

Silente[®]

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



Acoustic Horizon

Sound absorbing free standing screen for acoustic comfort.

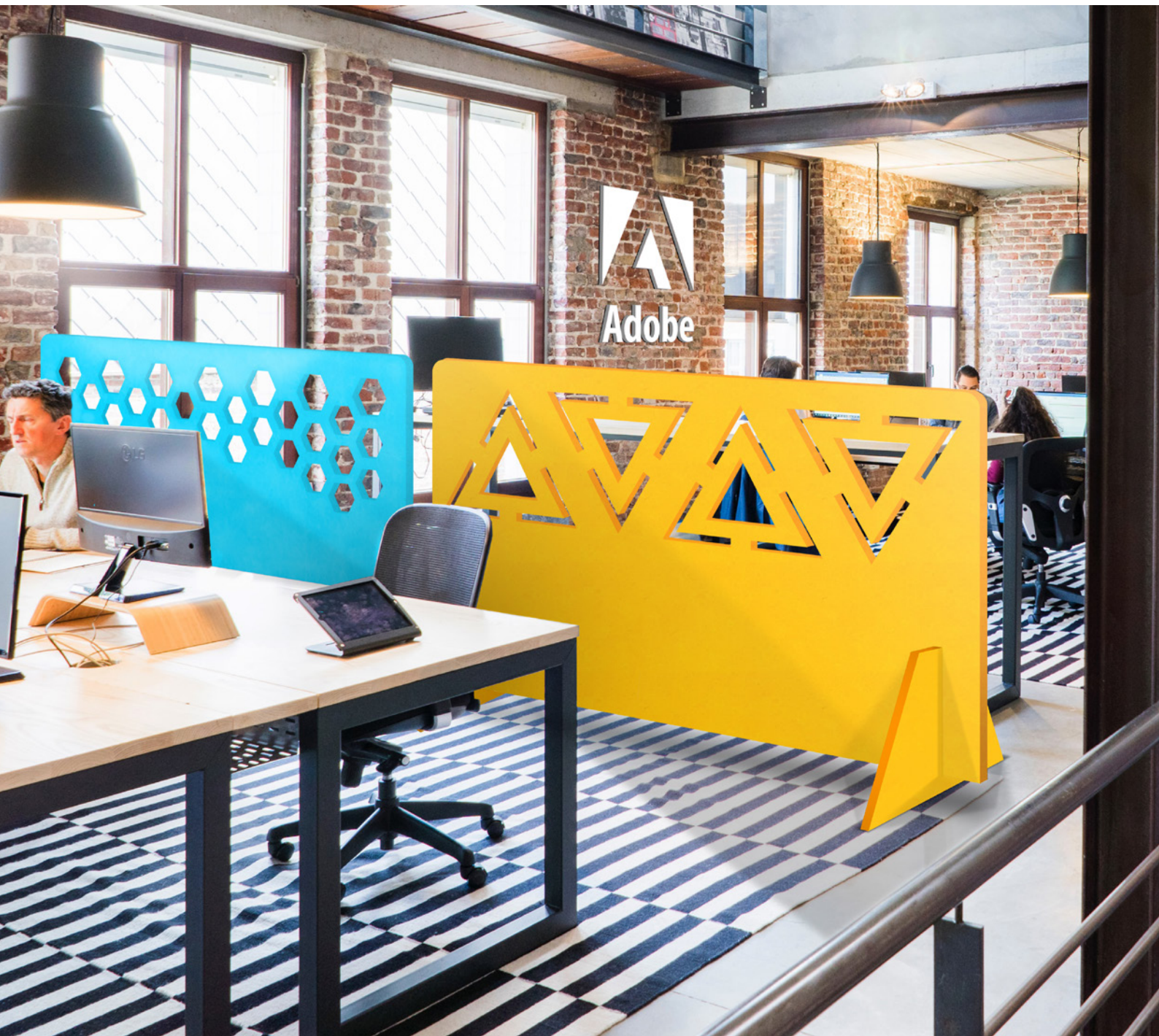
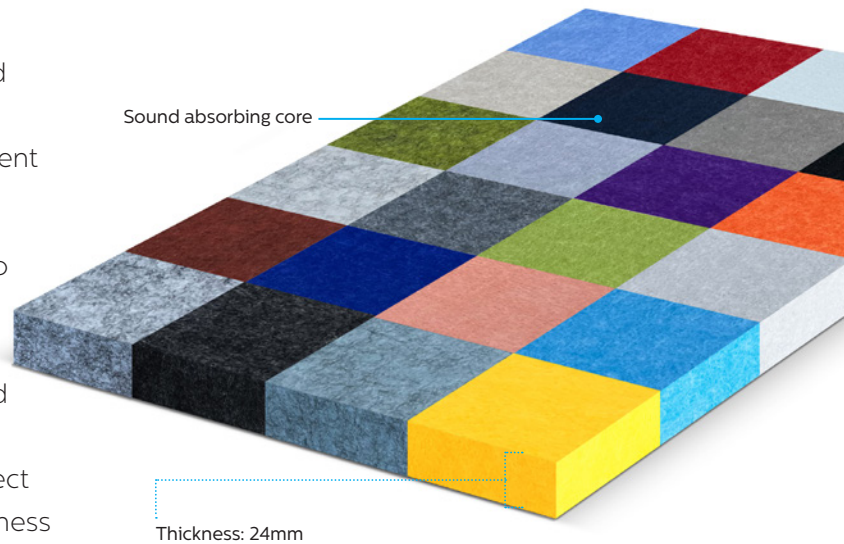


