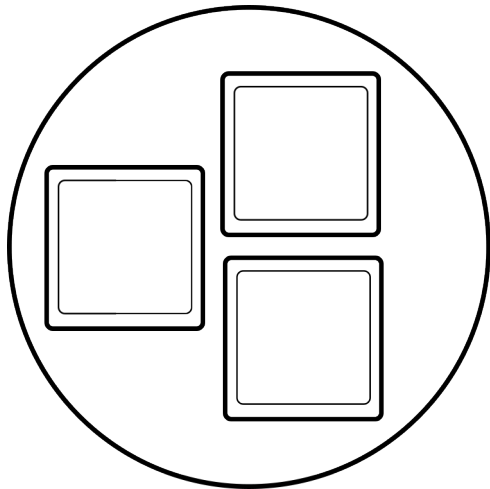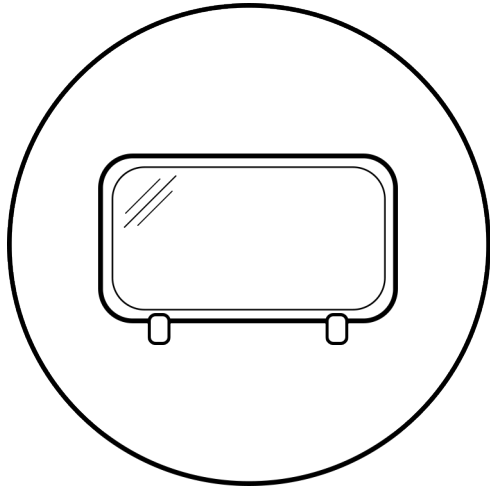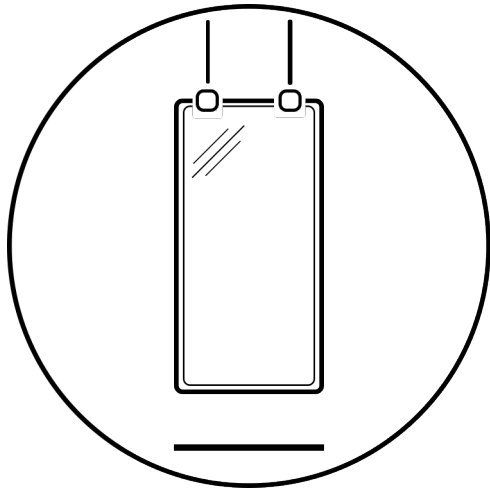**frem**group
Complete, inspired design solutions

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

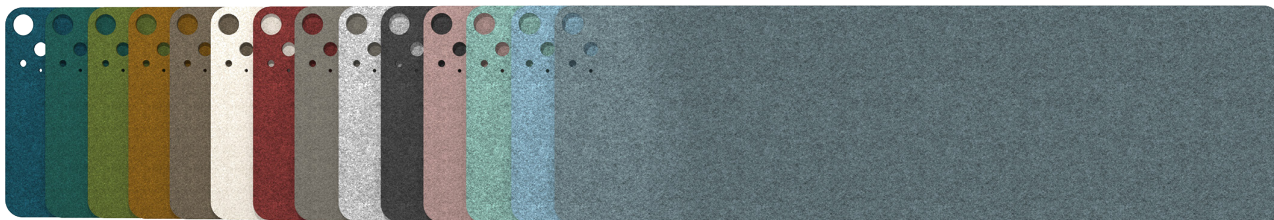Included as standard.

Fire Testing

EN13501-1:2007+A1:2009.

ACOUSTIC DESK PATTERNS

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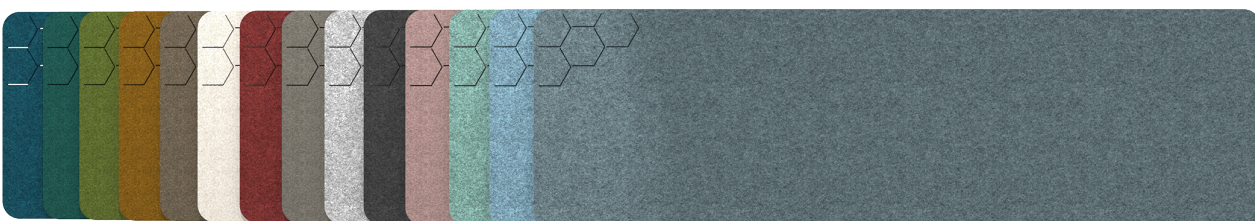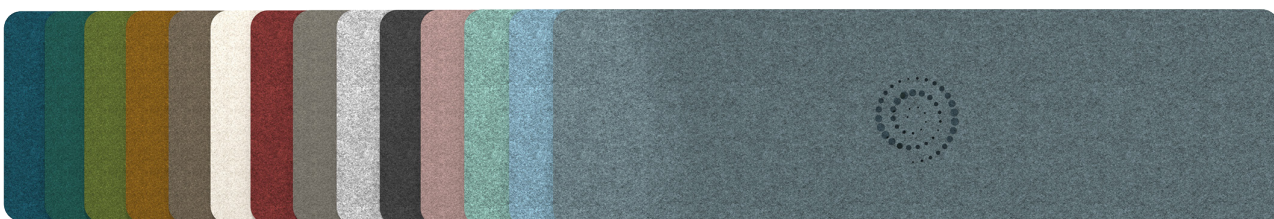Renders are representations of colour range only*.

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
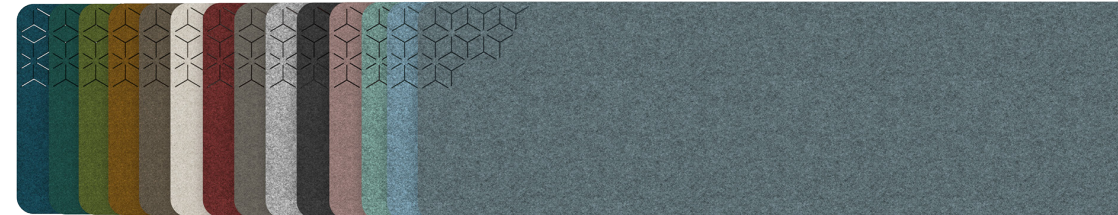**Height: 375 480 538 562 580 mm**

