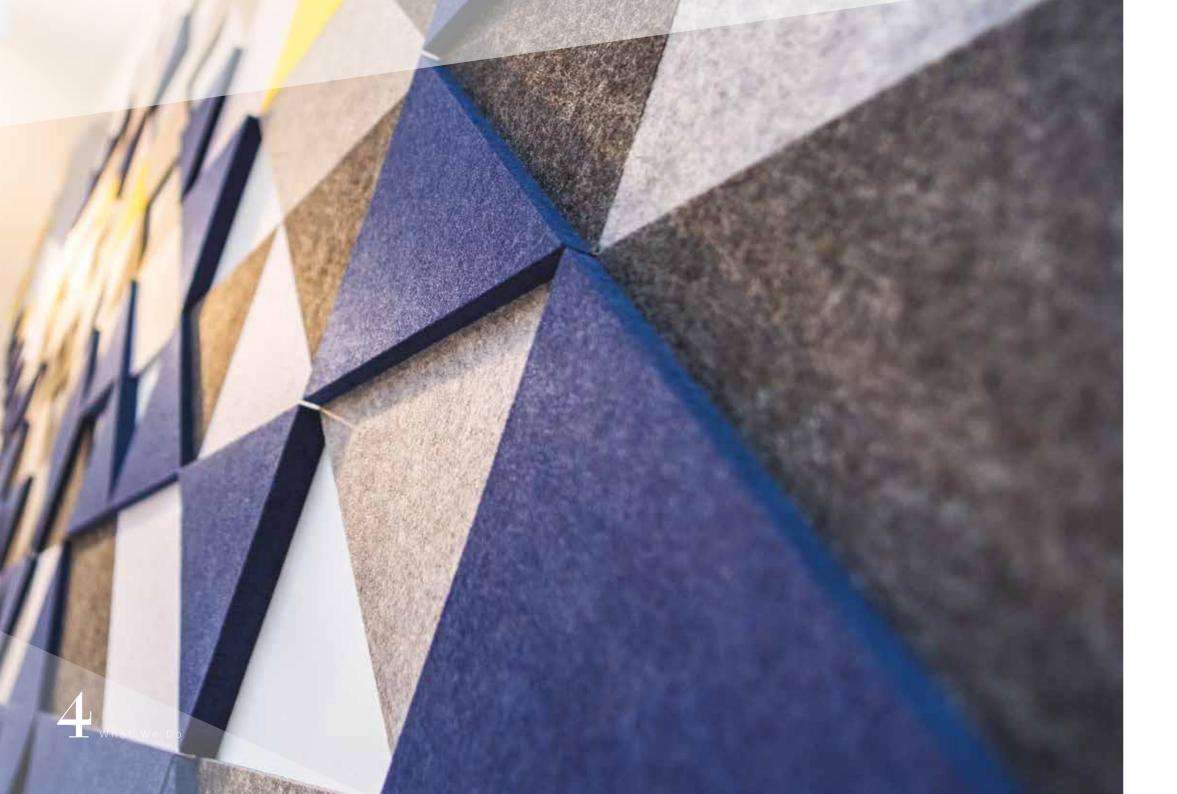




### Contents



0	WAVE	С	40	CLASS CIRCLES
2	FOREST	s Range	42	CLASS WALL PANELS
4	PRISM	Soundtect Class Range	44	CLASS ABOVE RAFTS
66	CUBISM	Sound		
88	TETRIS		46	COLOUR PRODUCT CARE
			48	SPECIFICATION
			50	



## what we do

DESIGN

FLEXIBILITY

### INNOVATIVE SOLUTIONS TO YOUR REVERBERATION ISSUES

Acoustics are now a recognised By creating highly design problem or application in every part of our daily life, from workplace to home, schooling to leisure.

Soundtect has developed products that not only address the issue of reverberation but also add a positive design feature to rooms or areas in both commercial and residential applications.

As a recycled product, Soundtect is an ideal choice for greener projects and with performance levels of up to 1.0 NRC the panels are acoustic to the core.

led panels, Sountect has camouflaged acoustic function with imagination and produced beautiful patterns that are technically admirable due to their finely tuned balance of reverberation control and sound absorption.

Add this to fine design; a wow factor has entered the room.

