Frameless panels designed to reduce reverberation and improve user comfort, available in a wide range of shapes, sizes and finishes.

www.artofacoustics.co.uk
A painted or preferably fabric faced panel system is ideal for areas where there is an echo and reverberation problem.

In addition to an unlimited library of shapes and sizes, a vast range of fabric colours from the Camira Blazer®, Blazer Lite®, Cara®, Lucia®, Rivet® and Synergy® ranges means endless visual design possibilities when it comes to Acoustic Wall Panels.

Manufactured from high density fiber glass with a fabric wrap finish, our frameless Acoustic Wall Panels offer great sound absorption characteristics.

Installation is fast and simple, with panels applied using spray adhesive and our innovative metal grips - which are supplied in the number required according to the amount of panels specified.

The only tools required are a pencil and either a screwdriver or drill. Or, you could of course leave our expert installation team to take care of everything for you.

Panels require little maintenance and can be cleaned using a hoover to remove any dirt, or can standard carpet or fabric cleaners. We recommend any cleaning products are tested on a small area in the first instance.

The acoustic core is made up from over 95% recycled materials.
Panels can be specified in any size up to 1,200mm high by 2,700mm wide, and can be specified in almost any flat shape. They are available in a thickness of either 40mm (‘Class A’) and 25mm (‘Class C’).

Almost any shape can be specified thanks to our water jet cutting process.

Avoid specifying panels close to devices that emit high local heat temperature such as air conditioners, radiators etc.

With regards to cleaning, panels can be hovered in addition to using standard carpet or upholstery shampoo.

Heavy spills should be absorbed using a towel or cloth, however avoid harsh rubbing and excessive water as this could cause damage to the finish.

Our Acoustic Wall panels have been tested and offer ‘Class O’ fire rating (according to BS476: Part 6). Fire ratings for facing fabric depends on the fabric specified.

For further technical information, please contact us.

<table>
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<tr>
<th>Thickness</th>
<th>25mm</th>
<th>40mm</th>
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<tr>
<td>Panel Dimensions</td>
<td>1,200mm x 2,700mm</td>
<td>1,200mm x 2,700mm</td>
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<tr>
<td>Panel Weight</td>
<td>approx. 3.5kg / m²</td>
<td>approx. 4.5kg / m²</td>
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Better acoustics improve concentration and productivity by helping to reduce noise distraction within a space. This results in improved productivity, collaboration and communication.

Acoustic Wall Panels work by absorbing sound waves that hit them, reducing the reverberation and echo within the space.

Every space is different, and using our experience we are able to advise on the amount and type of treatment required to enhance the acoustics of any interior.

Our acoustic tests shown below were both carried out when panels are directly fixed to a surface - higher sound absorption can be achieved when installed with a cavity.

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<th>Thickness</th>
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<tr>
<td>Noise Reduction Coefficient</td>
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<td>0.94*</td>
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<td>Sound Absorbency Classification</td>
<td>C*</td>
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*Note tested directly fixed to surface.
Installation

Acoustic Wall Panel installation is fast and simple using only spray adhesive, metal grips and screws - all of which are provided on delivery in correct quantity.

We recommend a team of two people for installation of panels over 500mm in either width or height.

Panels should be checked thoroughly for quality prior to install.

For larger and more complex installations, our team of experts are here to help having successfully delivered acoustic comfort on projects all over the UK and beyond.

Step 1

Ensure the wall surface is both clean and dry. Use your panel as a template and sketch around the outside in pencil. You may also want to use masking tape and / or plastic sheeting to protect your wall outside of your marked area, as you will shortly be using spray adhesive.

Step 2

Using your sketched line as a guide, affix your metal grips to the wall surface using a screwdriver or drill. We recommend 4 grips (1 per corner) for panels over 1,200mm in height or width. Smaller panels will need only two grips - in the center of your marked area on both the left and right sides.

Step 3

Spray 100% of the surface area on the Acoustic Wall Panel’s back face, as well as the area you previously sketched onto the wall surface. Wait 5 minutes for the adhesive to dry.

Step 4

Finally, carefully push your Acoustic Wall Panel onto the metal grips, allowing them to bite into the back face. Hold firmly in place for 60 seconds to allow the adhesive to bond.
Our Acoustic Panels can be painted to any RAL colour, or wrapped in the durable fabrics detailed below. Other fabrics are available on request. Feel free to contact us for a free sample.

Camira Lucia®

Adobo YB165  Marianna YB157  Costa YB026  Ocean YB100  Martinique YB004

Bluebell YB097  Scuba YB089  Campeche YB301  Montserrat YB011  Windjammer YB047

Apple YB096  Madura YB156  Tarot YB090  Bridgetown YB102  Buru YB170

Steel YB095  Paseo YB019  Sombrero YB046  Tequila YB038  Rum YB086

Slip YB094  Blizzard YB108  Oyster YB107  Aruba YB093  Solano YB088

Tortuga YB168  Lobster YB087  Belize YB105  Calypso YB106  Sandstorm YB302

Havana YB009
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- Lerwick
  - EJ194

- Lossie
  - EJ197

- Tummel
  - EJ038

- Pitlochry
  - EJ076

- Maree
  - EJ195

- Beltane
  - EJ193

- Lomond
  - EJ192

- Austen
  - EJ173

- Lead
  - EJ104

- Chaucer
  - EJ172

- Portland
  - EJ016

- Spray
  - EJ033

- Shetland
  - EJ191

- Clan
  - EJ169

- Hillswick
  - EJ190

- Glass
  - EJ004

- Merrick
  - EJ048

- Denny
  - EJ196

- Lora
  - EJ187

- Carron
  - EJ015

- Fair Isle
  - EJ186

- Staffa
  - EJ185

- Ronay
  - EJ189

- Walten
  - EJ011

- Cluanie
  - EJ180

- Adriatic
  - EJ154

- Inverness
  - EJ175

- Galilee
  - EJ125

- Dolphin
  - EJ105

- Easdale
  - EJ188

- Vit
  - EJ184
Camira Blazer Lite®

Mood
LTH44

Wish
LTH67

Dainty
LTH64

Harmony
LTH63

Balance
LTH41

Hush
LTH42

Happy
LTH55

Shelter
LTH60

Graceful
LTH51

Faith
LTH68

Pamper
LTH66

Verity
LTH57

Pillow
LTH43

Retreat
LTH39

Tender
LTH53

Cuddle
LTH62

Haven
LTH40

Solace
LTH70

True
LTH61

Pastel
LTH65

Daydream
LTH46

Bliss
LTH48

Buddha
LTH56

Hope
LTH50

Aspire
LTH52

Praise
LTH54

Devoted
LTH58

Angel
LTH49

Love
LTH47

Worship
LTH59

Freedom
LTH69
## Camira Synergy<sup>®</sup> [continued]

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Get In Touch

Phone: 0844 88 44 848
Email: info@artofacoustics.co.uk

www.artofacoustics.co.uk