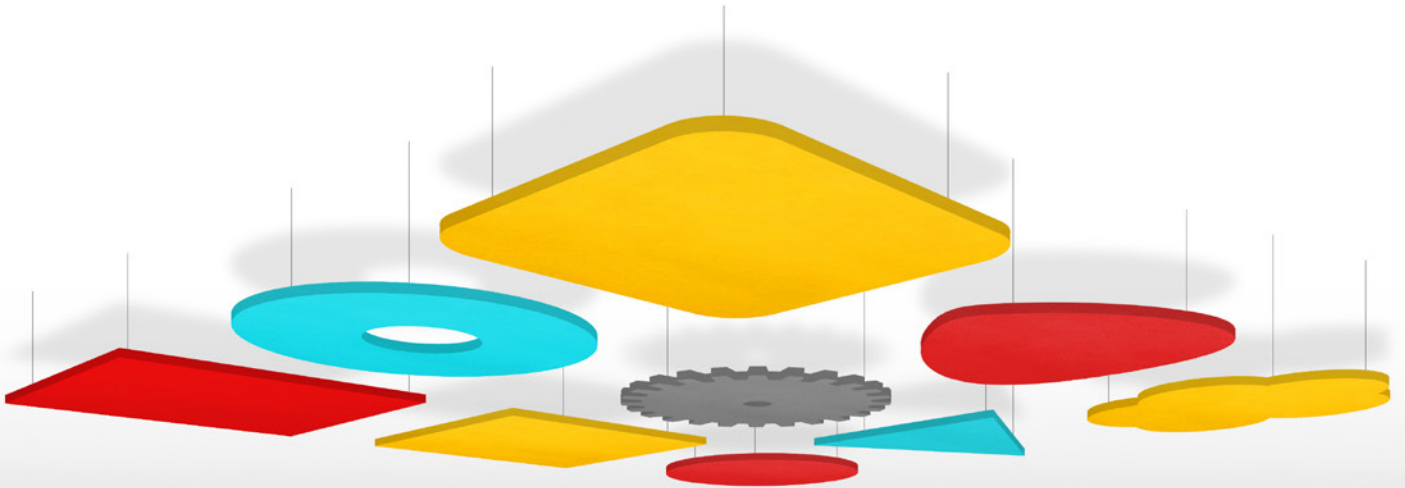


Silente[®]

A c o u s t i c P a n e l s



Acoustic Rafts

Acoustic rafts to meet your design and aesthetic requirements.

www.silente.co.uk

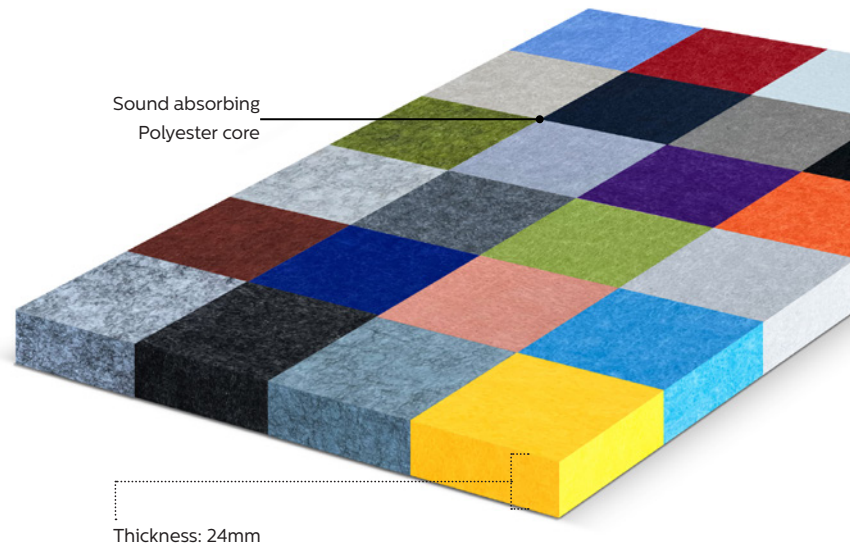


What is Silente Raft™?

Silente Raft™ Acoustic Raft range is a high sound absorbing panel range designed to control echo and reverberation in areas with hard surfaces. Silente Raft™ range improves the quality of the environment due to the products ability to absorb echo and reverberation.

Silente Raft™ act as a sound absorbing ceiling raft to eliminate echo and reverberation around the working environment. The rafts are suspended from the ceiling with our suspension kits. Silente Raft™ core material is a compressed polyester panel manufactured using post-consumer recycled polyester from plastic bottles.

