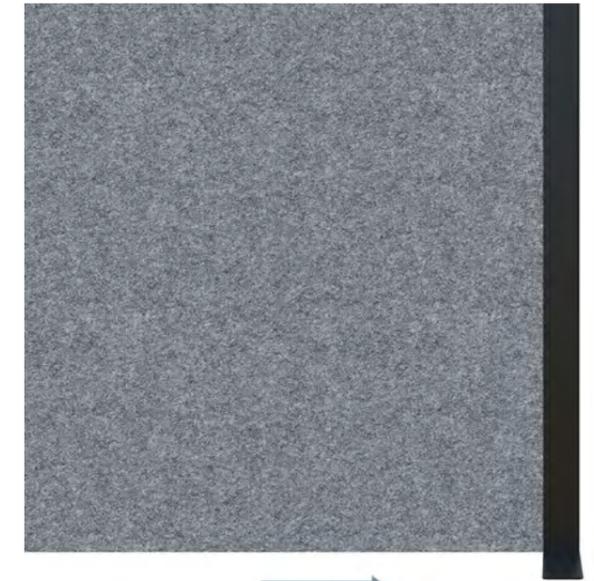
All standing screens come with secure metal holdster rails.



Stand rails upright and place 1200mm apart from one another.



Align your acoustic standing screen with the one side of the stands.

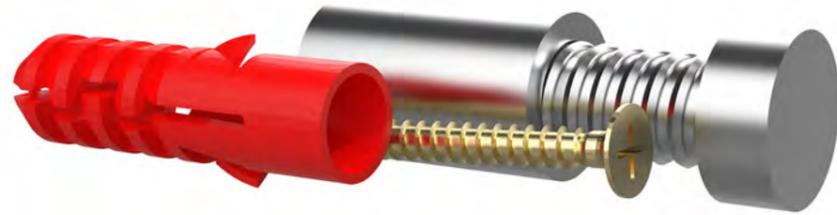


Secure the screen within the stand and then repeat this process once more.

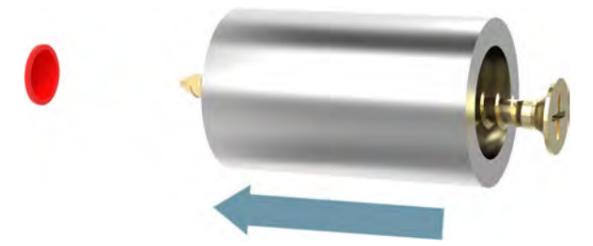
ACOUSTIC SCREENS FIXINGS

Stand off fixing kit

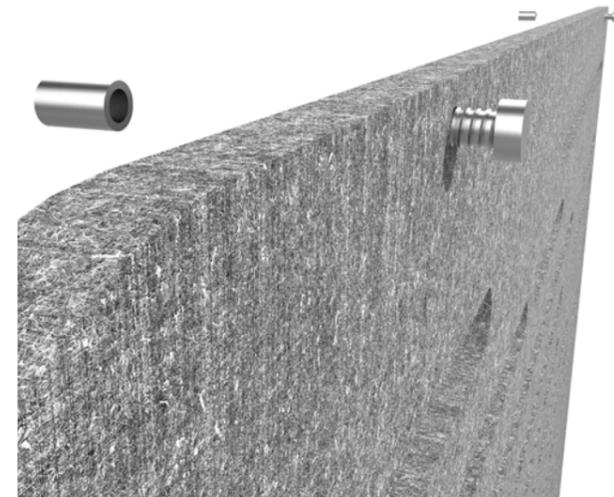
Hollow stainless steel standoff fixing, user friendly and easy to install.



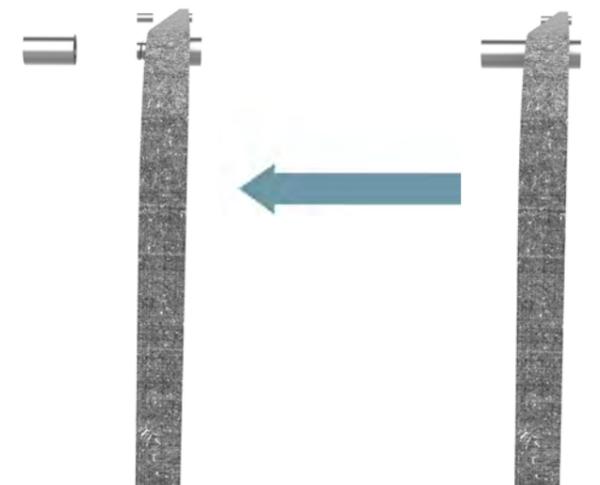
Drill hole for required wall plug and insert.



