# Silentum.

Acustio Family Catalogue



## Silentum

designed by Iwona Pasik & Mateusz Gaczkowski

A prestigious family created for special tasks. It merges sophisticated design with the highest sound absorption efficiency. It will work exceptionally well in prominent places like management offices or conference rooms.

## SILENTUM FAMILY

WORKS BEST IN: Open Space, Call Center, **Casual Collaboration Space** 

## Walls and Glass



## Hanging

Vertical



## **Room Dividers**

Pillar



## **KEY CHARACTERISTICS**

- Modular construction all panels in the family can be easily connected in wider arrangements
- 80 colors and 3 categories of felt (synthetic and wool) to choose from
- Acustio's technology that uses 3 layers of felt to enable further personalization
- Compatible with NanoFelt<sup>™</sup> Ag technology for additional microbiological protection with silver particles
- Sound Absorption Class A
- Flame Resistance
- Awards: RedDot Winner 2020 Best of the Best, Longlisted Dazeen Awards 2021









corner

8



SOPHISTICATED PRODUCT FAMILY FOR SPECIAL NEEDS

Silentum's hanging, wall and corner panels take care of most difficult spaces noise-wise. Sound absorption of multiple panels efficiently reduces the background noise.









#### UNIQUE SOLUTIONS FOR EVERCHANGING ENVIRONMENT

Silentum Pillar can be seen as a work of art, but its main strength lies elsewhere. This incredibly effective solution can be easily moved to change the soundscape of any space according to your needs.

11

Play with the color and position of Silentum panels to design the most alluring and representative spaces......

Products used:





### FIND YOUR PREFERRED STYLE

14

Layered construction and multiple sizes and colors open endless possibilities for personalization.



## All possibilities of Silentum

#### HANGING 1

Silentum

The smallest hanging panels can be used to create dynamic arrangements.

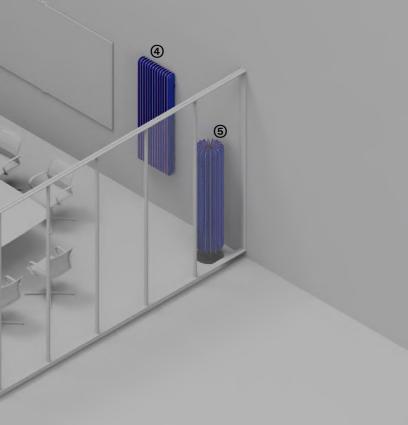
#### HANGING WITH BREAK 2

Play with gaps between the panels to fine-tune your space's visual and acoustic properties.

CORNER 3

(3)

- 4 WALL
- PILLAR 5 in the area.



Reduce the echo significantly with panels designed specifically for corners of the room.

Find the configuration that suits your place. Adjust the sound absorption to your requirements.

Place it in the corner to easily reduce the echo

### All possibilities of Silentum

#### HANGING 1

Create the best soundscape around conference tables or desks. Use LED panels for an additional source of light.

#### WALL 2

Three sizes of panels enable you to create compositions that cover the entire wall and give impeccable sound absorption.

2

3 HANGING WITH BREAK acoustic and visual effects.

5

- HANGING AND WALL 4 each other.
  - PILLAR aesthetics.

5



Choose one of two widths of gaps to control the

Combine the wall and hanging panels to ensure the best acoustics. They're designed to perfectly match

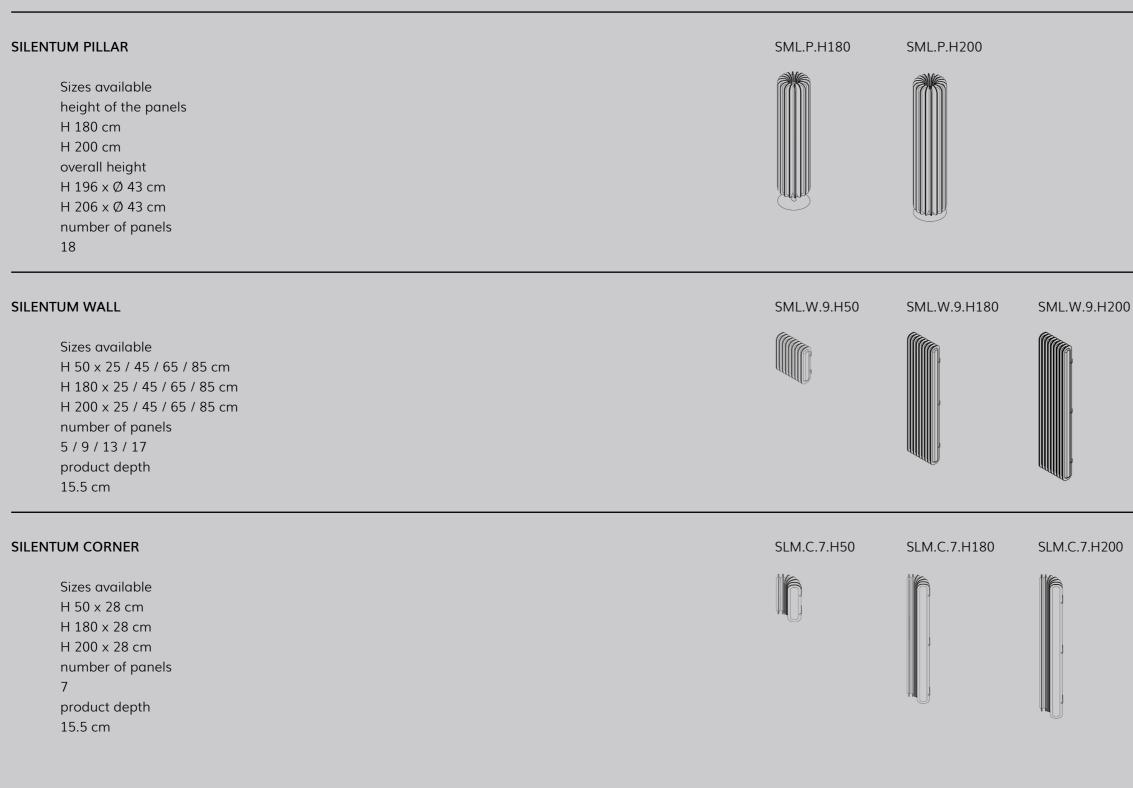
An instant upgrade to any given space. Move it anywhere to reduce the noise and improve the