The Silente Raft™ acoustic panel range has been designed to a very specific density to achieve the correct acoustic performance. The panels are available in 24mm thickness, and in 23 different colours.





Technical + Acoustic Performance

Acoustic Absorber – **Silente Raft™ Acoustic Raft - 24mm**

Frequency (Hz)	125	250	500	1000	2000	4000	NRC
Silente Raft™ 24mm	0.45	0.85	1.00	1.00	1.00	1.00	1.00



FIRE

Our Silente Raft™ Acoustic raft has been tested and offers EN 13501-1:2007+A1:2009 Fire classification of construction products and building elements—Part 1: Classification using data from reaction to fire tests, Class B.



WEIGHT

Our Silente Raft™ Acoustic raft weigh in at 4.5kg/m².

Note: All weights are given as approximations.



CLEANING

Light dirt marks may be removed by using a moist cloth. A small area should be tested before doing the rest of the area to ensure that the surface is not adversely affected.

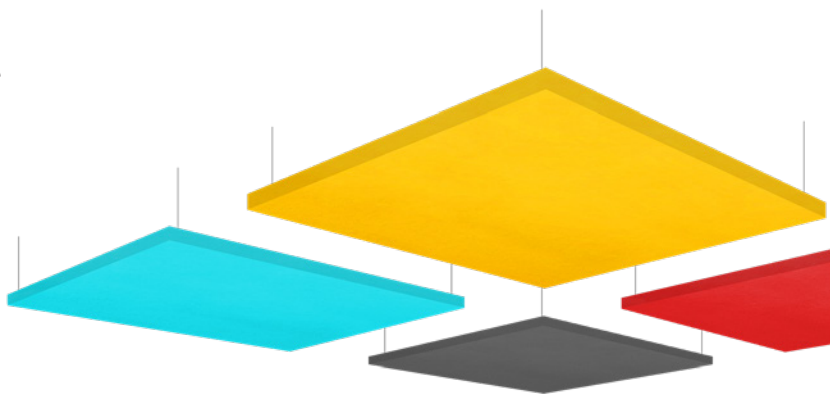


PINABLE

The Silente Raft™ are Pinable & sound absorptive.

Silente Raft™ Acoustic Raft

Our Silente Raft™ Acoustic Rafts are a simple way to design your working environment or personal space the way you like it. With 23 Standard colours to select from, be it office space or play areas we will have the right colour and shape for you. The Silente Raft™ is great for any space. For installation, we supply our suspension kits.



