



Shush Raft™

Suspended Acoustic rafts

Shush Raft™ is an innovative, frameless acoustic raft which offers new opportunities for improving acoustics while bringing a whole new aesthetical dimension to the room.

Designed with practicality in mind, these art deco inspired rafts will give you peace of mind while adding a splash of colour and texture to any environment.

Soundhush®
innovative sound solutions

www.soundhush.com



What is Shush Raft™?

Shush Raft™ acoustic rafts are designed to achieve the highest acoustic performance without sacrificing on style. The rafts are designed to absorb sound and enables to achieve the optimum level of acoustic comfort, prevent echo and reverberation and ensures enhanced speech intelligibility.

The rafts can be used in many types of applications such as offices, schools, hospitals, restaurants, retail and leisure. The Shush Raft™ not only allows one to achieve excellent acoustic results but also superb visual characteristics to enhance the dynamics and appearance of any room.

Our Shush Raft™ acoustic rafts are available in a wide variety of shapes and sizes, including custom shapes. The 40mm thick panels are fabricated in a range of fabric colours giving it a flawless finish. The fabric is bonded to the face and wrapped around all edges.

Shush Raft™ acoustic rafts provides acoustic treatment to areas using thermal mass construction by enabling the air to flow freely in the room.

Technical + Acoustic Performance

Shush Raft™ acoustic rafts offer greater sound absorption and a continuous ceiling of the same surface area. Shush Raft™ acoustic rafts are designed to absorb sound from the front and the back surfaces which enables and achieves the highest performance in sound absorption making it a **CLASS A** absorber.



CLEANING

Light dirt marks may be removed by using a proprietary carpet spot cleaner. A small area should be tested before doing the rest of the area to ensure that the fabric is not adversely affected.



FIRE

Shush Raft™ core board has been tested and offers EN 13501-1:2018 A2-s1, d0 and Class O fire rating to BS476: Part 6.

Fabric facing complies with:

Era: EN 13501-1, Class B, s1, d0

Cara: Class 1 to BS476: Part 7 and EN1350-1 Class B, s1, d0

Lucia: Class 1 to BS476: Part 7 and EN1350-1 Class B, s1, d0

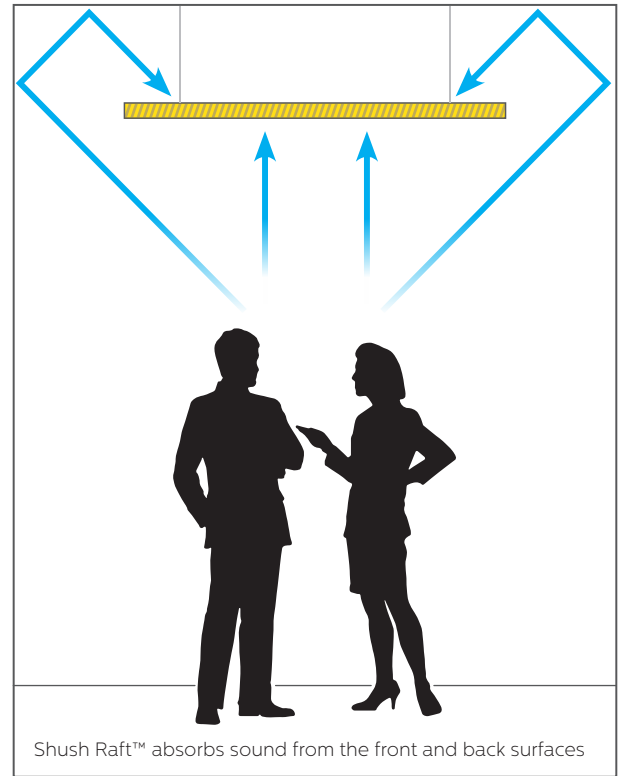
Sonus: EN1350-1 Class B, s1, d0

Class O fabrics can be supplied on request



WEIGHT

Our Shush Raft™ panels weigh in at 4kg/m².



Dimensional tolerance +/- 5mm.