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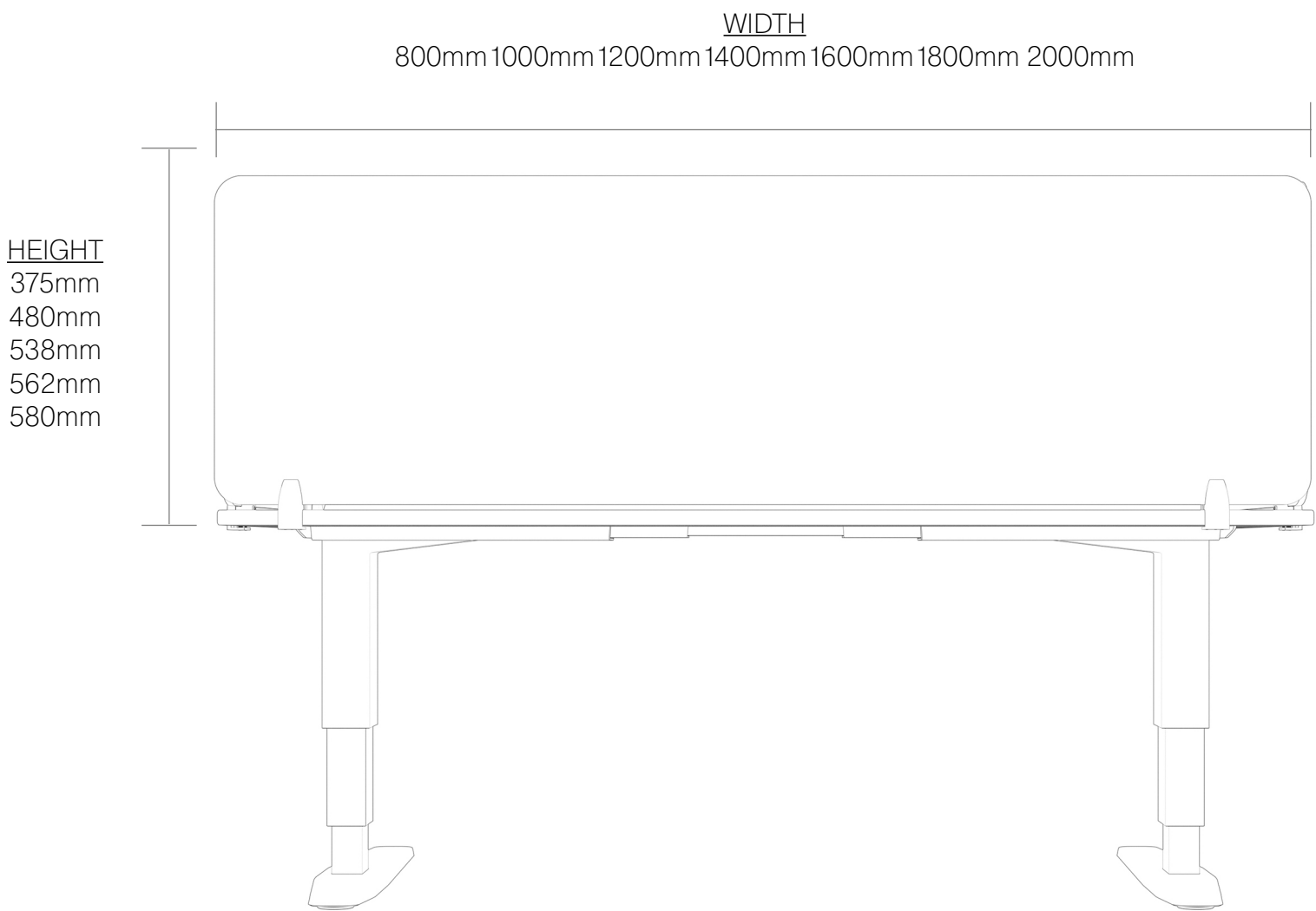**Width: 800 1000 1200 1400 1600 1800 20000 mm**
Height: 375 480 538 580 mm

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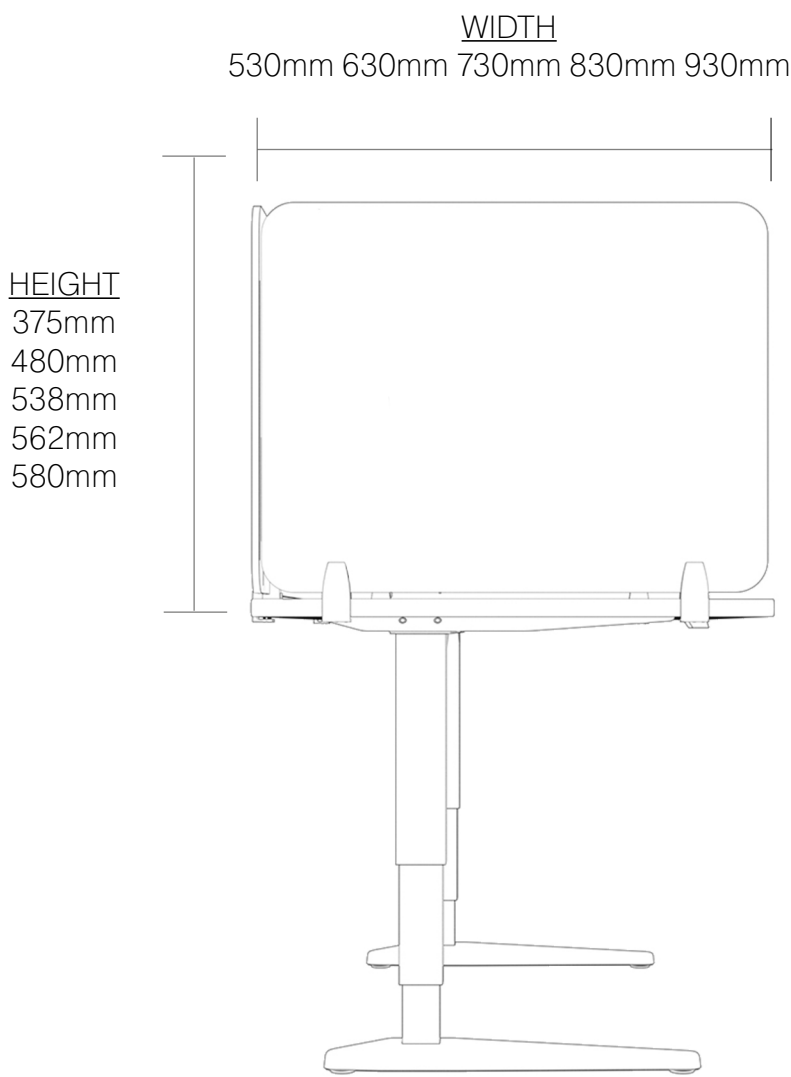**Width: 530 630 730 830 930 mm**
Height: 375 480 538 562 580 mm

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
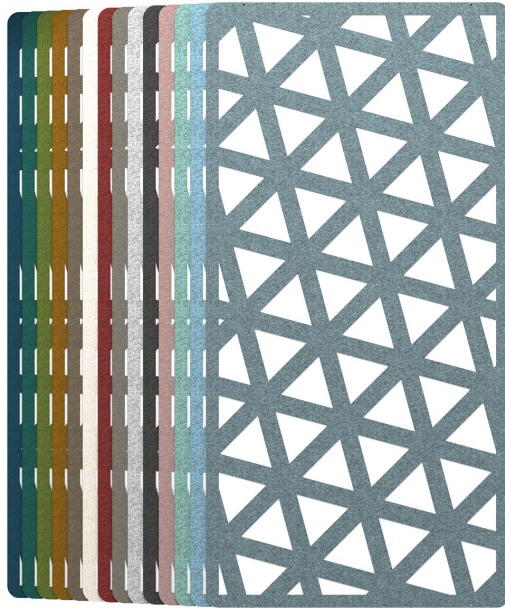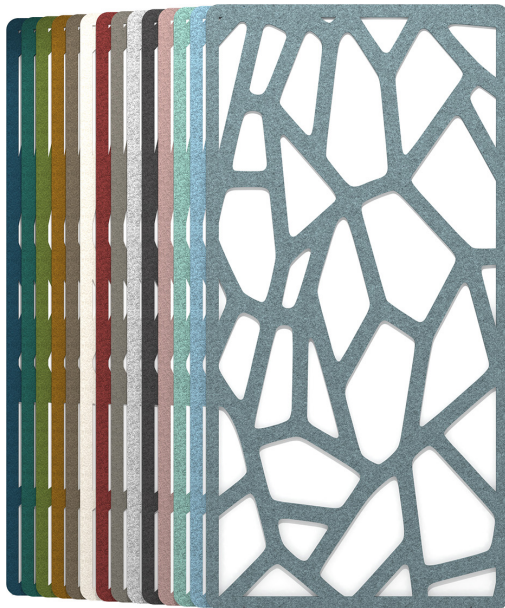375mm
480mm
538mm
562mm
580mm

ACOUSTIC STANDING SCREENS

ACOUSTIC SCREENS ABSTRACT

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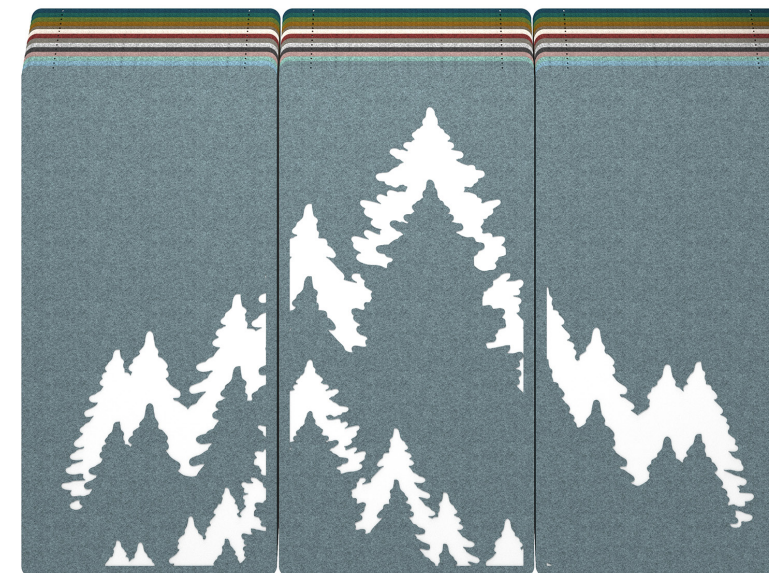Renders are representations of colour range only*.

