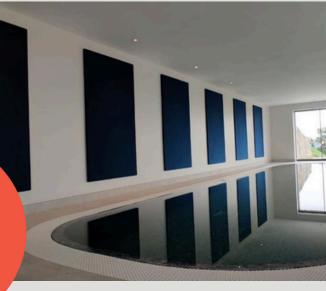
SilentWall Fabric Wrapped Acoustic Panels





About SilentWall

High performing sound absorbing panels designed to control reverberation and absorb unwanted noise. Available in custom sizes, endless fabric choices





SIEN

SPACE



Paris Farm, Maidstone Road, Hadlow, TN11 OLT

Product Specifications



Fire

SilentRaft core has been tested and offers Class O fire rating to BS476: Part 6. Reaction to fire classification: B-s1,d0 in accordance with EN 13501 Fabric facing complies with Class 1 to BS476: Part 7. Class O fabrics can be supplied on request.



Acoustic Performance

SilentWall 25mm | Class C | NRC 0.80 SilentWall 40mm | Class A | NRC 0.95 BS EN ISO 345:2003

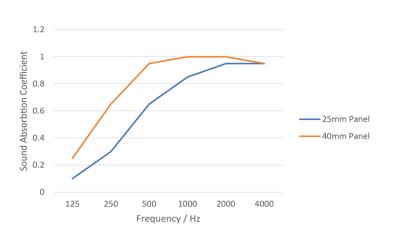


Cleaning

Refer to the chosen fabric cleaning instructions for detailed guides. Basic stains can be wiped off or removed using upholstery cleaner.



Weight SilentWall 25mm weigh 3.5kg/m2 SilentWall 40mm weighs 4.5kg/m2



SilentWall has been tested for sports halls, games and multi-purpose use. Tested for safety against ball throwing and certified to DIN 18032-3: 1997-04

Product Dimensions

SilentWall is available in several sizes, multiple shapes and can be custom made as per your requirements. For custom requests, get in contact with our sales team. Our standard sizes are below. Tolerance is +/- 3mm on all sizes.

1200 x 600 x 25 (mm) 1200 x 900 x 25 (mm) 1200 x 1200 x 25 (mm) 1200 x 1500 x 25 (mm) 1200 x 1800 x 25 (mm) 1200 x 2100 x 25 (mm) 1200 x 2400 x 25 (mm) Ø 800 x 25 (mm) Ø 1200 x 25 (mm) 1200 x 600 x 40 (mm) 1200 x 900 x 40 (mm) 1200 x 1200 x 40 (mm) 1200 x 1500 x 40 (mm) 1200 x 1800 x 40 (mm) 1200 x 2100 x 40 (mm) 1200 x 2400 x 40 (mm) 600 x 2400 x 40 (mm) Ø 800 x 40 (mm)



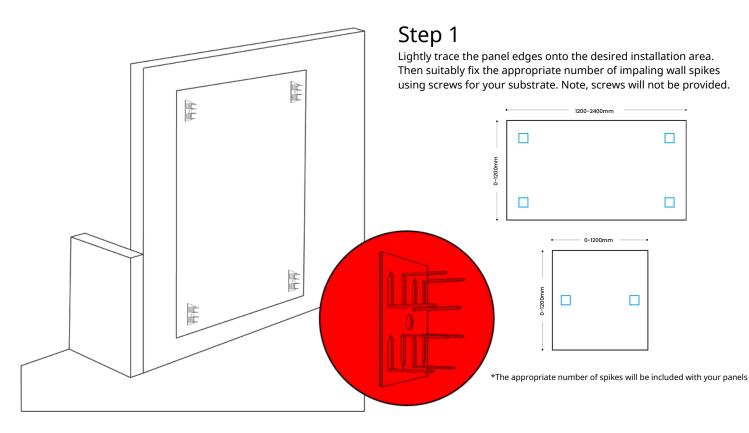




Installation

WALL SPIKE & ADHESIVE

Make certain that every wall surface where the panel will be affixed is clean and dry. Panels can be secured to various surfaces, such as concrete, drywall, and masonry, as long as they are sturdy. Any wallpaper should be removed, while glossy paint should be roughened to ensure the best adhesion. For emulsion paint, use a rigid brush to rough up.

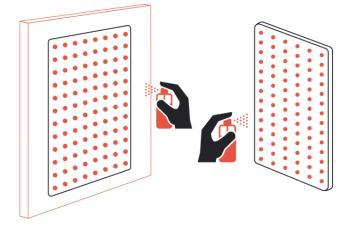


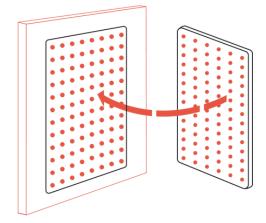
Step 2

Spray contact adhesive onto both the installation surface and the panel in opposite directions, to create an intertwinning weave of adhesive. Be sure to spray over the wall spikes. Adhesive should be applied to 100% off both surfaces

Step 3

Wait 2-5 minutes for the adhesive to "flash off", then carefully align the panel to the marked area and push gently onto the wall spikes. Once happy with the postioning on the wall, press firmly to ensure full contact has been made with the opposing surface.











