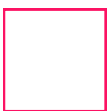




## MuffleStick

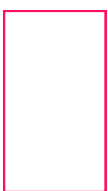
### Styles



Square



Circle



Rectangle

**MuffleStick** is our own branded self-adhesive acoustic panel. MuffleStick features Class A sound absorption capabilities. This high-performance sound absorbing panel aids in the reduction of echo and reverberation – contributing to a clear, balanced, and enjoyable sound environment. The installation of this acoustic panel couldn't be easier with its simple peel and stick application – making it ideal for an easy DIY project!

### Advantages:

- Made from high-quality melamine foam
- Class A sound absorption
- Available in several fabric types
- Wide range of colours to choose from
- Self-adhesive backing for an easy peel and stick application

# Product Specifications

MuffleStick is made from a high-quality and lightweight melamine foam with a self-adhesive backing.

## Fire

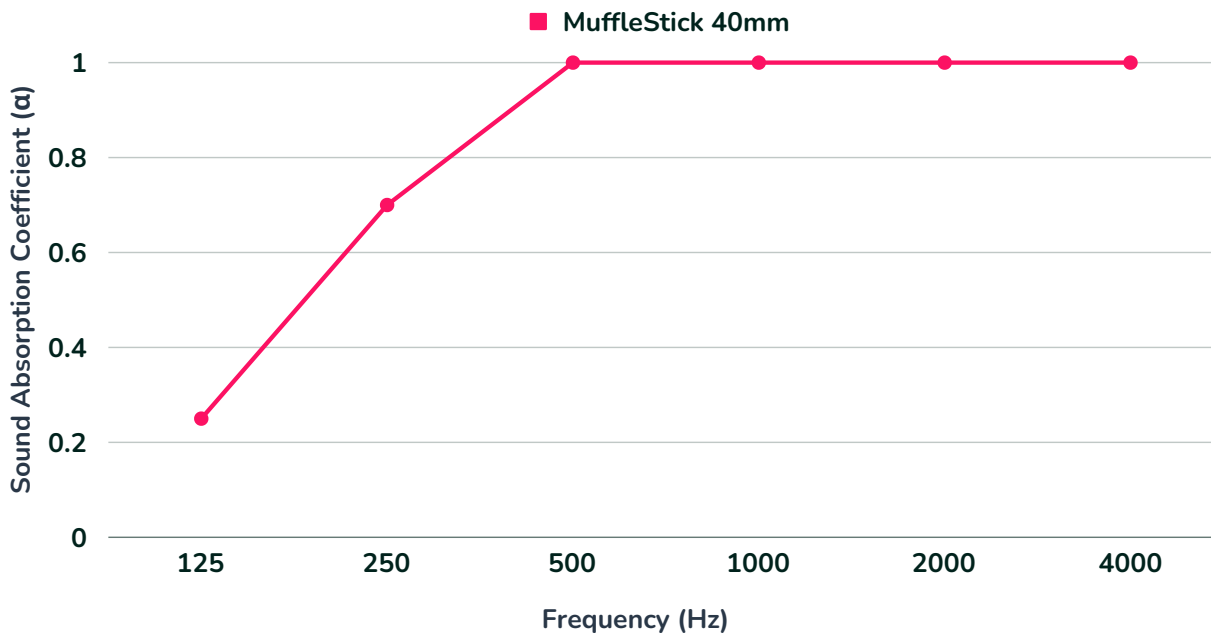
MuffleStick core board has been tested and offers Class O fire rating to BS476: Part 9 and 7, BS 6853 Annex D.8.4, and BS 6853 Annex B2 Fabric facing complies with:  
Cara: Class 1 to BS476: Part 7 and EN1350-1 Class B, s1, d0

## Weight

MuffleStick panels have a density of 9kgm<sup>-3</sup>.  
All volumetric mass densities are given as approximations.

## Acoustic Performance

MuffleStick is made from a high performing acoustic foam which offers 'Class A' | sound absorption  
**Noise Reduction Coefficient** | 0.95 (95%) BS EN ISO 345:2003



# Product Dimensions

MuffleStick acoustic panels are available in 3 different shape options – square, rectangle, and circle. Each shape is available in a variety of sizes to suit your space perfectly.



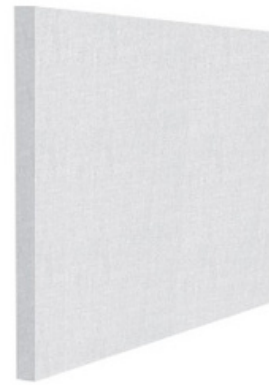
**Rectangle**

1200 x 1500 x 40 (mm)  
1200 x 1800 x 40 (mm)  
1200 x 2000 x 40 (mm)  
1200 x 2400 x 40 (mm)  
1200 x 600 x 40 (mm)  
1200 x 900 x 40 (mm)



**Circle**

Ø 800 x 40 (mm)  
Ø 1000 x 40 (mm)  
Ø 1200 x 40 (mm)



**Square**

600 x 600 x 40 (mm)  
800 x 800 x 40 (mm)  
900 x 900 x 40 (mm)  
1000 x 1000 x 40 (mm)  
1200 x 1200 x 40 (mm)



# Installation

MuffleStick panels are suitable for fixing to a variety of solid surfaces including concrete, plasterboard, and block work. Before panel application, wallpaper should be removed and any emulsion paint should be brushed off with a stiff brush.