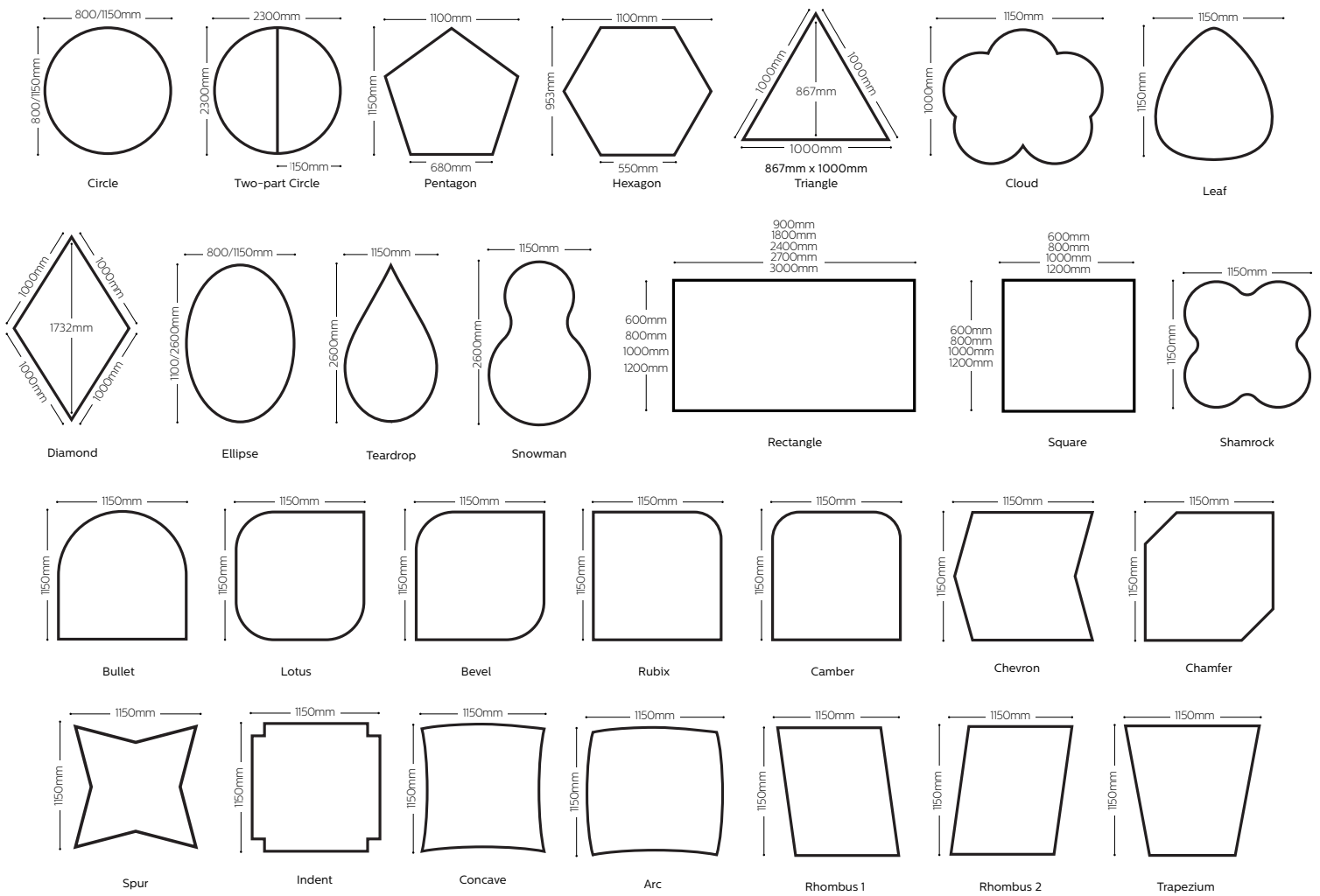
Sound Absorption Coefficient - Shush Raft™ 40mm Thick

Frequency (Hz)	125	250	500	1000	2000	4000	NRC	Sound Absorption Class
Shush Raft™	0.50	0.70	0.85	1.00	1.00	1.00	0.90	A