Hex

SOUND DIVIDER Abstract range
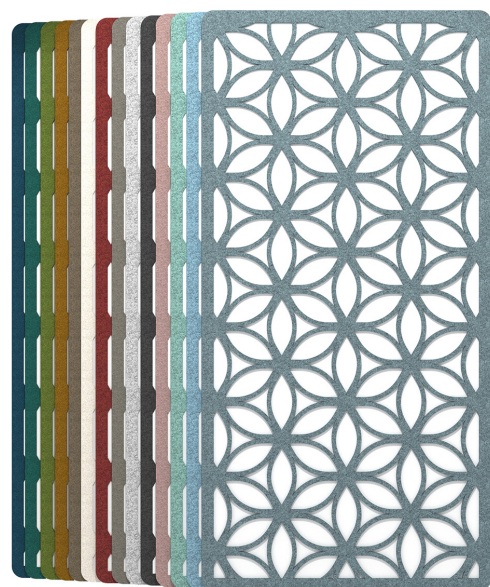
Single acoustic panel

Size 2400 x 1200mm

Sonar

SOUND DIVIDER Abstract range
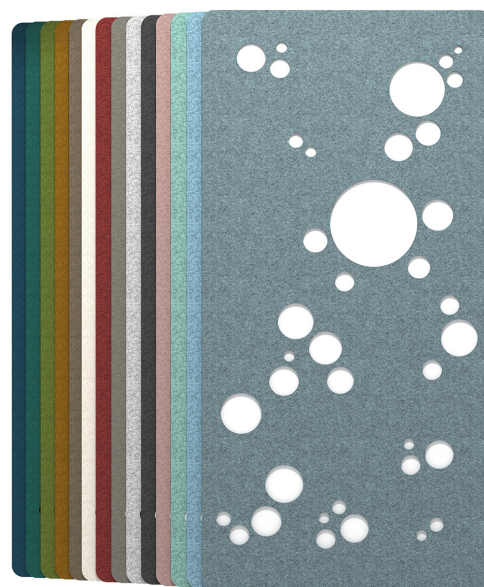
Single acoustic panel

Size 2400 x 1200mm

Cube

SOUND DIVIDER Abstract range

Single acoustic panel

Size 2400 x 1200mm

Depth
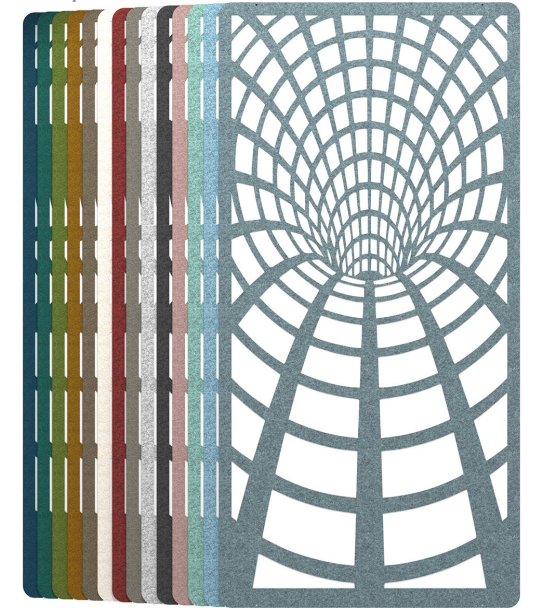
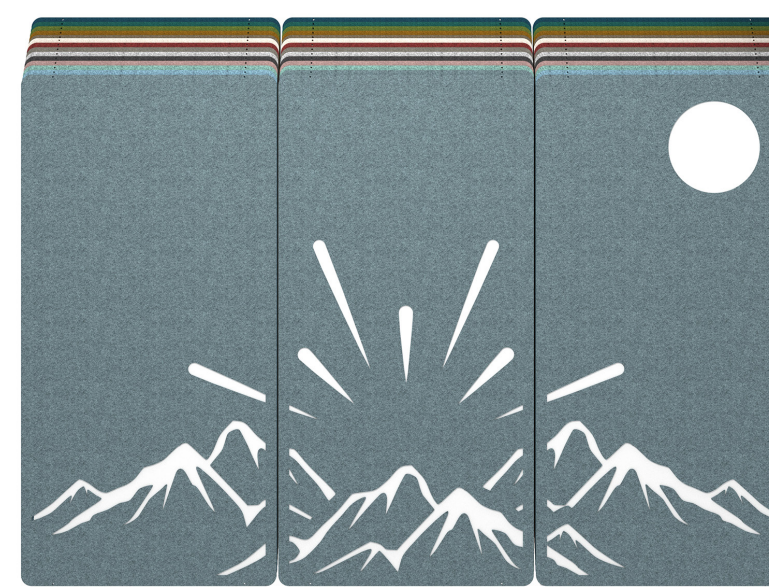SOUND DIVIDER Abstract range

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
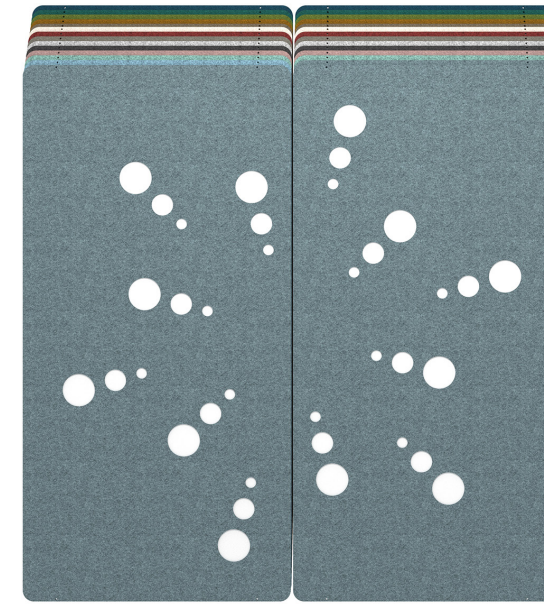
SOUND DIVIDER Abstract range
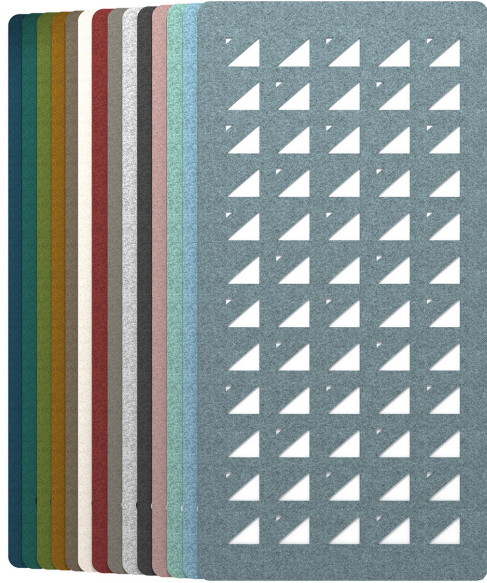
Double acoustic panel

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 avalible*.
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 DIGITAL

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

Tri-Effect

SOUND DIVIDER Digital range
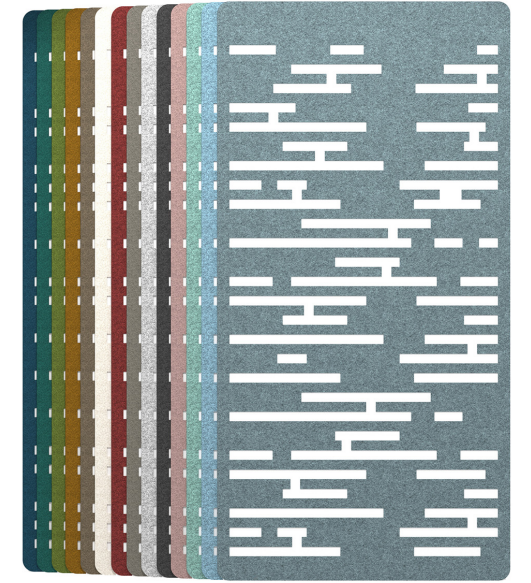
Single acoustic panel

