

# Silente<sup>®</sup>

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



## Acoustic Wall Tile

Sound Absorbing 3D wall mounted tile



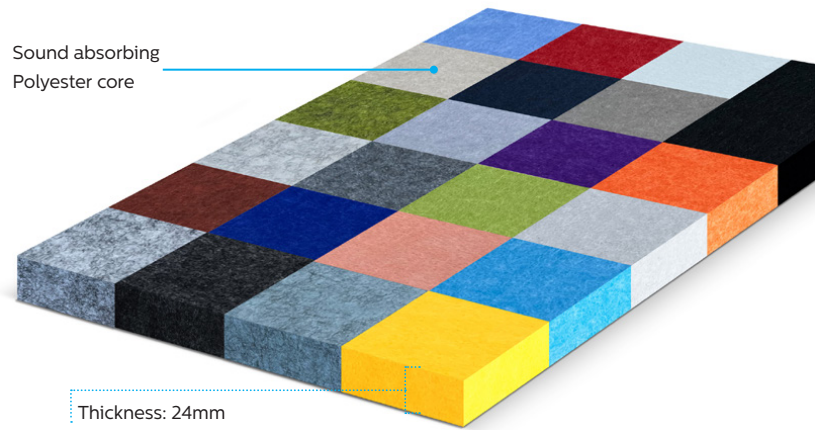
[www.silente.co.uk](http://www.silente.co.uk)

# What is Silente Wall Tile?

Silente Wall tile™ is a high sound absorbing wall Tile designed to control echo and reverberation which creates a quiet space for employees.

Our Silente Wall tile™ absorbs sound to eliminate echo and reverberation around the working environment. Our wall tiles core material is a compressed polyester manufactured using post-consumer recycled polyester from plastic bottles.

Our Wall tiles 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 Wall Tile™**

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



### FIRE

Our Silente Wall Tile™ office Tile 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.



### 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.



### WEIGHT

Our Silente Wall Tile™ weigh in at 4.5kg/m<sup>2</sup>.

Note: All weights are given as approximations.



### PINABLE

Our Silente Wall Tile™ are Pinable & sound absorptive.



# Silente Wall tile™

Our Silente Wall Tile™ is 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 Wall tile™ is great for any space. Bespoke designs available on request.

## Key Properties



Sound absorbing



Fire retardant



Impact Resistant



Single-polymer & recyclable



Durable & moisture resistant



Oeko-tex certified



Easy cleaning



Eco friendly





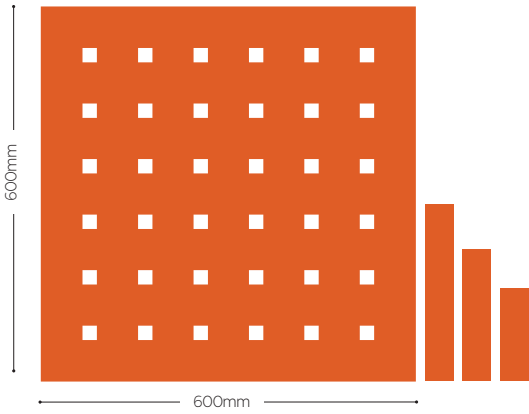
# Silente Wall tile™: Designs



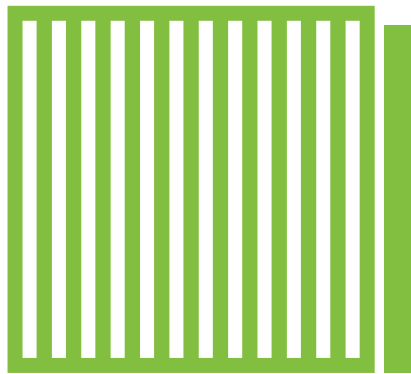
# Wall Tile: Designs

---

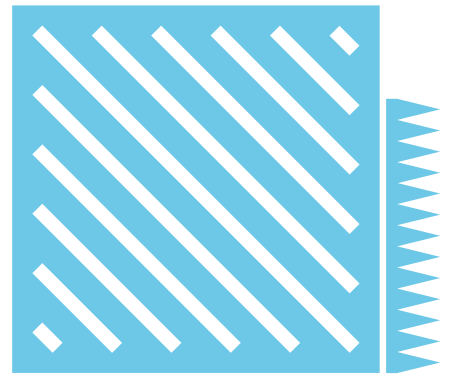
SILENTE: NETWORK



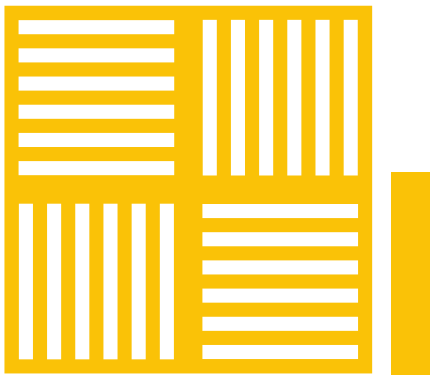
SILENTE: LANKY



SILENTE: BITE



SILENTE: ELEMENTS



SILENTE: STAR



SILENTE: TRED



SILENTE: GRASS



SILENTE: SLOW



SILENTE: WATER





# 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 Wall tile™ Acoustic wall Tile:

**Silente Wall tile™:**

Design: .....

## 2. Finish

Colours to be selected from the Silente standard range: *Colour:* .....

## 3. Delivery, Storage & Handling

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

## 4. Cleaning

Easy Cleaned with damp cloth or Duster

## 5. Supplier

Silente Wall tile™ 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](mailto:info@silente.co.uk) W. [www.silente.co.uk](http://www.silente.co.uk)