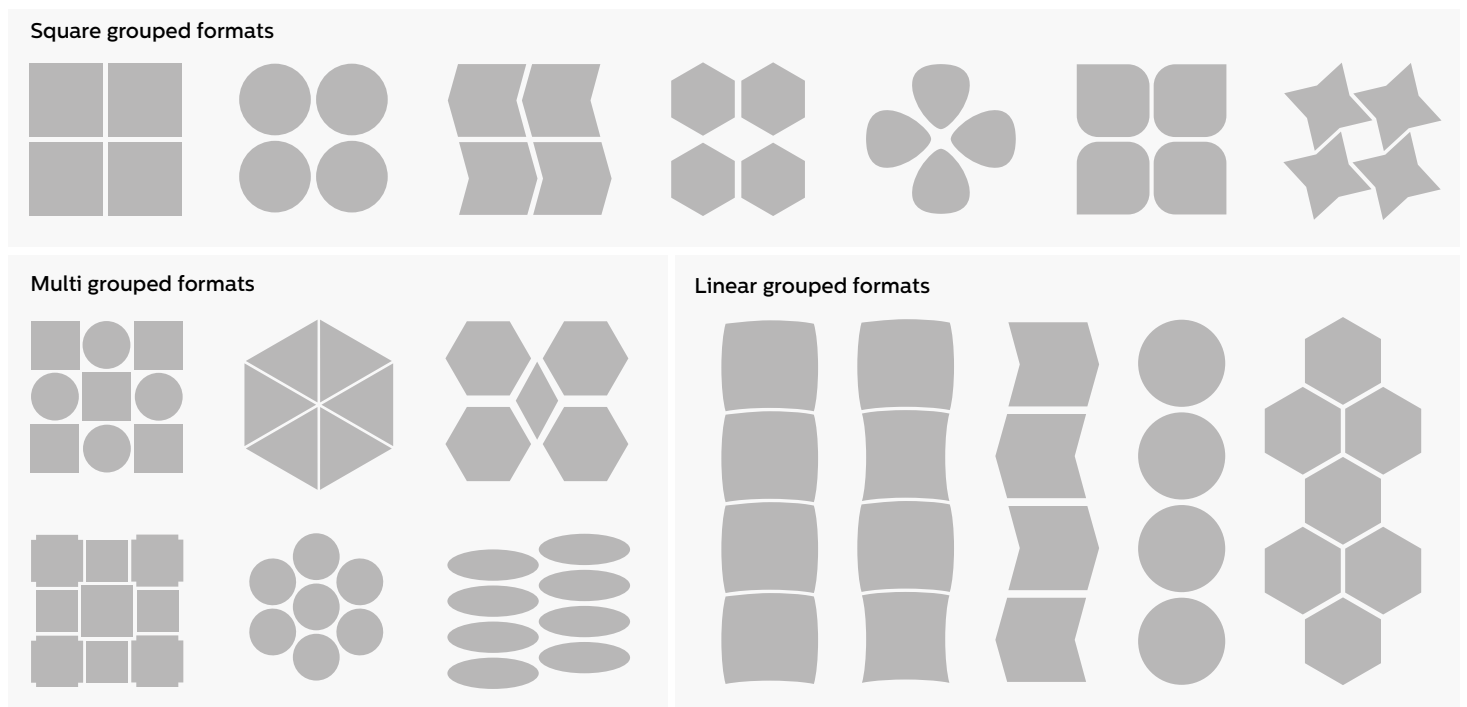


Silence comes in many SHAPES

We understand that no two rooms are the same. As a result, Shush Raft™ panels are available in various shapes and sizes that range from the simplest of forms to the most modern geometrics. SoundHush® has got you covered for your ideal aesthetic. The rafts can be hung individually or in innovative groups to create your own unique design.



Grouping Ideas





Installation

The installation time for our Shush Raft™ panels is easy and quick. In fact, it does not require a specialist fitter to carry out the installation. The acoustic rafts are simply suspended by steel cables from the soffit by means of special spiral hooks which are fitted into the reverse of the raft by means of clockwise rotation.

Height level adjustment can be carried out by manipulating the length of each cable to suit when it is inserted into the eyelet hook. Shush Raft™ can be set at an angle if required to increase design and aesthetic properties.

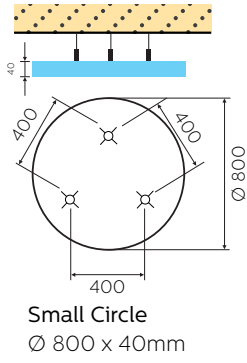
The spiral hooks should be placed approx. 300mm in from the edge of the Shush Raft™ panel. For angled installations, we recommend the largest panels to be no more than 600mm x 600mm.

Our hanging kit includes spiral hook, 2m cable and eyelet hook.