Key Properties



Sound absorbing



Fire retardant



Impact Resistant



Easy cleaning



Single-polymer & recyclable



Durable & moisture resistant



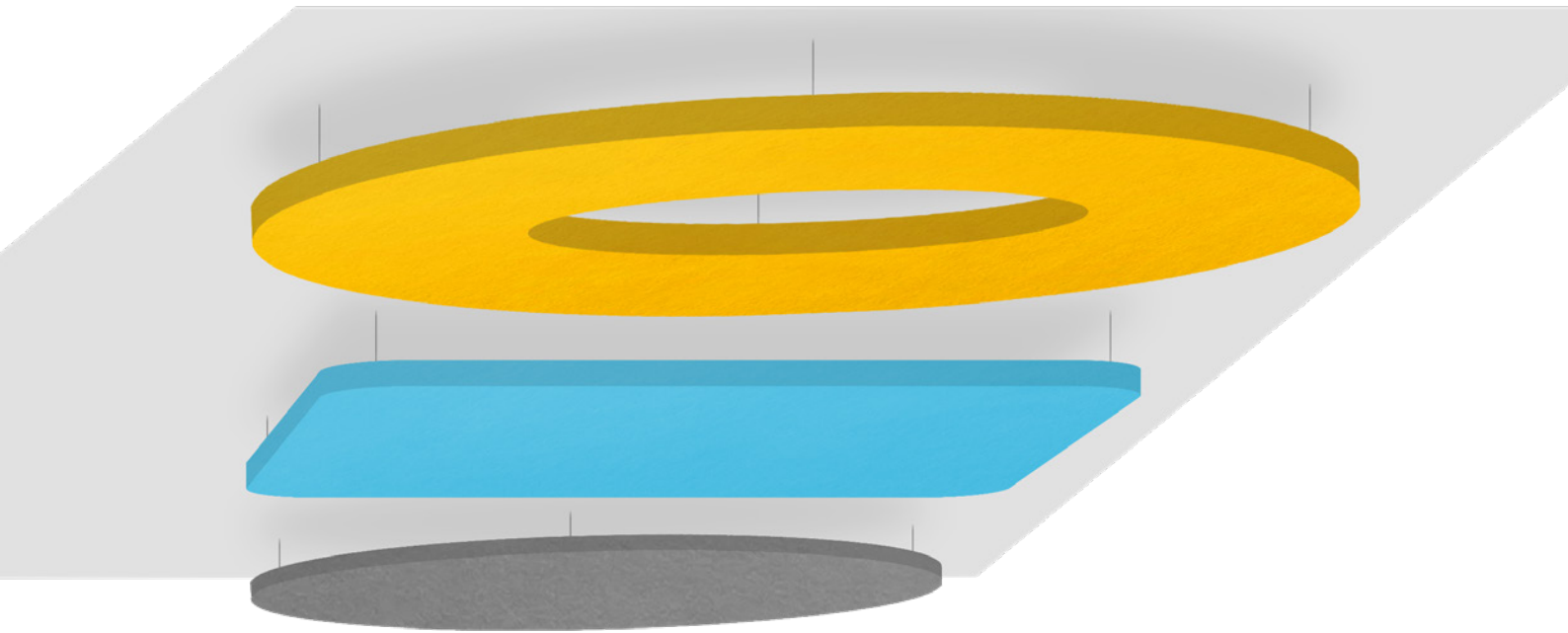
Oeko-tex certified



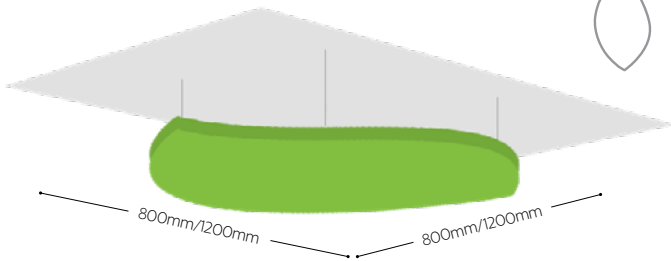
Printable



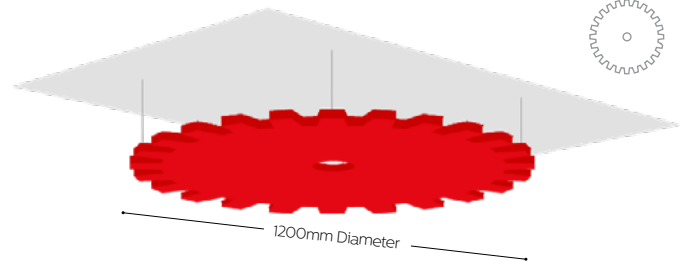
Silente Raft™: Designs



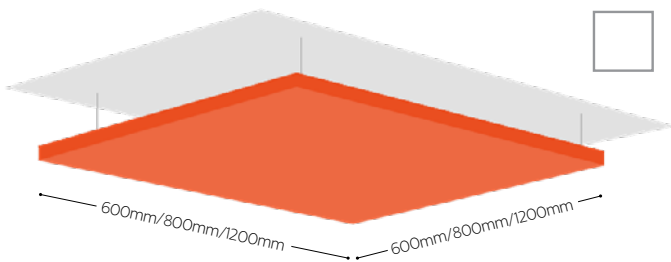
SILENTE: **FOREST**



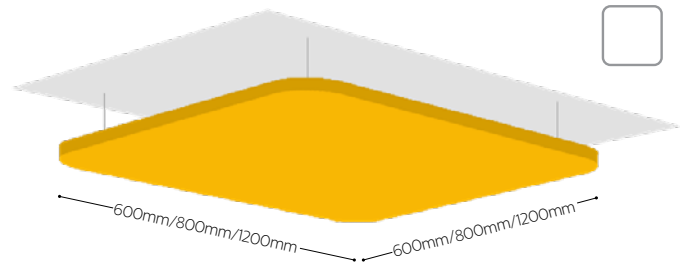
SILENTE: **COG**



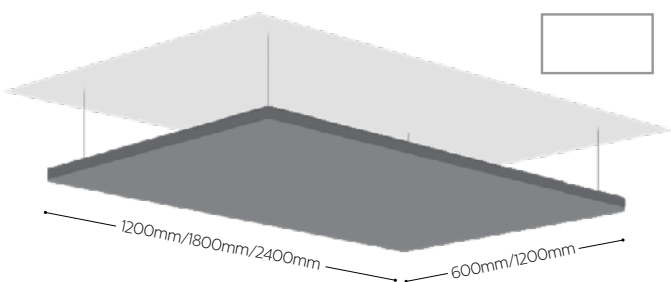
SILENTE: **SQUARES**



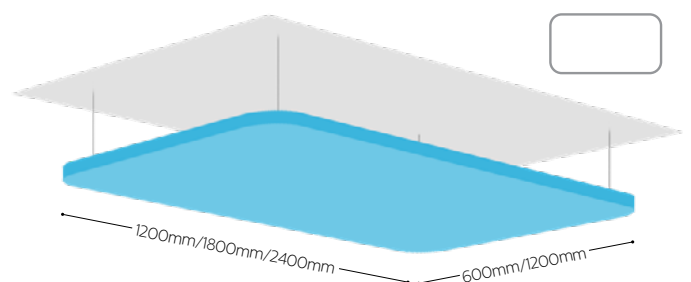
SILENTE: **SOFT SQUARES**



SILENTE: **RECTANGLES**

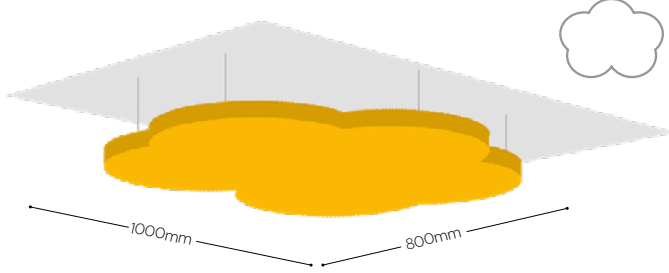


SILENTE: **SOFT RECTANGLES**

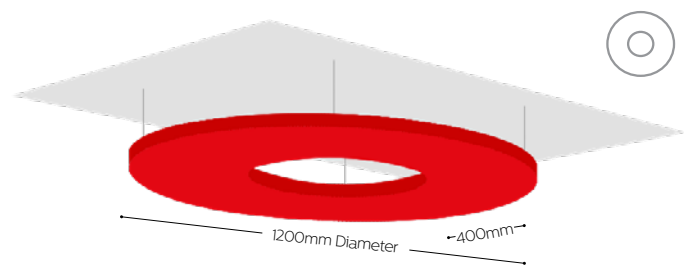


Silente Raft™: Designs