Next, insert screw into the female part of the stand off fixing kit and attach to wall.



Place the male part of the stand off fixing kit through the location holes on the Sound Divider Acoustic Screen.



Finally attach the male stand off fixing with the female.

ACOUSTIC PANEL FIXINGS

Adhesive kit

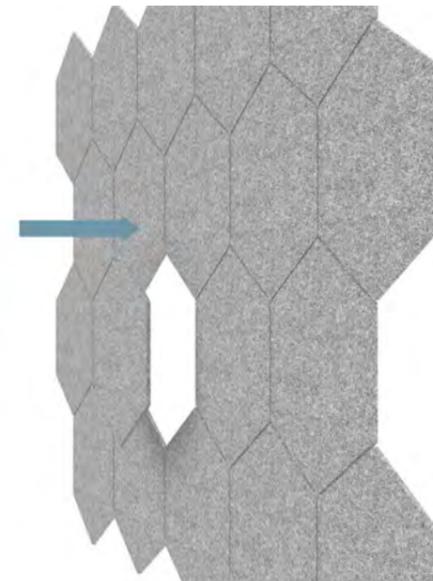
PROBONDER-SP is our next generation adhesive canister using innovative solvent technology meaning that the adhesive maintains a low hazard to human health due to its low toxicity, as well as providing minimal impact to the environment.



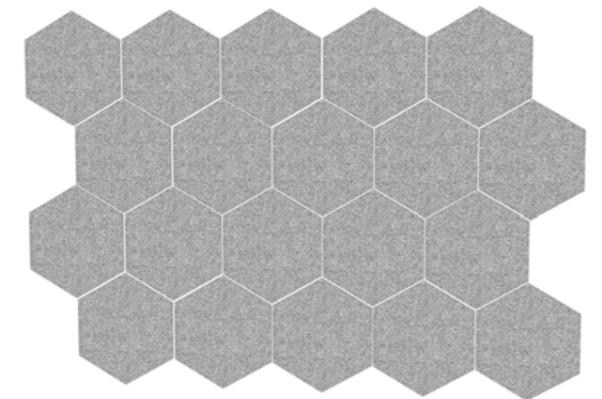
Spray the adhesive vertically onto the wall where you desire to place your wall panel.



Next spray the adhesive vertically onto the Stamp, covering 80-100% of the area.



Press the Stamp against the wall and let set in the desired location for 1-2 minutes.



Full cure will take 24 hours.

FINISH OPTIONS

Standard



Storm
KP-57



Gem
KP-65



Fairway
KP-71



Peach Pearl
KP-46



Sesame
KP-26



Space Grey
KP-45



Harbor
KP-39



Sargazo
KP-64

Premium



Cloud
223



Bungaroosh
228



Goldstone
225



Downs
222



Peace
231

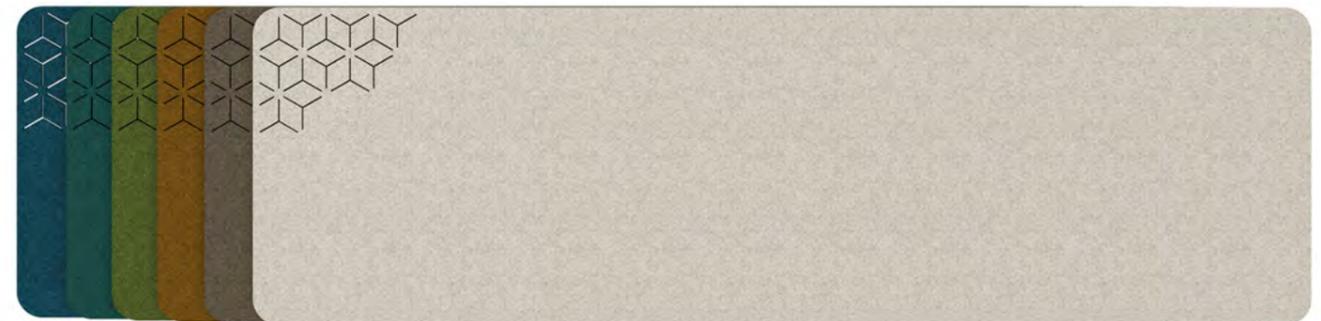


Azure
226

Standard



Premium





Frem Group
Concept House
Upton Valley Way East
Pineham Business Park
Northampton
NN4 9EF

London Showroom
84 Clerkenwell Road
London
EC1M 5RF



+44 (0) 1604 756 567
info@fremgroup.co.uk
FREM.CO.UK