www.silente.co.uk

What is Silente Horizon™?

Silente Horizon™ range is a high sound absorbing free standing acoustic screen designed to control echo and reverberation in areas with hard surfaces. Our Silente Horizon™ screens improve the quality of the environment and are ideal for separating open plan areas.

Our Silente Horizon™ absorbs sound to eliminate echo and reverberation around the working environment. Silente Horizon™ core material is a compressed polyester manufactured using post-consumer recycled polyester from plastic bottles. Our screens have been designed to a very specific density to achieve the correct acoustic performance and are available in 24mm thickness and in 23 different colours.





Technical + Acoustic Performance

Acoustic Absorber - **Silente Horizon™ Acoustic Screens - 24mm**

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



FIRE

Our Silente Horizon™ Acoustic Screen has been tested to 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 Horizon™ Acoustic screens 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

Silente Horizon™ are Pinable & sound absorptive.

Silente Horizon™ Acoustic Screens

Our Silente Horizon™ free standing screen 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 design for you. The Silente Horizon™ is great for any space. Our Free standing screens are easy to move around and have no instalation issues. Have fun!

Key Properties



Sound absorbing



Fire retardant



Impact Resistant



Single-polymer & recyclable



Durable & moisture resistant



Oeko-tex certified



Easy cleaning