### GREEN

Soundtect Acoustic Wall and Ceiling panels are available in 12 eye catching designs in our approach to acoustics. core 3-D range and Class Using 70% recycled range that will enhance polyester; Soundtect the interior of any project. acoustic panels are a Soundtect Acoustic 3-D panels are readily available in 16 colours, Freestyle is available in 22 with manufacturing this to compliment any project. product into exhibition

With the ability to offer short term use, we felt a far greater range of they still didn't comply colours based on quantity, with our environmental Soundtect are also the values. So the carpet perfect choice for more fibres were reused and bespoke applications.

### CREDENTIALS

Soundtect Ltd. is

very proud of its

carpets for their second

lavered in a unique way to create our highly efficient acoustic felt and Soundtect Acoustic panels were born.

Soundtect Acoustic panels are all tested to environmentally friendly British and European and acoustics. We are tests for every product 3rd generation product are current and valid. which began life as PET bottles. Not content Soundtect are happy

PERFORMANCE

GUARANTEED

to provide certification upon request giving you product ensures it is peace of mind when it comes to specifying and installing Soundtect or react with allergies. Acoustic panels.

### APPLICATION SOLUTIONS

Education, Offices, Retail, Standards for both fire and Domestic. Soundtect your project from working consistently ensuring that up to 1.00 NRC and are easily installed making them the perfect acoustic solution.

> The nature of this non-toxic, and is therefore quaranteed not to irritate

### **PROJECT** SUPPORT

Soundtect experts would Leisure, Hotel, Restaurant, be delighted to assist Public Health, Commercial you with all stages of Acoustic Panels provide on your design with an architect to in-house installation support. Soundtect staff will work closely with you to ensure project satisfaction.



### soundtect and the



Soundtect has been manufacturing a wide range of acoustic solutions for 13 years using post-consumer recycled PET to manufacture their products. All the products have been certified sustainable by Global Green Tag with a Platinum certification for Asthma and Allergy sensitive credentials.

Global GreenTag is one of the world's most robust, trusted and widely recognised eco labels. "We independently assure that every product is fitness tested and certified under one of our two leading certification programs that use the world's best scientific methods. That's why we have earned the reputation and trust of thousands of buyers, hundreds of companies and numerous green building councils, certification bodies and governments around the world"



bit.ly/42zF3R0

Please visit Global Green Tag to see the products certified using the QR code above.

Full certificates available on request.

## the environment

Sustainability is about more than simply looking after the environment.



With companies looking extensively at green options for their new offices, Soundtect credentials means that we are frequently specified for projects demanding high levels of sustainable design. Soundtect is very proud of its environmentally friendly approach to acoustics.

70% recycled polyester, the panels are a third generation product which began life as a plastic PET bottle. Not content with turning this product into exhibition carpets for their second use, the panels were designed after it became clear that one use for exhibitions was a real issue in our companies' environmental beliefs.

Using a careful and effective way of layering the recycled fibre from used carpets, a superior quality, high performance acoustic felt was born. A design team was brought in to create the fabulous designs that are now instantly recognisable and through Soundtect the face of acoustics changed forever.

Soundtect has a UK warehouse containing a large quantity of Class and 3D stock. The Freestyle is shipped per order due to the uniqueness of each order, but we do request enough time where possible to ship by sea freight. This also relates to non-stocked colours in the Class and 3D range too.

a superior quality, high performance acoustic felt was born





## freestyle

Discover the stylish, versatile and aesthetic freestyle



Soundtect's Freestyle™ Panels are architecturally inspired and can be used to create stunning, utterly modern wall and ceiling designs in a range of colours and finishes.

The contemporary design is suited to a range of commercial applications and ensures effective acoustic management whatever the space.



## rafts



Exceptional levels of acoustic performance

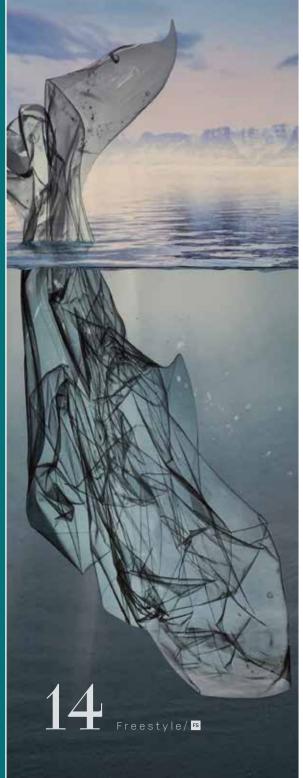


Baffles are engineered acoustical products giving exceptional levels of acoustic performance. Ideal for noisy environments where traditional acoustic ceilings are not possible.