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Installation

ROTOFAST SNAP-ON ANCHORS

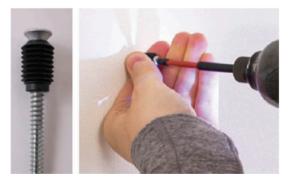
Perfect for installations where panels need to be mounted securely and adhesive is not preferrable The Rotofast Snap-On Anchor locks the panel onto any flat surface. Simply twist the anchor into the panel using the included tool, and attach the corresponding locking pins to the wall or ceiling. The panel clicks and locks onto these pins, providing safe and secure installation.



Rotofast Snap-On parts Everything you need to install your panels in 5 easy steps.



Step 2 Insert provided marking plugs into the anchors



Step 4

Screw ratchets to wall at marked locations. Flat end of the ratchet faces the wall, curved end facing out. Wall plugs are recommended if going directly into plasterboard



Step 1

Screw anchors into the back of the panel using the provided driver tool. Recommended between 4 and 6 anchors depending on size.



Step 3

Push panel firmly against the wall to mark drilling points for anchor locations. Ensure panel is level when adding the marks.



Step 5 Firmly push panel onto ratchets to complete the installation







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Fabric Colours

CAMIRA ERA

Era is a subtle, two tone polyester fabric containing stretch in both directions for ease of upholstery. The baby herringbone weave offers an understated contemporary texture while its colouring technique provides close up intrigue. The palette incorporates playful brights and sophisticated muted tones.

| CSE01 Futurist | CSE02 Generation | CSE03 Lifetime | CSE05 Span | CSE06 Cycle | CSE07 Period | CSE08 Chapter |
|-------------------|-------------------|-------------------|-----------------|-----------------|------------------|------------------|
| CSE09 Prime | CSE10 Everlasting | CSE11 Forecasting | CSE12 Perennial | CSE13 Present | CSE14 Forward | CSE15 Stage |
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| CSE16 Timelapse | CSE17 Phase | CSE18 Event | CSE19 Calendar | CSE20 Aeon | CSE21 History | CSE23 Occurence |
| | | | | | | |
| CSE24 Date | CSE25 Sequence | CSE26 Turn | CSE27 Measure | CSE28 Extent | CSE29 Experience | CSE30 Transition |
| | | | | | | |
| CSE31 Splitsecond | CSE32 Occasion | CSE33 Analogue | CSE34 Endurance | CSE35 Signature | CSE36 Notation | CSE37 Rest |
| | | | | | | |
| CSE38 Allowance | CSE39 Youth | CSE40 Maturity | CSE41 Quota | CSE42 Range | CSE43 Late | CSE44 Elapse |
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CSE45 Prompt

CSE46 Memo

C.



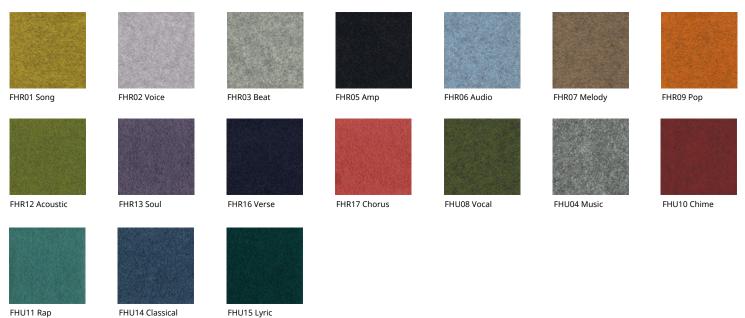


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Fabric Colours

CAMIRA SONUS

With a fibre felted finish and an appealing mélange effect, the Sonus range is the ideal accompaniment for a modern interior. An acoustically transparent fabric for use on panels, Sonus is the perfect enhancement for a range of vertical surfaces. The complementary Sonus Etch is available in two understated grey shades, bringing added depth with its subtle embossed lattice design.



FHU11 Rap

FHU14 Classical

Fabric Suppliers



ENDLESS FABRIC OPTIONS

Thanks to our access to various fabric suppliers, SilentWall can be wrapped in an extensive variety of stunning fabrics from brands such as Camira, Vescom and Gabriel. Whether you are matching existing decor or designing a space completely from the ground up, we can offer a suitable solution.

Most ranges of fabrics from these suppliers are suitable for use on SilentWall. Camira Sonus and Era are our standard options, please contact us for more.







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