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
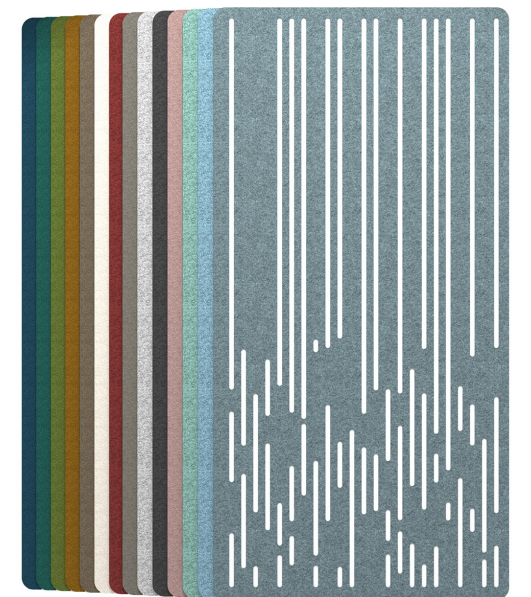
SOUND DIVIDER Digital range

Single acoustic panel

Size 2400 x 1200mm

ACOUSTIC SCREEN SIZES

Fixing holes 8mm diameter, 150mm in from screen edge, 10mm down*
Standing screens up to 1600mm in height only*

HEIGHT
1200mm
1600mm
2000mm
2400mm
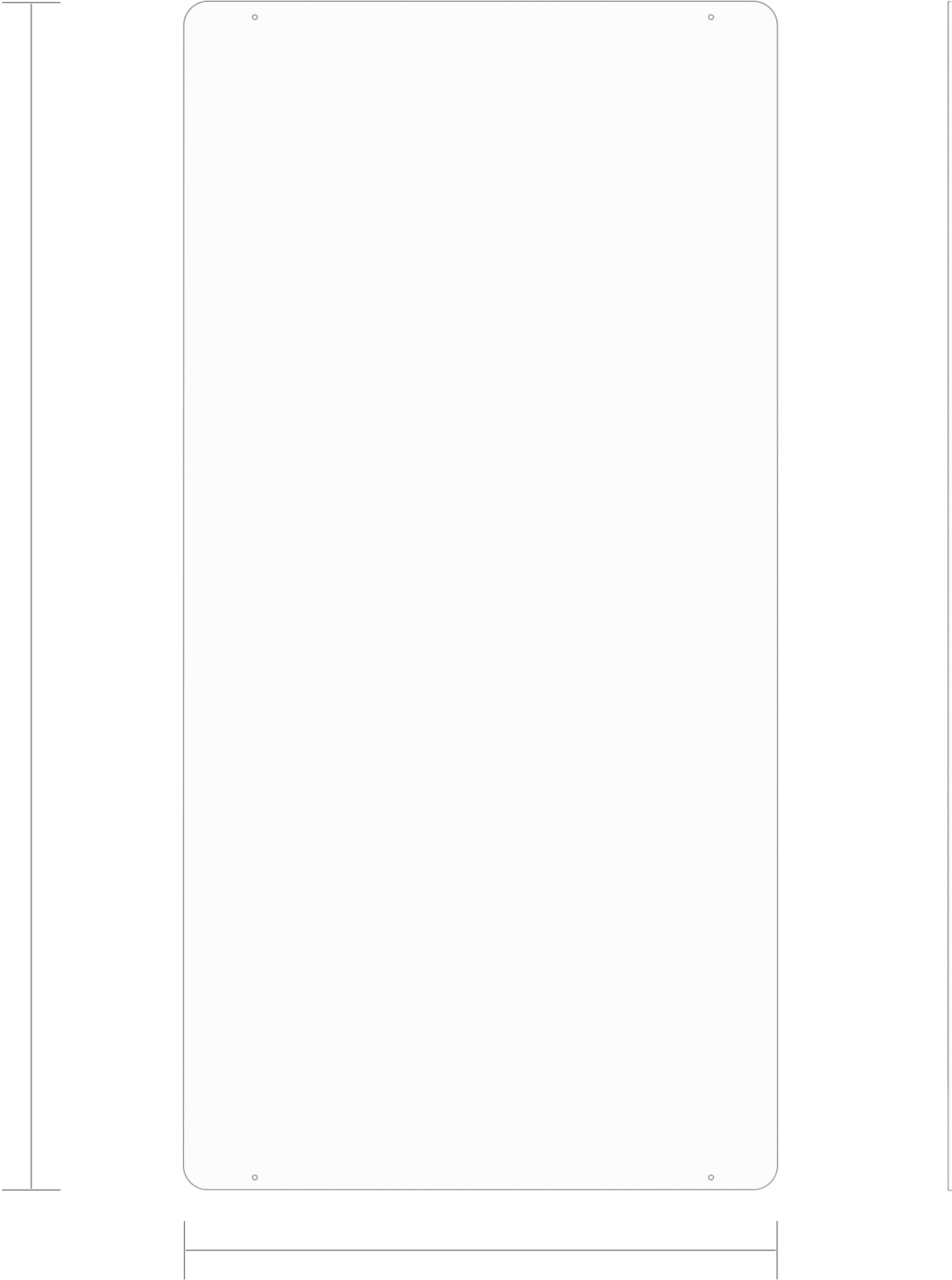
WIDTH
800mm
1000mm
1200mm
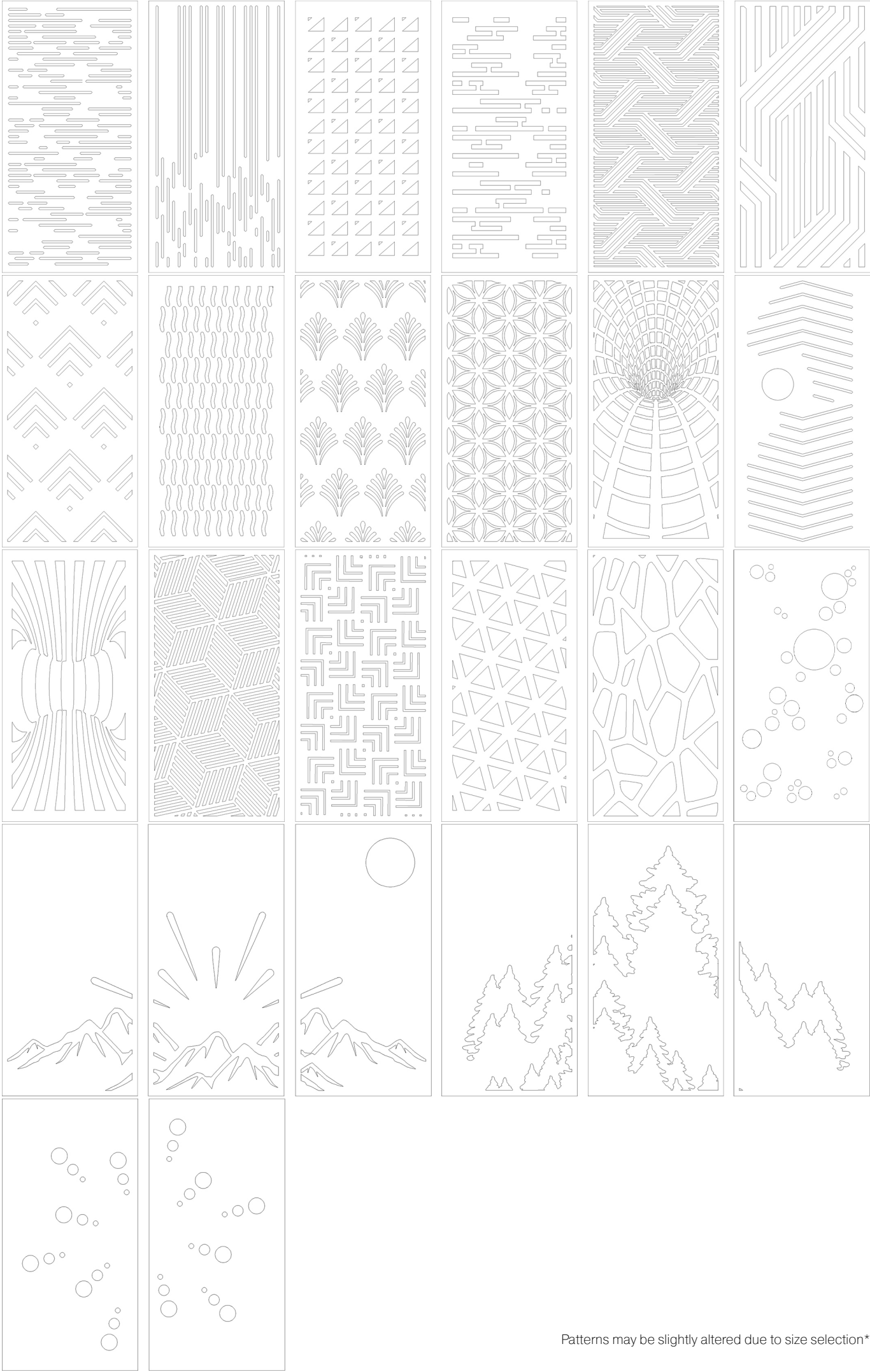
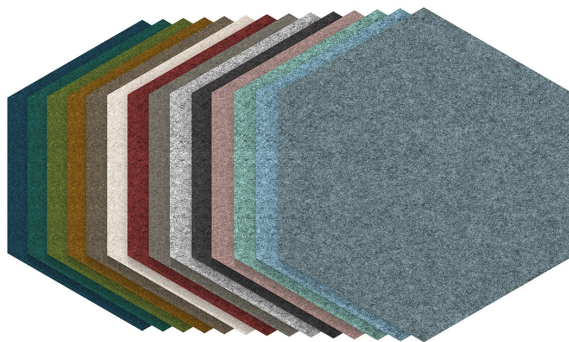Patterns may be slightly altered due to size selection*
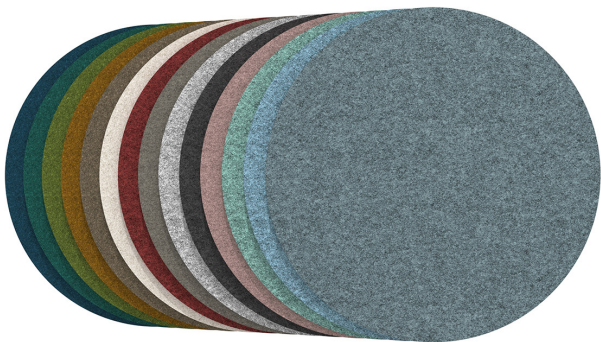
ACOUSTIC WALL SCREENS