The Baffles and rafts are installed using our unique suspension cable system allowing for easy installation and removal.

The fins are installed via circular hooped bolts with can be attached either to a suspended frame system or to hooks directly on the ceiling. For wall applications, the panels have an internal system to create a floating finish.







# freestyle printed

With up to 70% recycled content and finely tuned reverberation and sound control, Freestyle™ is the natural choice for bespoke designs that challenge the status quo.







### skreen

Lightweight and easy to install acoustic application creating visual movement and eye catching features to walls and ceilings, whilst addressing the problem of reverberation. The panels are easily wall mounted to create bespoke feature walls that absorb sound and enhance sound quality.

Understated Elegance. Add a new dimension to your environment

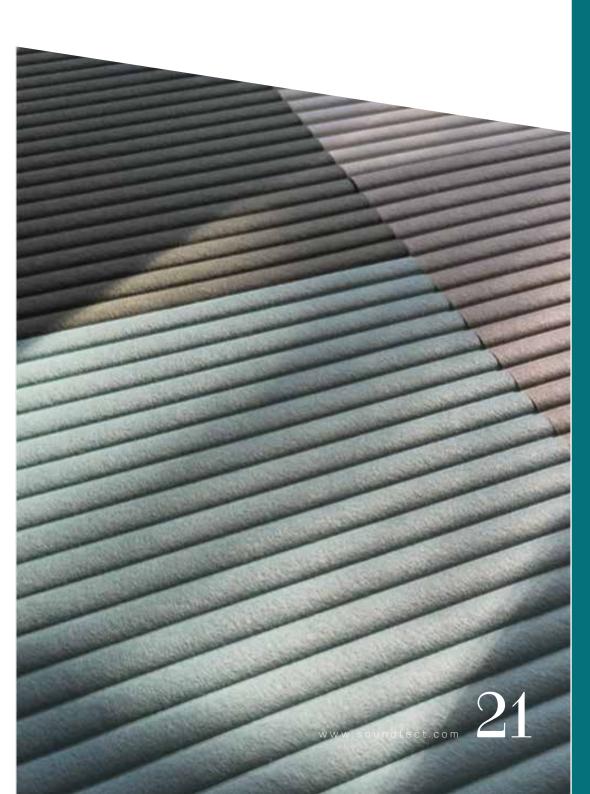


### linear

Serenity and calm is the theme of these dimensionally sculpted panels. Mounted in a matched run on a wall, the motif excites the eye.

Linear embossed freestyle sheets are a confident presence in the space. Producing sound control technology composed of recycled materials the pattern is designed to define the essence of exceptional decor.

Pattern creating movement as well as function



### freestyle harmony

Slatted 25mm width x 20mm depth battens are prefixed width 10mm spacing to a backing felt which is super fine allowing easy installation on curved and straight surfaces alike.





freestyle harmony





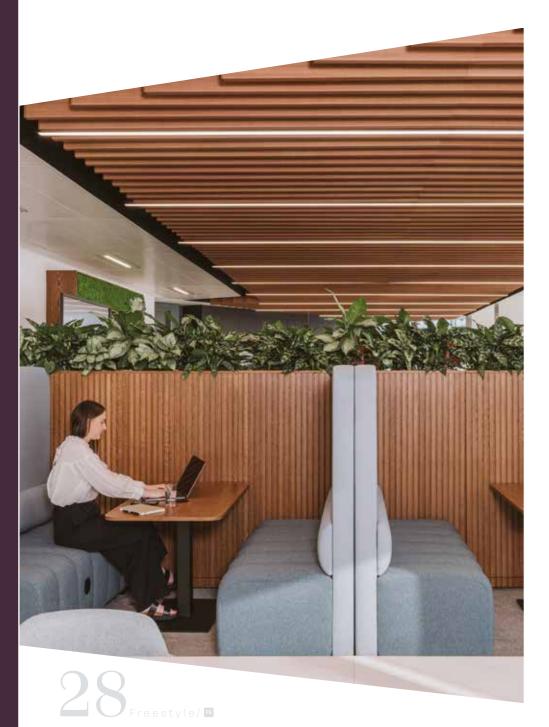
### wall



Understated Elegance. Add a new dimension to your environment

The Soundtect Ripple: Gently curved semi circular tubes of superior acoustic felt, affixed to walls for a stunning rippled wall effect, with superb acoustic qualities.