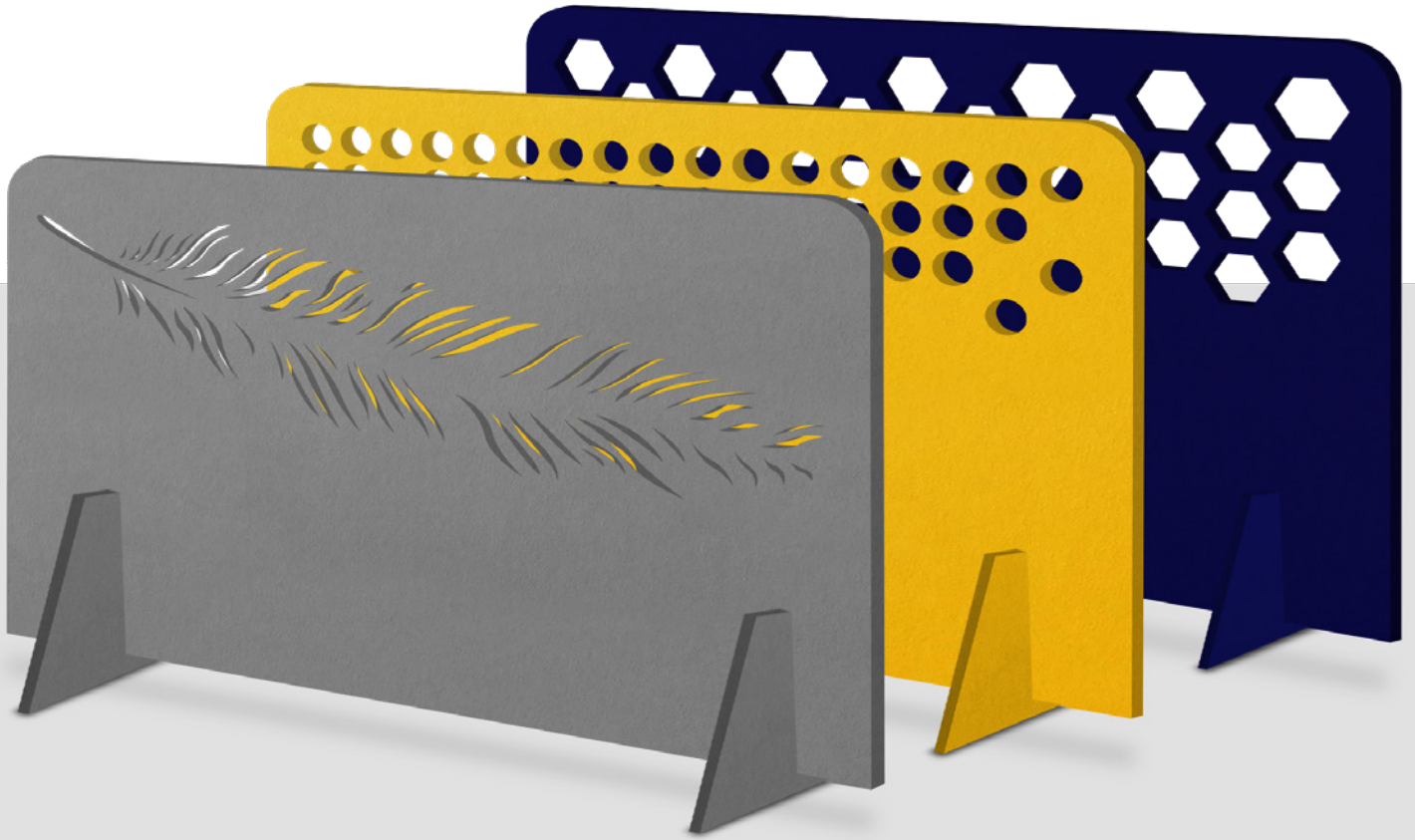
Eco friendly



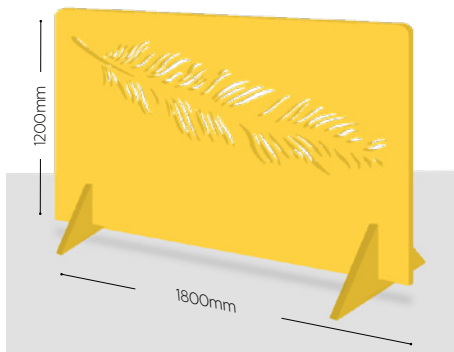
Printable



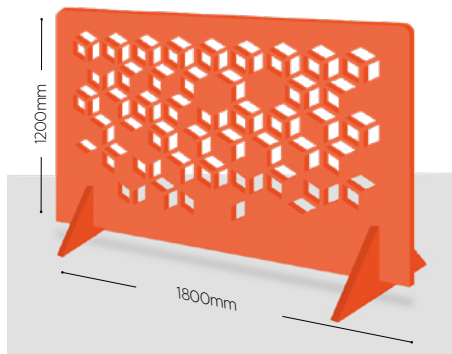
Silente Horizon™: Designs



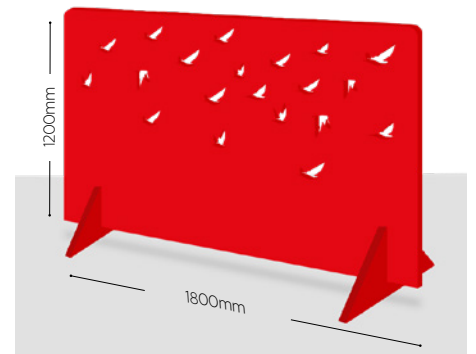
SILENTE: FEATHER



SILENTE: DISSOLVE

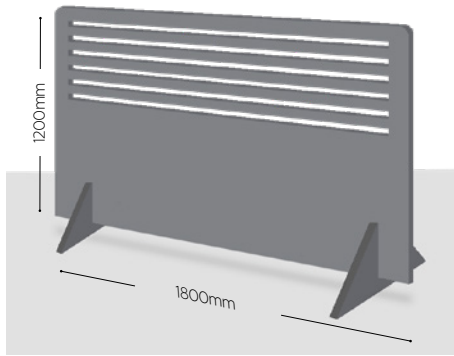


SILENTE: FLY

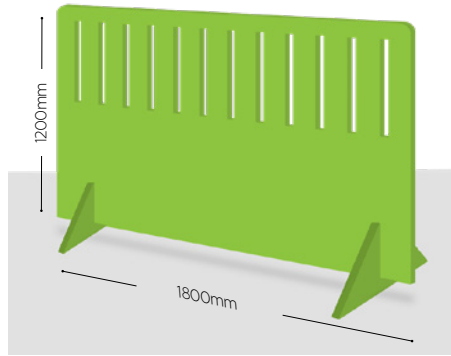


Silente Horizon™: Designs

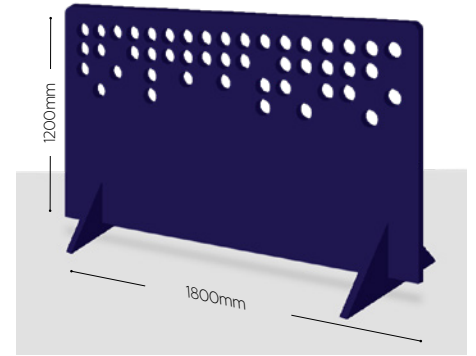
SILENTE: **DRIVE**



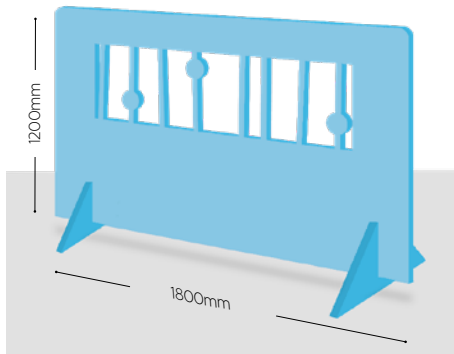
SILENTE: **STALL**



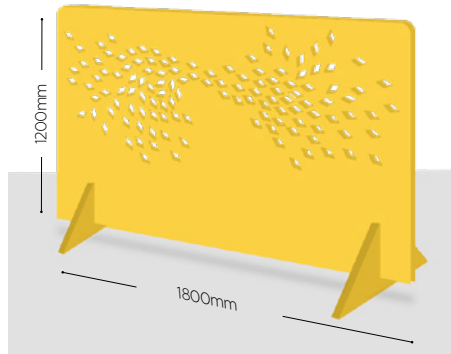
SILENTE: **ABACUS**



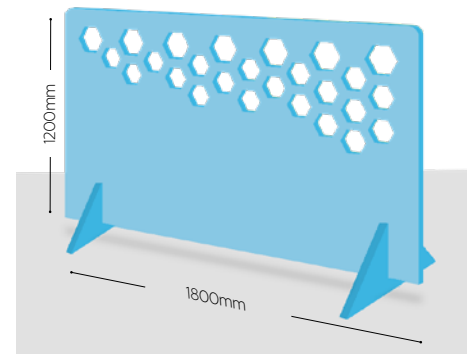
SILENTE: **WINTER**



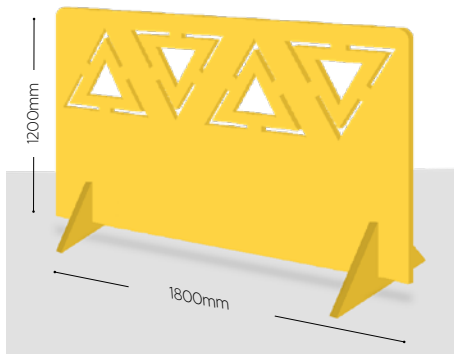
SILENTE: **SHEEP**



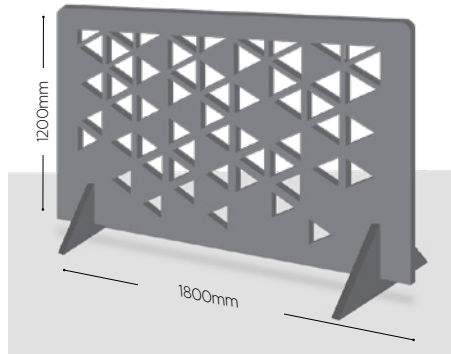
SILENTE: **DIVDE**