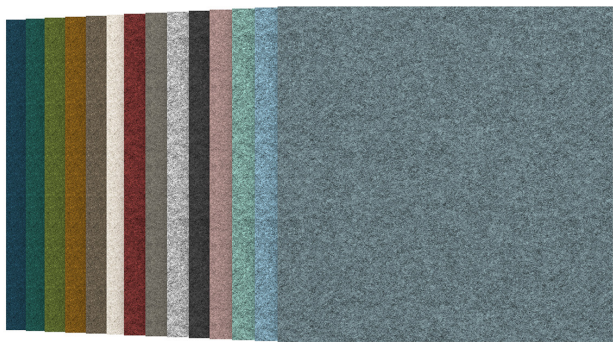# ACOUSTIC PANEL STAMPS

ACOUSTIC PANEL STAMPS

Hexo

Circular

Square

Diamond

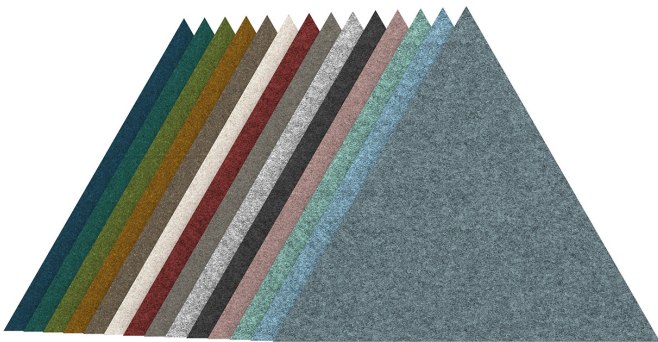**SOUND DIVIDER Stamps**

All Sizes: 300x300mm 600x600mm 900x900mm

SOUND DIVIDER Stamps

All Sizes: 300x300mm 600x600mm 900x900mm

**SOUND DIVIDER Stamps**

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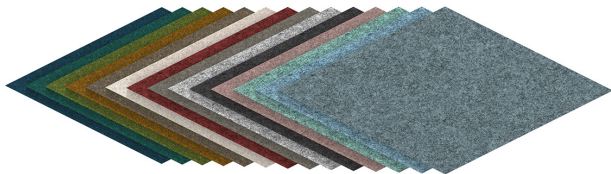
SOUND DIVIDER Stamps

All Sizes: 300x300mm 600x600mm 900x900mm

Rhombus

Bump

Chevon
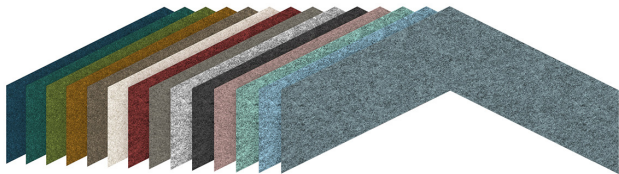
Triangle

SOUND DIVIDER Stamps

All Sizes: 300x300mm 600x600mm 900x900mm

SOUND DIVIDER Stamps

All Sizes: 300x300mm 600x600mm 900x900mm

SOUND DIVIDER Stamps

All Sizes: 300x300mm 600x600mm 900x900mm

SOUND DIVIDER Stamps

All Sizes: 300x300mm 600x600mm 900x900mm
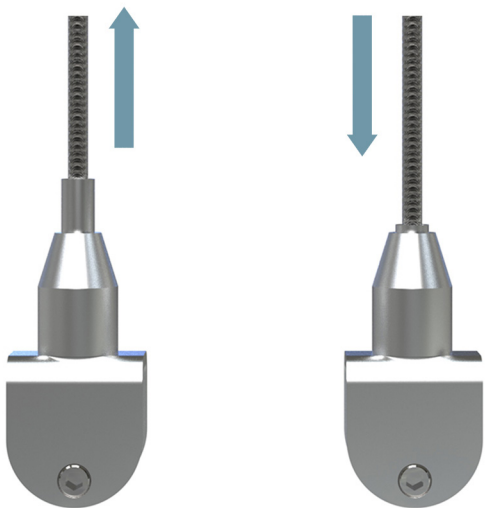
ACOUSTIC SCREEN FIXINGS

Suspension kit

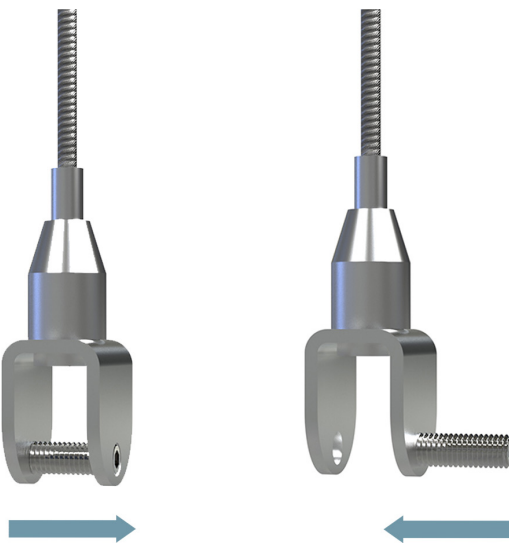All screens come with secure metal clamp fixings and wiring, as required.