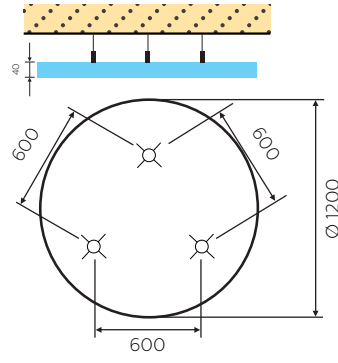
Shush Raft™ hanging kit

Installation



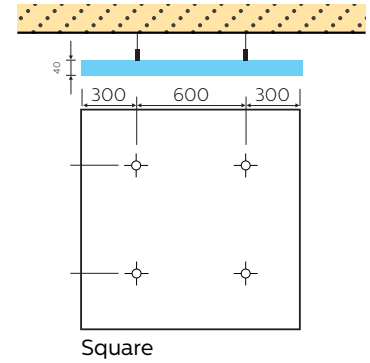
Small Circle

Ø 800 x 40mm



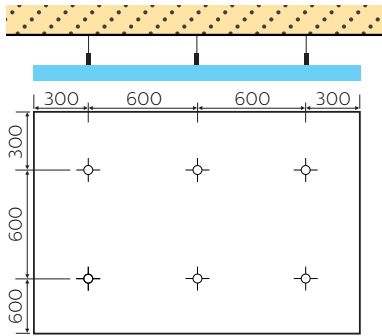
Circle

Ø 1200 x 40mm



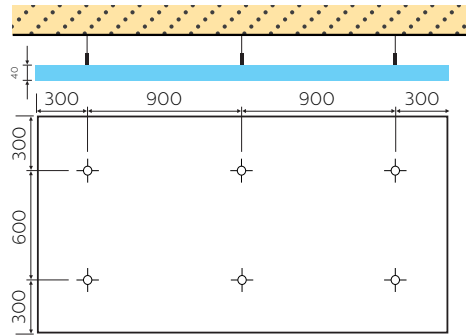
Square

1200 x 1200 x 40mm



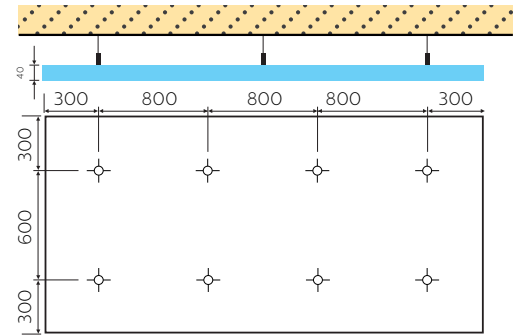
Medium Rectangle

1200 x 1800 x 40mm



Large Rectangle

1200 x 2400 x 40mm



Large Rectangle

1200 x 3000 x 40mm





Fabric Colours

Whatever your décor – Whatever your style – we are sure to have you covered with our extensive range of fabric colours.

ERA COLOUR RANGE



!!! Please note that the above colors are representative of the actual colours which may vary in shade or texture. We are able to provide actual fabric colour card upon request !!!

Fabric Colours

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CARA COLOUR RANGE



Glass EJ004



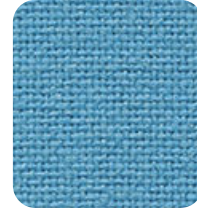
Dolphin EJ105



Galilee EJ125



Adriatic EJ154



Inverness EJ175



Lead EJ104



Spray EJ033



Lomond EJ192



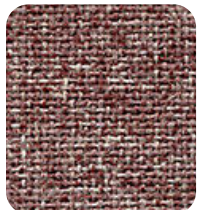
Austen EJ173



Beltane EJ193



Shetland EJ191



Lossie EJ197



Tummel EJ038



Pitlochry EJ076



Maree EJ195



Fair isle EJ186



Staffa EJ185



Lora EJ187



Ronay EJ189



Easdale EJ188



Walten EJ011



Portland EJ016



Merrick EJ048



Chaucer EJ172



Hillswick EJ190



Denny EJ196



Black EJ138



Clan EJ169



Carron EJ015



Lerwick EJ194



Cluanie EJ180

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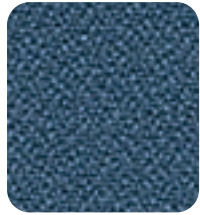
Fabric Colours

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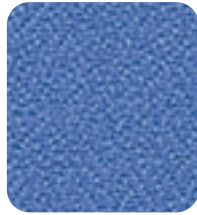
LUCIA COLOUR RANGE