The easily installed design is suited to a range of commercial applications and ensures effective acoustic management whatever the space. Each strip, up to a maximum 2400mm length, can be cut into various widths of choice.



### acoura

The Soundtect Acoura: The easily installed design is suited to a range of commercial applications and ensures effective acoustic management whatever the space. Each strip, up to a maximum 2400mm length, can be cut into various widths of choice.

Understated Elegance.
Add a new dimension to your environment





# 3D Wave

undulating curves and dips undulating intriguing with its deep

Fluid and intriguing with its deep undulating curves and dips, Wave brings movement and life to walls, making it a true feature in any room. The depth of panel is designed to give it a high absorption of sound resulting in a super-efficient 1.00 NRC.

Made from 100% polyester, with over 70% recycled content. The panels can also be recycled making them an incredible environmentally friendly product.



# 3D forest

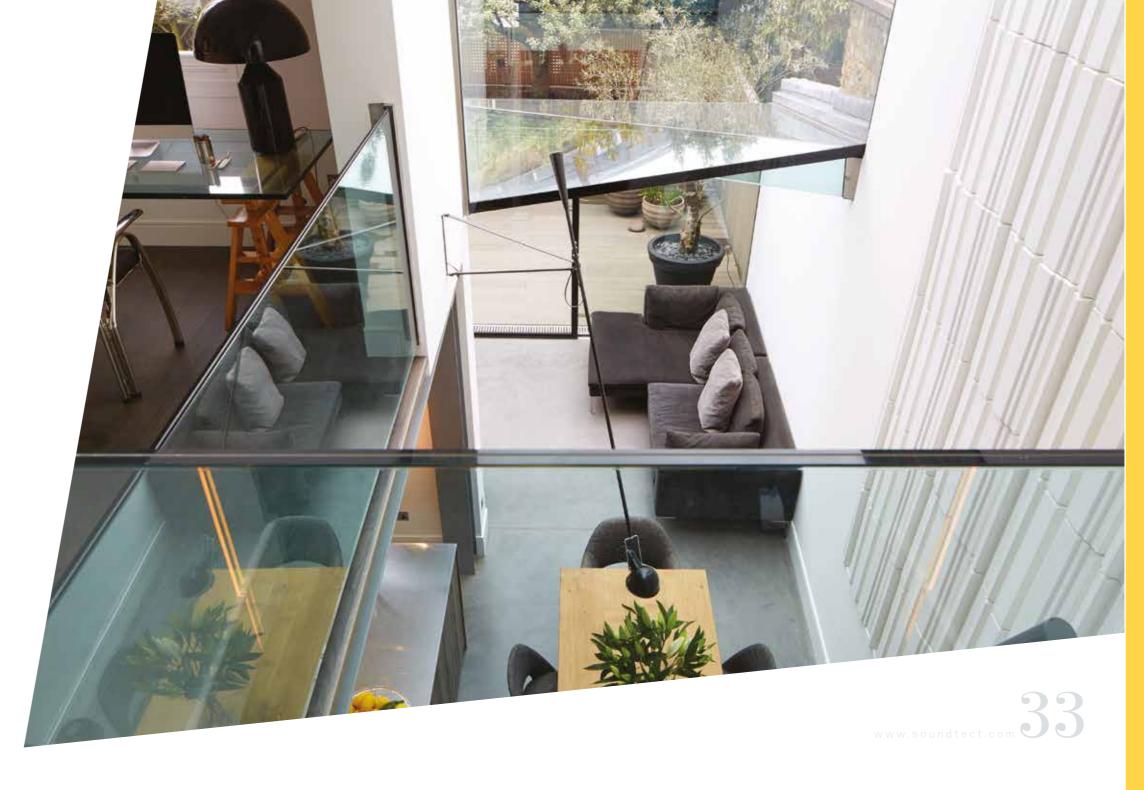
Forest is the latest addition to the Soundtect Forest offers a bold linear design, with its range, emulating natures greatest gift. The curved surface and deep channels offering a panels versatile enough to be used in any depth of panel is designed to give it a high superb diffusion quality to the design. absorption of sound resulting in a superefficient 0.95 NRC.

environment from schools to offices. Forest provides a pattern that lends itself to any indoor space.