Unscrew top cap, this will give you access to the connection point seen in fig 1.
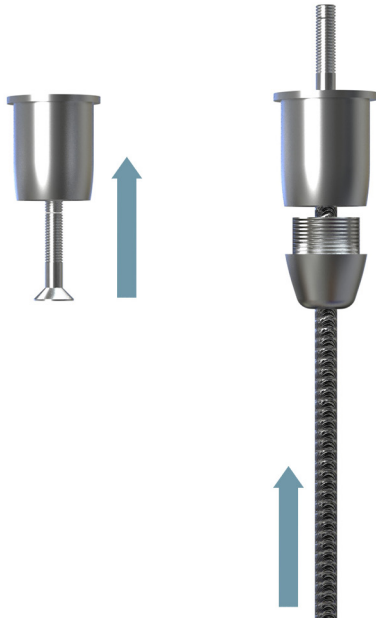
Insert screw into the top cap and drill into your desired location. After, rescrew the two caps back together.

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

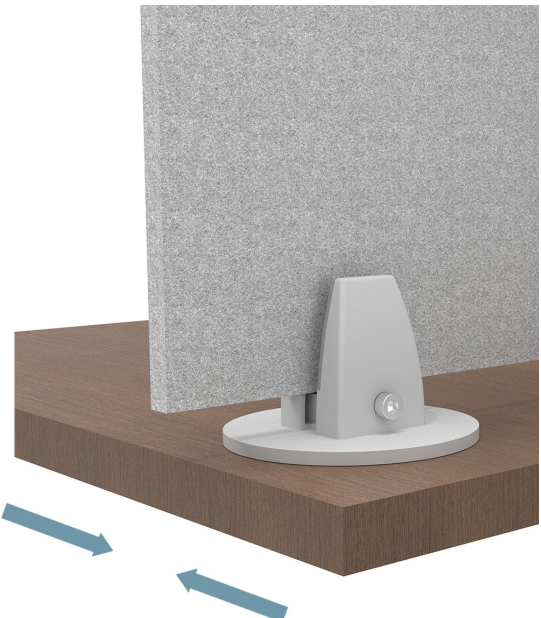All screens come with secure edge mount fixings, as required.

Locate correct placement for bracket.
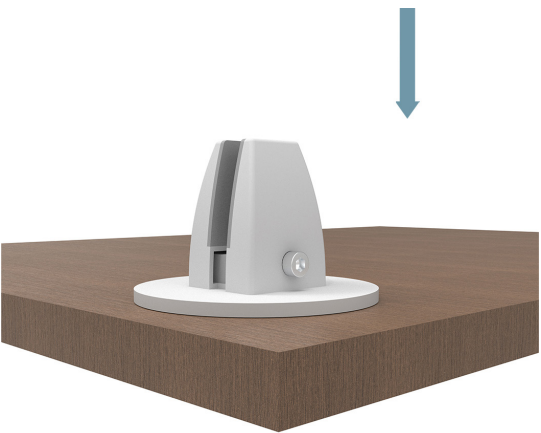
Place non slip felt base of the bracket onto the desk.
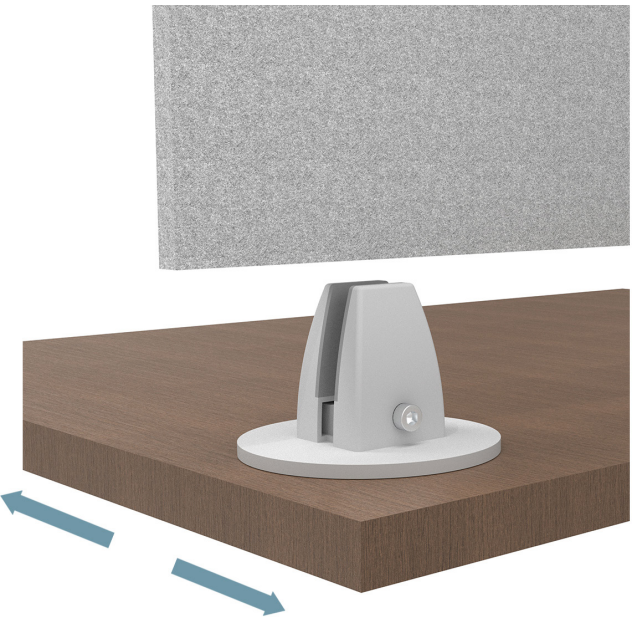
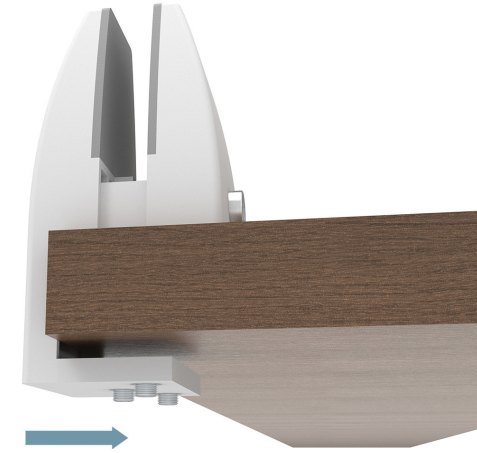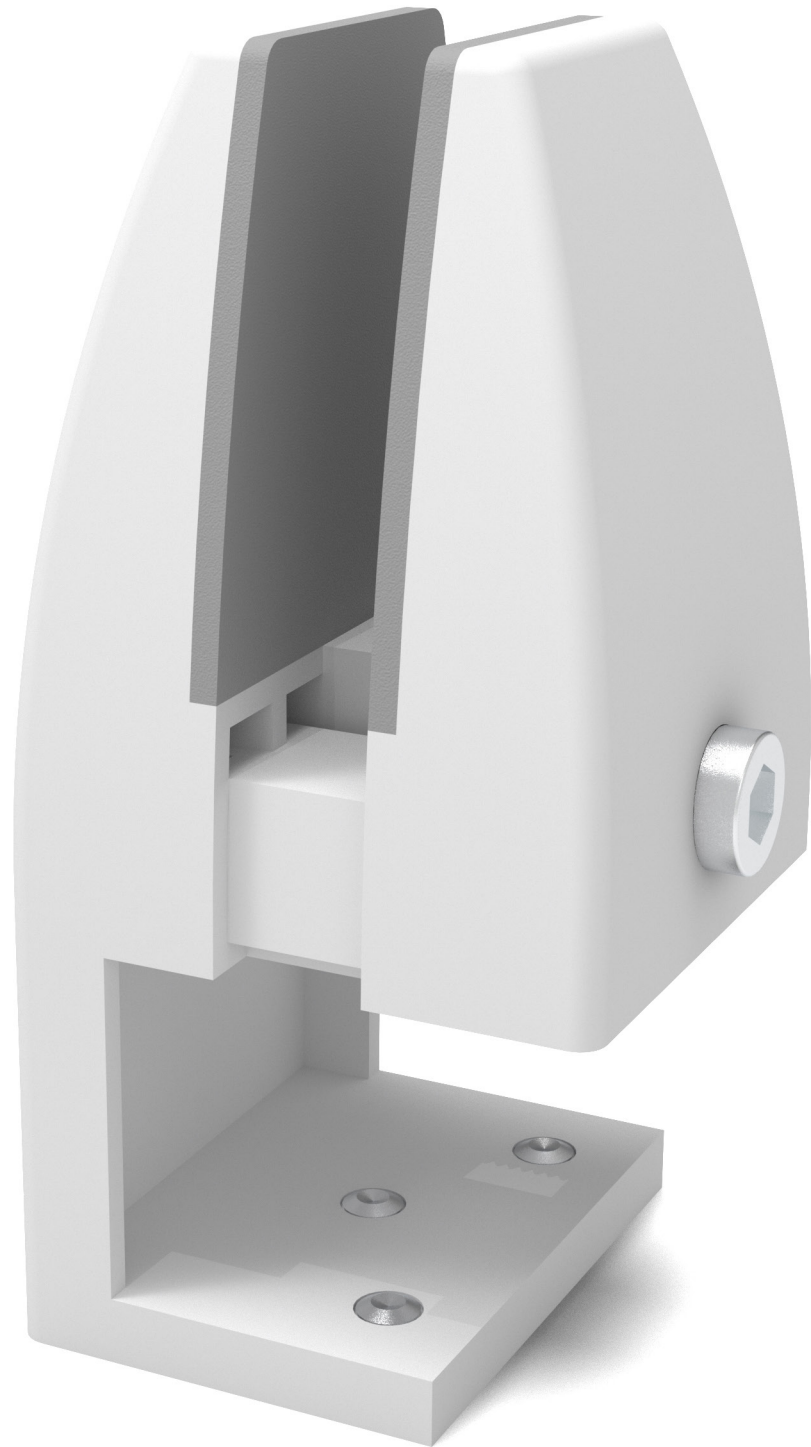Next, unbolt the clamp ensuring enough room for the 12mm PET acoustic desk screen to fit.