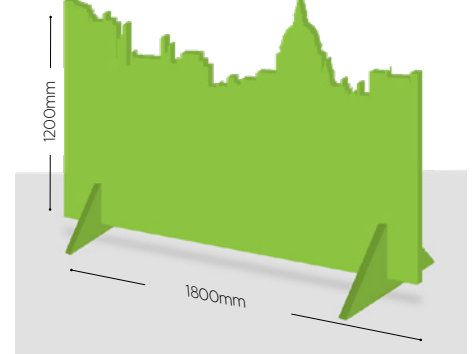
SILENTE: **TARGET**



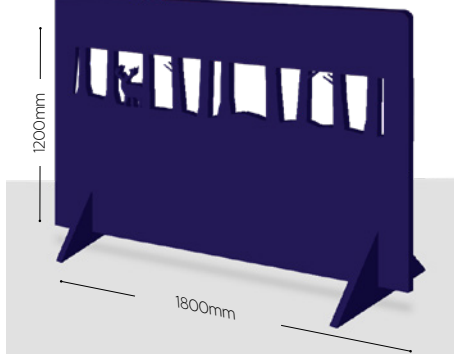
SILENTE: **SUGAR**



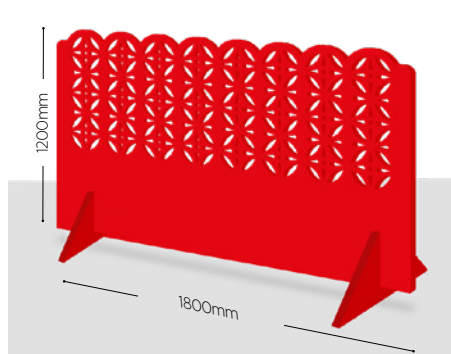
SILENTE: **PAULS**



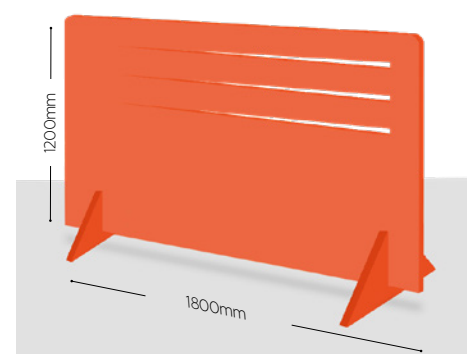
SILENTE: **WOODS**



SILENTE: **FENCE**



SILENTE: **SPEED**



• 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

Silente Horizon™ Free standing acoustic screen:

Silente Horizon™:

Horizon design: 24mm thick

2. Finish

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

3. Delivery, Storage & Handling

Protect Silente Horizon™ Acoustic Screens from excessive moisture when storing, and handling.

4. Cleaning

Easily Cleaned with damp cloth or Duster

5. Supplier

Silente Horizon™ Acoustic screens 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