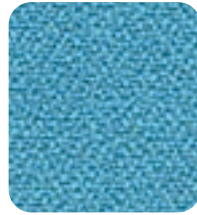
Adobo YB165



Martinique YB004



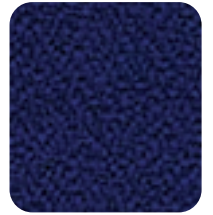
Bluebell YB097



Marianna YB157



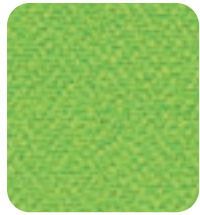
Steel YB095



Ocean YB100



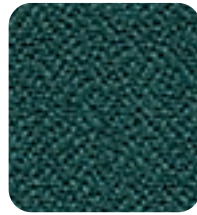
Campeche YB301



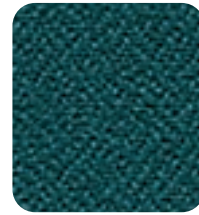
Madura YB156



Apple YB096



Windjammer YB047



Montserrat YB011



Paseo YB019



Rum YB086



Aruba YB093



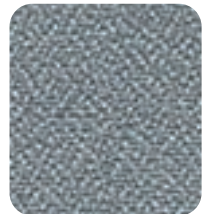
Slip YB094



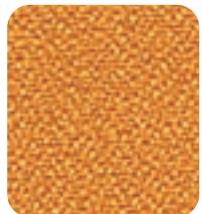
Oyster YB107



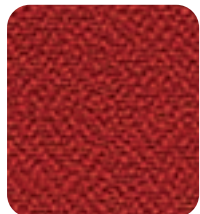
Blizzard YB108



Buru YB170



Solano YB088



Calypso YB106



Lobster YB087



Tortuga YB168



Belize YB105



Bridgetown YB102



Sombrero YB046



Tarot YB090



Havana YB009



Sandstorm YB302



Tequila YB038



Scuba YB089



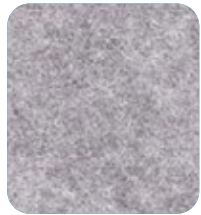
Costa YB026

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Fabric Colours

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SONUS COLOUR RANGE



Voice FHR02



Audio FHR06



Melody FHR07



Soul FHR13



Beat FHR03



Song FHR01



Pop FHR09



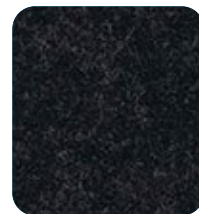
Acoustic FHR12



Chorus FHR17



Verse FHR16



Amp FHR05



Music FHU04



Vocal FHU08



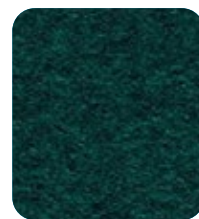
Chime FHU10



Rap FHU11



Classical FHU14



Lyric FHU15

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Product Specification

1. Product

Install with the following components:

Shush Raft™ Acoustic ceiling rafts in panel size ofmm long Xmm Wide X 40mm thick inshape

2. Finish

Fabric colour to be chosen from the SoundHush standard range:

<i>Era</i>	Colour.....	<i>CSE</i>
<i>Cara</i>	Colour.....	<i>EJ</i>
<i>Lucia</i>	Colour.....	<i>YB</i>
<i>Sonus</i>	Colour.....	<i>FHR</i> <i>FHU</i>

3. Delivery, Storage & Handling

Protect Shush Raft™ Acoustic ceiling rafts from excessive moisture when storing, and handling.

4. Installation

Install Shush Raft™ Acoustic ceiling rafts in locations indicated and level and in alignment with other rafts. Comply with manufactures written instructions for installation of panels using type of fixing accessories indicated as above as recommended by the manufacturer.

5. Cleaning

- A. After completion of installation of rafts, remove dust on rafts.
- B. Remove surplus material, rubbish, and debris resulting from panel installation, on completion of the work, and leave areas of installation in a neat and clean condition.

6. Supplier

Shush Raft™- Acoustic rafts as supplied by:
 SoundHush Ltd, Atlantic House, Gomm Road, High Wycombe, Bucks, HP13 7DJ, United Kingdom
 Tel: 01494 422 482 E. info@soundhush.com W. www.soundhush.com