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.

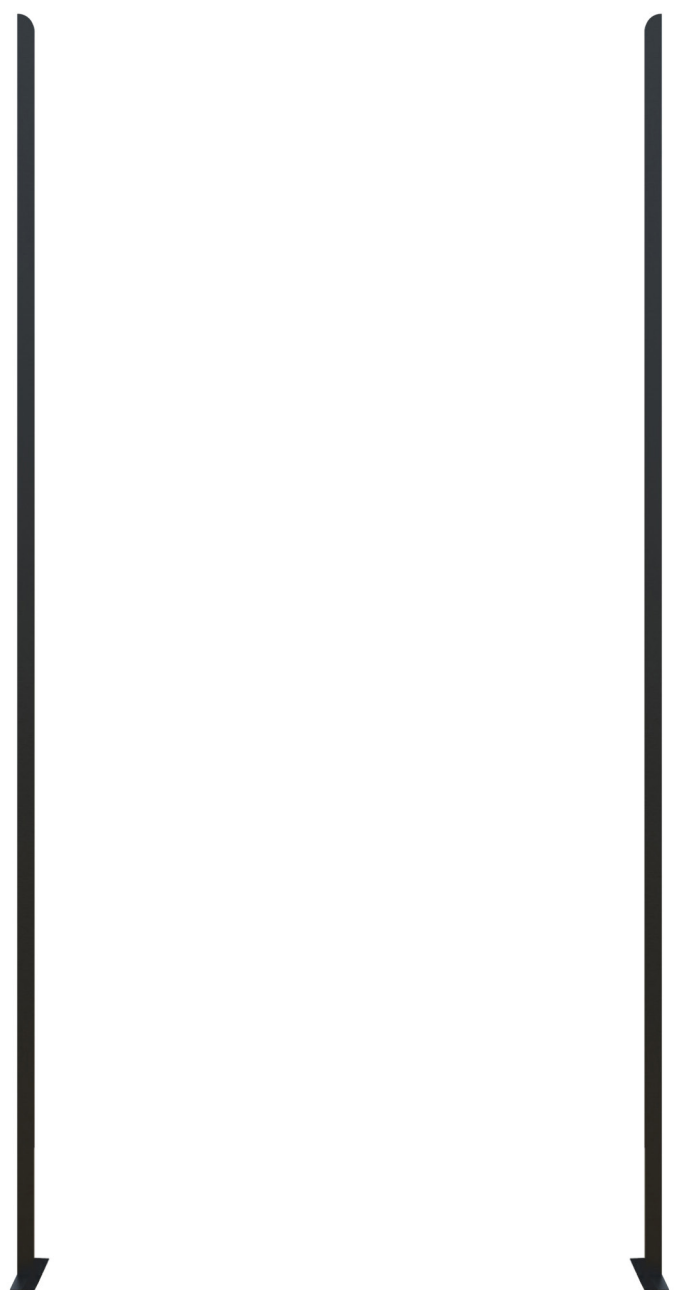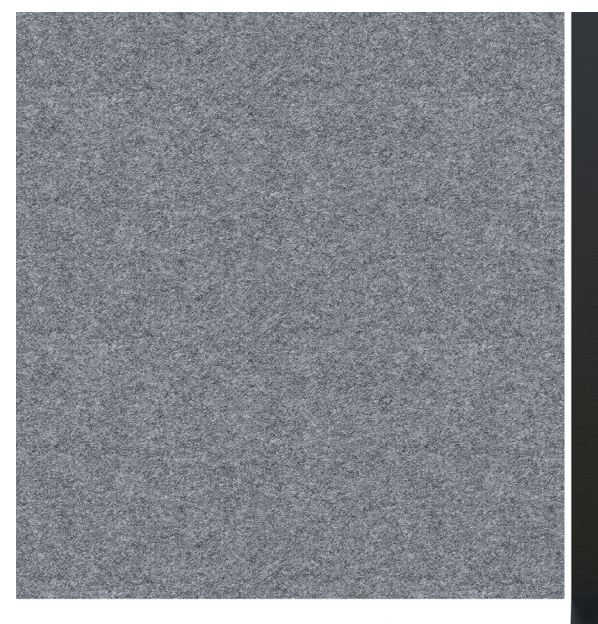Next, unbolt the clamp ensuring enough room for the 12mm PET acoustic desk screen to fit.

Lower the screen and tighten the wedge bracket to best fit.
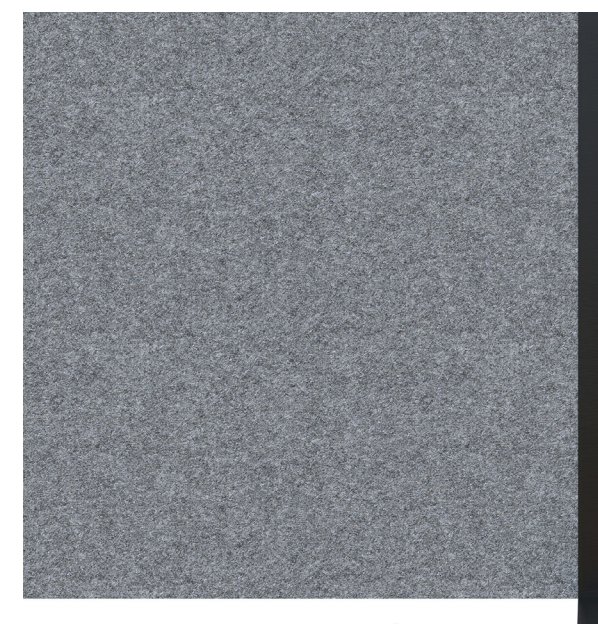
ACOUSTIC STANDING FIXINGS

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
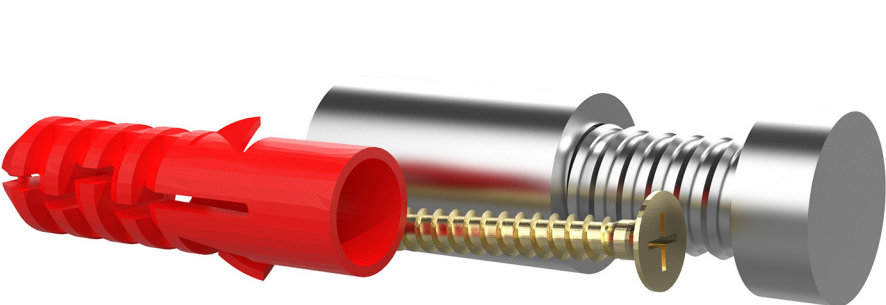one side of the stands.

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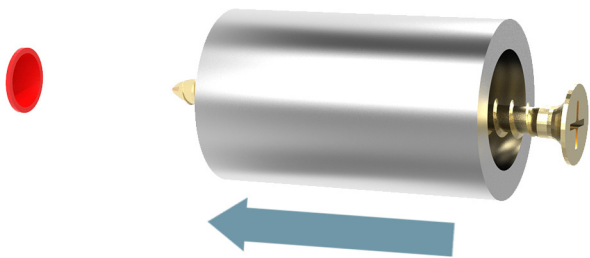repeat this process once more.