Taking inspiration from nature





# brism

Soundtect Prism panels reduce reverberation by offering Class A absorption to increase speech intelligibility in a specific area while reducing background sound noise levels.

The panels are easy to install; either wall soundtect offers design options that are unusual and stand out, giving designers more choice and flexibility for acoustic applications.







increase speech intelligibility in a specific area





## 3Dism

### fantastic acoustic properties and asymmetrical design







This design is versatile enough to be used in any environment from schools to offices with its four differently levelled plains in one panel.

Cubism not only has fantastic acoustic properties but the asymmetrical design offers the user the ability to use 16 units in a square before repeating the pattern.



tetris afusion of geometry and raised spheres





In a fusion of geometry and raised spheres. Tetris combines art with function in this fascinating wall ensemble, easily adapting to both residential and commercial settings.







# wall panels

Manufactured from the same environmentally friendly material as the highly desirable range of Soundtect 3D panels, the all new Soundtect CLASS range is also complimented by "CLASS ABOVE" a stunning range of baffles and rafts. Undoubtedly the most cost effective high quality high performance wall panels, baffles and rafts welcomed by many clients globally.

highly absorbent range of Class wall panels





## above rafts







Baffles are engineered acoustical products giving exceptional levels of acoustic performance. Ideal for noisy environments where traditional acoustic ceilings are not possible.

The Baffles and rafts are installed using our unique suspension cable system allowing for easy installation and removal.

frame system or to hooks directly on the ceiling. For wall applications, the panels have an internal system to create a floating finish.

Exceptional levels of acoustic performance

### 3D Standard Colour Range



Please note that some of the above colours are a special order and will therefore have a longer lead time than others.

Please contact our office at: admin@soundtect.com for clarification.

This colour chart is for reference only. Based on our policy to use recycled fibres, it's a natural property that different batches of colour will vary.

### CLASS Colour Range



### Freestyle Colour Range



### PRODUCT CARE

Simply use soap and water or specific carpet cleaner to remove stains or marks.

The panel should be blotted first to remove surface spills and then gently cleaned with a soft clean cloth, taking care not to rub excessively or use excess water.

Soundtect acoustic panels offer design options that are unusual and stand out, giving designers more choice and flexibility for acoustic applications.

The panels are easily wall mounted showed only 0.03% absorption and can be used to create floating of moisture during recent testing ceilings that absorb sound and enhance sound quality.

Reverberation is reduced by offering Class A absorption to increase speech intelligibility in a specific area while reducing background sound noise levels. Soundtect panels are for indoor use only but can be used in any area that acoustic treatments are required including areas of high levels of humidity such as swimming pools, as polyester fibre where panels were subjected to high humidity of 90% for a five day period. Moisture does not affect polyester and is therefore safe in all indoor applications.

### All Soundtect products comply with British Standard regulations

Fire Class Testing Soundtect Panels achieved Class BS1 DO. this makes Class Circles suitable for use in Class 1 and Class 0 requirements.

**Acoustic Performance** Soundtect Panels offer excellent sound absorption properties. The Laboratory Measurement of Random Incidence Sound Absorption to BS EN ISO 354:L2003.

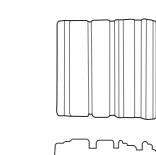
### Standard Colours & Special Colours

- · Not all colours shown are held in stock but they are available within 2-12 weeks.
- Please contact our office enquiries@ soundtect.com for clarification.
- · A further selection of colours are available in our Special Range.
- Prices and lead times will vary depending on quantity.