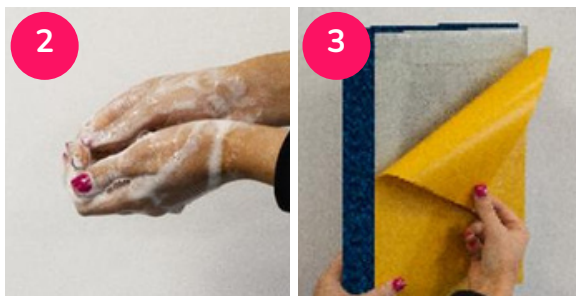
The application area needs to be completely dry and free from dents, bumps or imperfections – the surface should be 100% flat. Any signs of dampness or unevenness should be eliminated before installation. A minimum of 60mm should ideally be left between each panel.

We recommend a test adhesion be complete before applying all panels. Ideally, the panels should be installed in room temperatures between 5°C and 22°C.



## Step One

Measure the area you'd like to place the panel and mark the wall.

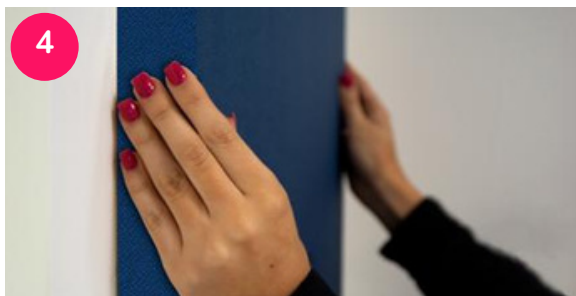


## Step Two

Handle panel with clean and dry hands (ensure panel is also clean)

## Step Three

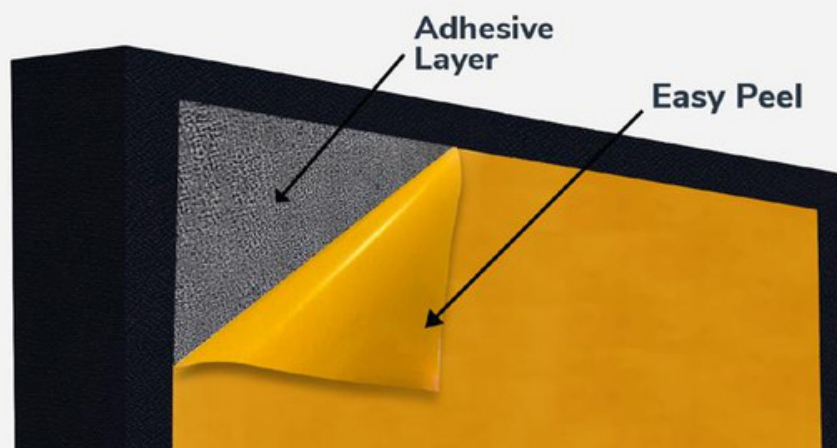
Remove the backing and peel away the entirety of the yellow sheet



## Step Four

Place the panel on the wall (Application is permanent) and push firmly against the wall across the whole surface to complete the installation

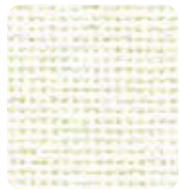
For ceiling application, a silicone adhesive must be used.



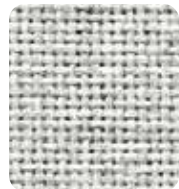
# Colours

MuffleStick is available in a broad range of colours. The Cara fabric range is available for the square and rectangle panels only.