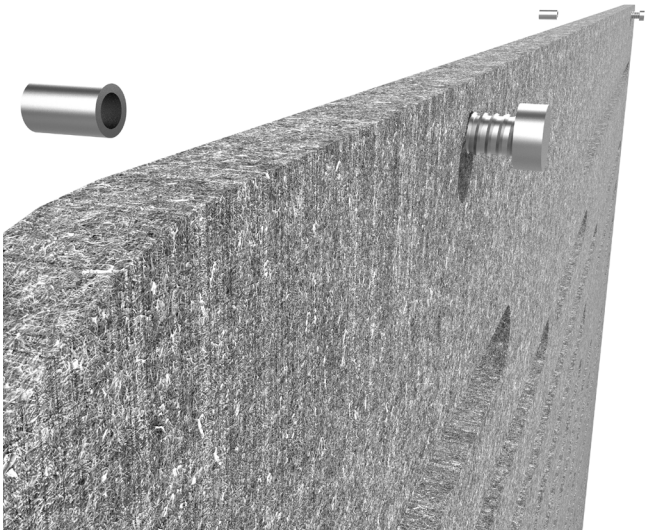# ACOUSTIC SCREENS FIXINGS

Stand off fixing kit

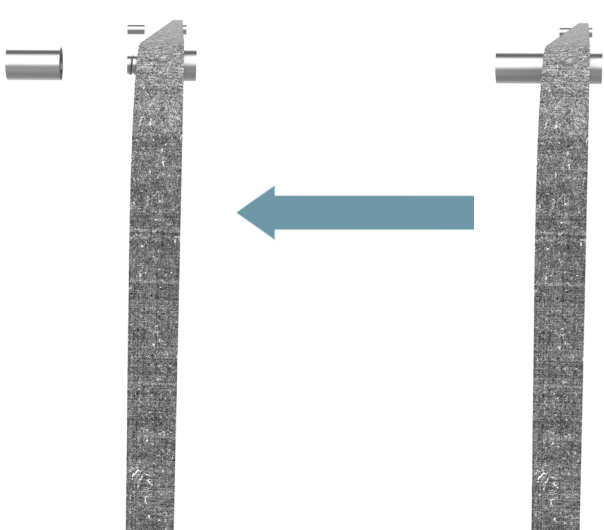Hollow stainless steel standoff fixing, user friendly and easy to install.

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.
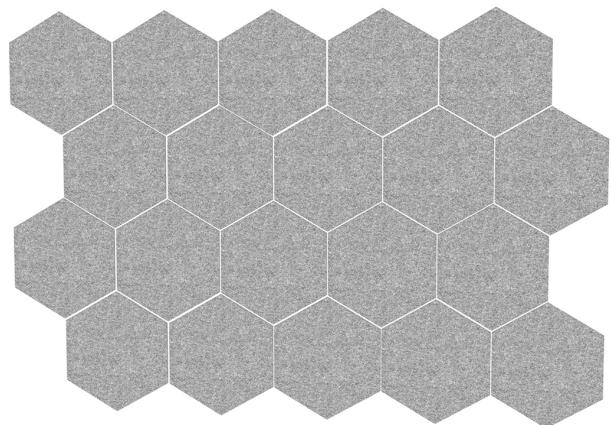

Spray the adhesive vertically onto the wall where you desire to place your wall panel.
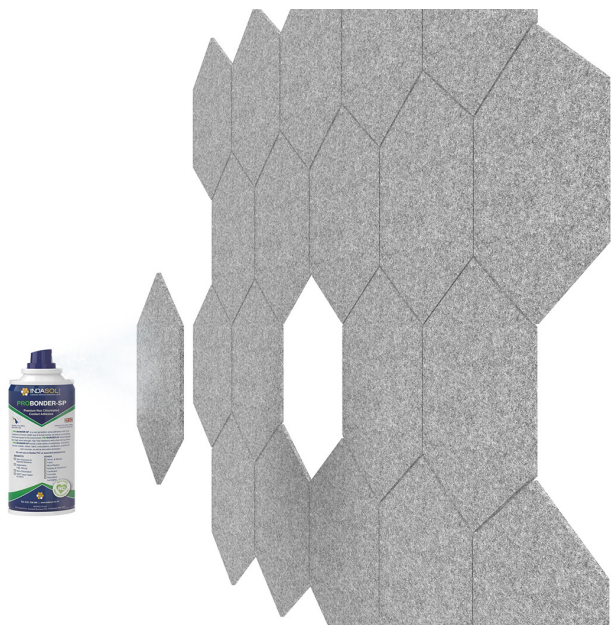
Next spray the adhesive vertically onto the Stamp, covering 80-100% of the area.
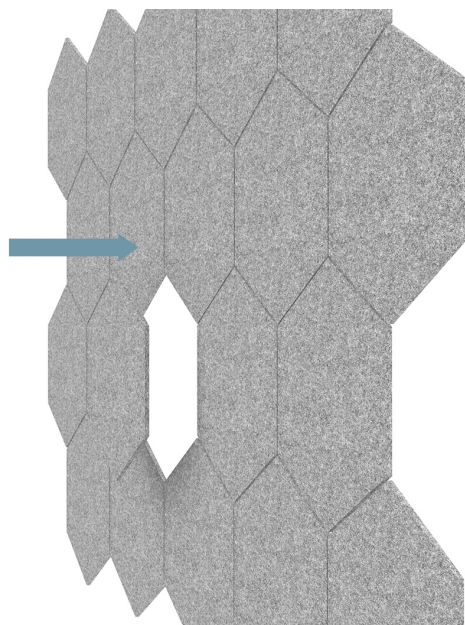
Press the Stamp against the wall and let set in the desired location for 1-2 minutes.

Full cure will take 24 hours.
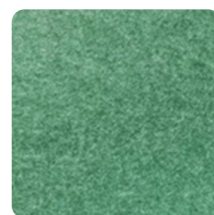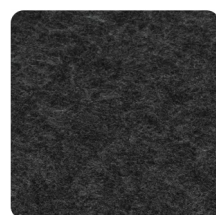
FINISH OPTIONS

Standard

Storm
SPACE-57

Gem
SPACE-65

Fairway
SPACE-71

Peach Pearl
SPACE-46

Sesame
SPACE-26

Space Grey
SPACE-45

Harbor
SPACE-39

Sargazo
SPACE-64
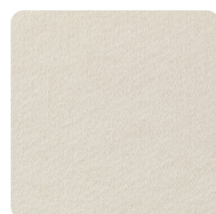
Standard

Premium

Cloud
223

Bungaroosh
228

Goldstone
225

Downs
222
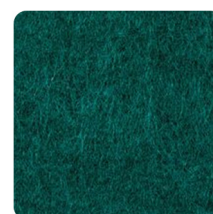
Peace
231

Azure
226

Premium

MADE IN BRITAIN
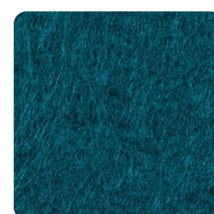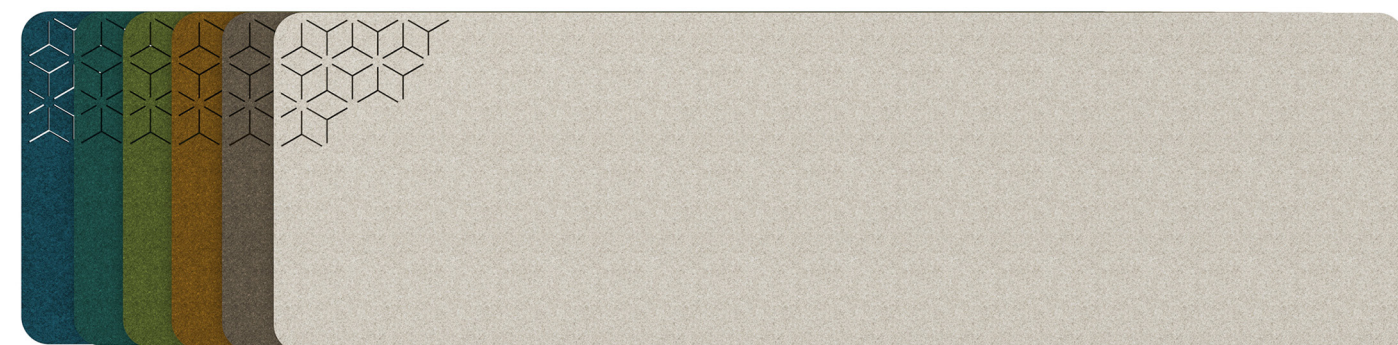
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Complete, inspired design solutions