## Meet our Silentum Family

#### SINGLE PANEL

Sizes available H 50 x 5 x 15 cm H 180 x 5 x 15 cm H 200 x 5 x 15 cm





#### SILENTUM HANGING

Sizes available L 50 x 25 / 45 / 65 / 85 cm L 180 x 25 / 45 / 65 / 85 cm L 200 x 25 / 45 / 65 / 85 cm number of panels 5 / 9 / 13 / 17 product height 19.5 cm

#### SILENTUM HANGING WITH BREAK

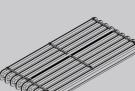
Sizes available L 50 x 25 / 45 / 65 / 85 cm L 180 x 25 / 45 / 65 / 85 cm L 200 x 25 / 45 / 65 / 85 cm number of panels 3 / 5 / 7 / 9 product height 19.5 cm \*gaps between panels 5 cm



SLM.HB.9.50 SI

SLM.HB.9.180

E.





Silentum



SLM.HB.9.200



### The Materials

#### FELT

Category A felt

Product Specification Technical data Composition **100% Polyester** Mass per unit area **580 ±10% g/m²** Thickness **3.8 ±10% mm** 

#### Category C felt

Product Specification Technical data Composition **100% Polyester** Mass per unit area **500 ±10% g/m²** Thickness **3 ±10% mm** Flammability EN **13501-1+A1: B-s1, d0** ASTM E-84-18: Class A Sound absorption UNE-EN ISO **354: αW=0,15 (H)** 

#### Category D felt

Product specification Technical data Composition **100% Wool** Mass per unit area **280 ±10% g/m²** Thickness **3 ±10% mm** Flammability **EN 13501-1 B fl - s1 (B1)** 





#### Metal

RAL White 9010 RAL Black 9005 RAL Graphite 7021 RAL Aluminium Grey 9006

	JASPER	LEAVES	SILENTUM	HEAVEN BOOTH	COLLINE	BASALT	HANGING DIVIDERS	SKY SQUARE
PRODUCT FAMILY	Comprehensive	Comprehensive	Specialized	Specialized	Specialized	Specialized	Supplementary	Supplementary
SHORT DESCRIPTION	Wide line of acoustic furniture that will fit well in even busiest and noisiest office space.	Set of acoustic furniture that will make any space more relaxing - both visually and acoustic-wise.	Prestigious family for special tasks. Merges sophisticated design with the highest sound absorption efficiency.	Set of acous- tic dividers that you can dynamically arrange in whole space organizing sets.	Product family that transforms any wall into a soothing landscape that improves acoustics.	Easy-to-use set of acoustic wall panels that enable you to create stunning visual compositions.	Set of hanging panels that provide privacy, as well as absorb sounds to make the office space more pleasant	Complemen- tary product for places with drop ceilings that needs an easy acoustic upgrade.
WORKS BEST IN:		1	I		1	1	1	1
Open Space	•	•		•			•	
Call Center	•			•				
Casual Collaboration Space	•	•						
Management's Office			•		•	•		
Conference Room			•					
Agile/Project Room				•				
Chillout Room					•	•		
Anyplace with drop ceilings								•
FUNCTIONALITIES	ROOM DIVIDERS -Free Standing Room Divider DESKS -Behind the desk -Bench Pin -Bench -Mobile desk -Modesty panel WALLS AND GLASS -Square -Circular HANGING -Horizontal -Vertical	ROOM DIVIDERS -Free Standing Room Divider DESKS -Behind the desk -Bench Pin -Bench -Mobile desk -Modesty panel WALLS AND GLASS	ROOM DIVIDERS -Pillar WALLS AND GLASS -Wall -Corner HANGING -Vertical	ROOM DIVIDERS -Connectable Room Divider	WALL	WALL	HANGING DIVIDER	CEILING PANELS

## Need more info? Contact us

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28

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