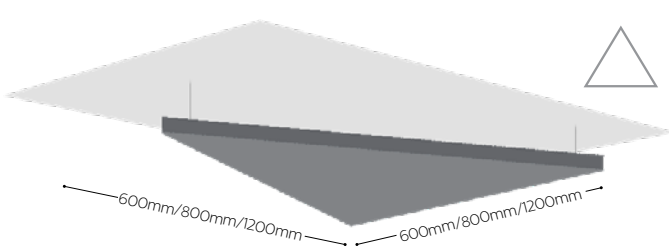
SILENTE: CLOUD



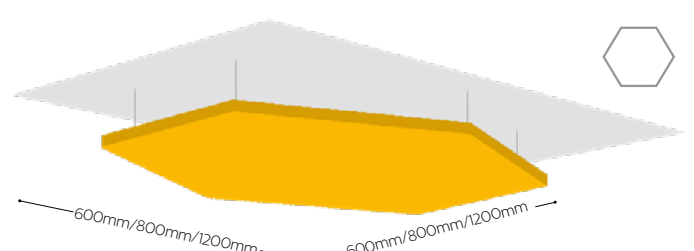
SILENTE: POLO



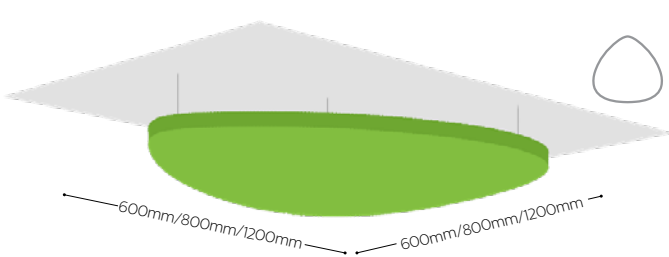
SILENTE: TRIANGLES



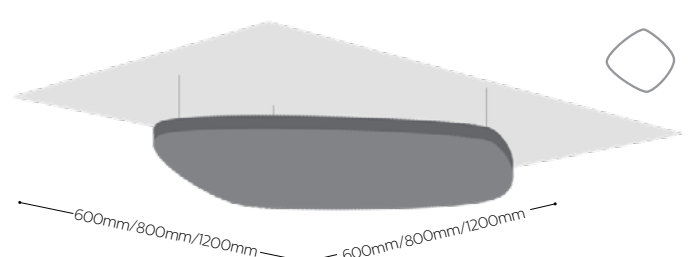
SILENTE: HEXAGONS



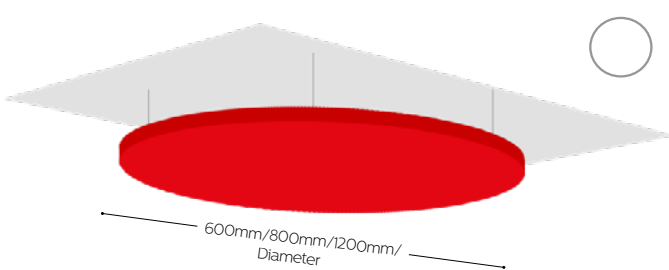
SILENTE: LEAF



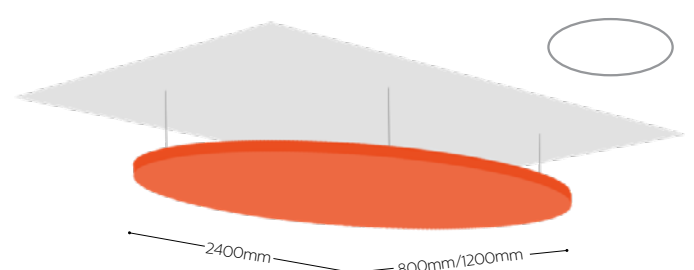
SILENTE: PEBBLES



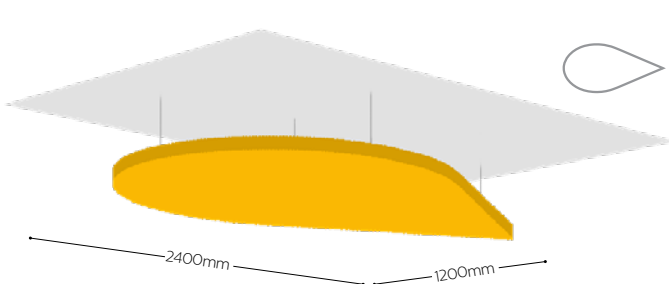
SILENTE: CIRCLES



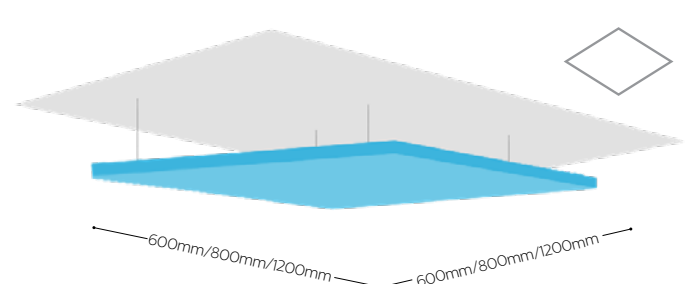
SILENTE: ELLIPSES



SILENTE: DROP



SILENTE: DIAMONDS



• Bespoke shapes & sizes available on request.

Polyester Acoustic Colour Range



Light Grey



Stone Grey



Charcoal Grey



Dark Grey



Camel Ivory



Mild Brown



Marble Beige



Silver Savoya



Black



Marble Smoke Blue



Marble Green



Green



White



Marble Rose



Red



Purple



Navy



Dark Blue



Cyan



Light Blue



Orange



Yellow



Pink
24mm only

!!! 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 panel samples upon request. !!!



Product Specification

1. Product

Install with the following components:

Silente Raft™

Raft Name
24mm thick

2. Finish

Colours to be chosen from the Silente standard range: *Colour:*

3. Delivery, Storage & Handling

Protect Silente Raft™ from excessive moisture when storing, and handling.

4. Cleaning

Easy Cleaned with damp cloth or Duster

5. Supplier

Silente Raft™ as supplied by:
SoundHush Ltd, Atlantic House, Gomm Road, High Wycombe, Bucks, HP13 7DJ, United Kingdom
Tel: 01494 422 482 E. info@silente.co.uk W. www.silente.co.uk