## CARA COLOUR RANGE



Vit EJ184



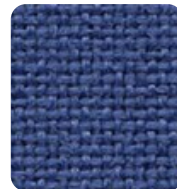
Glass EJ004



Dolphin EJ105



Galilee EJ125



Adriatic EJ154



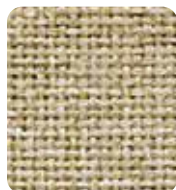
Inverness EJ175



Lead EJ104



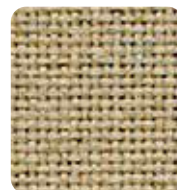
Spray EJ033



Lomond EJ192



Austen EJ173



Beltane EJ193



Shetland EJ191



Lossie EJ197



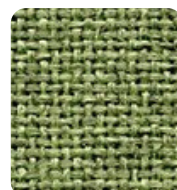
Tummel EJ038



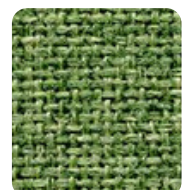
Pitlochry EJ076



Maree EJ195



FairIsle EJ186



Staffa EJ185



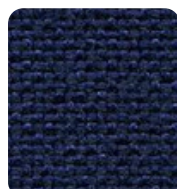
Lora EJ187



Ronay EJ189



Easdale EJ188



Walten EJ011



Portland EJ016



Merrick EJ048



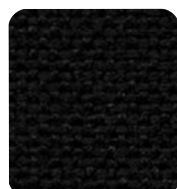
Chaucer EJ172



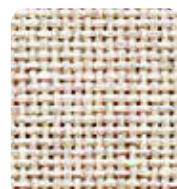
Hillswick EJ190



Denny EJ196



Black EJ138



Clan EJ169



Carron EJ015



Lerwick EJ194



Clunie EJ180

# Colours

The Lucia fabric range is available for the square and rectangle panels only.

## LUCIA COLOUR RANGE



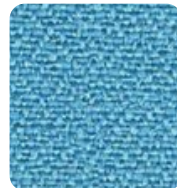
Adobo YB165



Martinique YB004



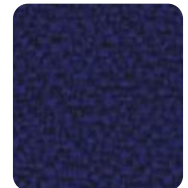
Bluebell YB097



Marianna YB157



Steel YB095



Ocean YB100



Campeche YB301



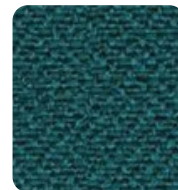
Madura YB156



Apple YB096



Windjammer YB047



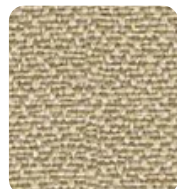
Montserrat YB011



Paseo YB019



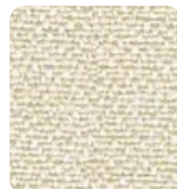
Rum YB086



Aruba YB093



Slip YB094



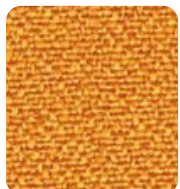
Oyster YB107



Blizzard YB108



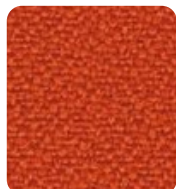
Buru YB170



Solano YB088



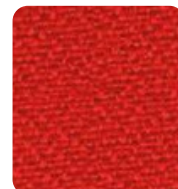
Calypso YB106



Lobster YB087



Tortuga YB168



Belize YB105



Bridgetown YB102



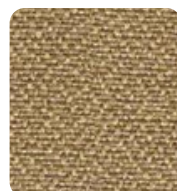
Sombrero YB046



Tarot YB090



Havana YB009



Sandstorm YB302



Tequila YB038



Scuba YB089



Costa YB026

# Colours

The Blazer Lite range is available for the Circle panels only.

## BLAZER LITE COLOUR RANGE



RETREAT



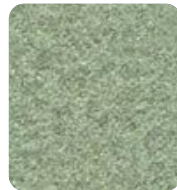
HAVEN



BALANCE



HUSH



PILLOW



MOOD



DAYDREAM



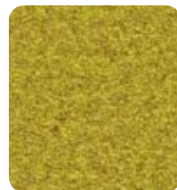
LOVE



BLISS



ANGEL



HOPE



GRACEFUL



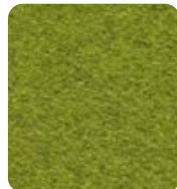
ASPIRE



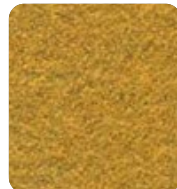
TENDER



PRAISE



HAPPY



BUDDHA



VERITY



DEVOTED



WORSHIP



SHELTER



TRUE



CUDDLE



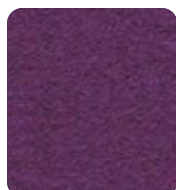
HARMONY



DAINTY



PASTEL



PAMPER



WISH



FAITH



FREEDOM



SOLACE



# Product Care

## Delivery, Storage & Handling

MuffleStick panels should not be exposed to excessive moisture when storing or handling. When storing, lay the panels flat and keep away from dirt or damp.

## After Care

Once installed, any light dirt marks can be removed using a proprietary carpet spot cleaner. Ensure to test the carpet cleaner on a smaller area of the panel to ensure the fabric is not adversely affected.

## Supplier

[fi.muffleacoustics.com](https://fi.muffleacoustics.com)

[hello.fi@muffleacoustics.com](mailto:hello.fi@muffleacoustics.com)

+358 (0) 80 041 38 53

Note: Product MUST be checked for colour shading differences, flaws, defects or damage prior to installation. Once installation has been commenced, the products are deemed to have arrived in perfect condition – any of the above reported after installation will not be covered by your warranty.