### **Specifications**

Wave

Forest



### Specifications

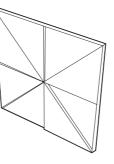
- Product size 600 x 600 x 75mm
- · Composition 100% polyester fibre (PET) 70% recycled

- Fire Class BS1 DO (UK Class 1)

### Specifications

- Product size 600 x 600 x 75mm
- · Composition 100% polyester fibre (PET) 70% recycled
- Fire Class: BS1 D0 (UK Class 1)

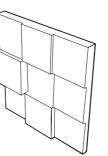
### Prism



### Specifications

- Product size 600 x 600 x 50mm
- Composition 100% polyester fibre (PET) 70% recycled
- NRC: 0.90
- Fire Class: BS1 DO (UK Class 1)

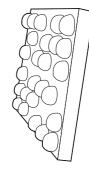
### Cubism



### Specifications

- Product size 610 x 610 x 50mm
- Composition 100% polyester fibre (PET) 70% recycled
- NRC: 0.90
- Fire Class: BS1 DO (UK Class 1)

### Tetris

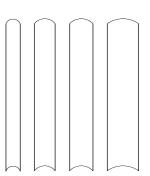


### Specifications

Fire Class

- Product size 460 x 460 x 40mm
- Composition 100% polyester fibre (PET) 70% recycled • NRC 0.90
  - BS1 DO (UK Class 1)

### Ripple



### Specifications

 Product size 30 x 2400mm 50 x 2400mm

60 x 2400mm 100 x 2400mm

- More sizes available on request Composition 100% polyester fibre (PET) 70% recycled expected 0.85 - test results pending
- Fire Class EN13501, Bs1d0

### Standard Colours & Special Colours

- · All products shown here are available in the colours opposite. Please speak to a Soundtect representative for more detailed information.
- · Not all colours shown are held in stock but they are available within 2-12 weeks.
- Please contact our office enquiries@soundtect.com for clarification.

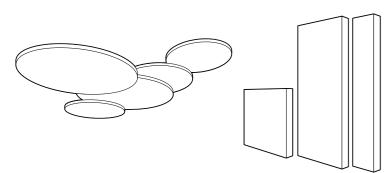
- · A further selection of colours are available in our Special Range.
- · Prices and lead times will vary depending on quantity.

### 3D Standard Colour Range





### Class Circles



### Specifications

- Product size: 800mm diameter or 1200mm diameter
- Composition: 100% polyester fibre (PET) 70% recycled

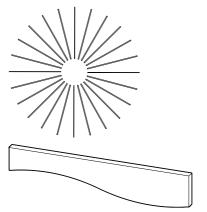
• NRC: 0.80

Colours

### Specifications

Class Panels

- Product size 1200 x 300mm
  - 1200 x 600mm 600 x 600mm
- Composition: Using the same tried and tested recycled
  - PET bottles as our existing range, 50%+ Recycled
  - 0.95

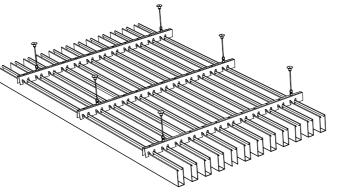


### Specifications

Solar rafts

- Product size Set of 26 Wavy 1200 x 300 x 20mm baffles installed to
  - create a 3m 2 ceiling raft
- · Composition: Using the same tried and tested recycled PET bottles as our existing range, 50%+
  - 0.85

### Acoura



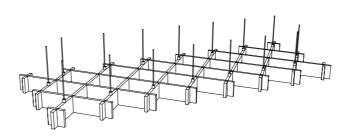
### Specifications

Acoura is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative

• Composition 100% polyester fibre (PET) 70% recycled

Fire Class EN13501, Bs1d0

### Kork

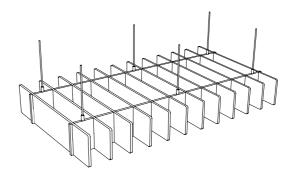


### Specifications

Kork is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative

• Composition 100% polyester fibre (PET) 70% recycled Fire Class EN13501, Bs1d0

### Kris Kros



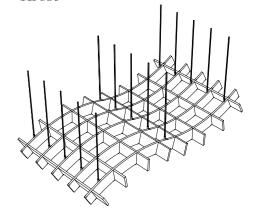
### Specifications

Kris Kros is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative for more details

• Composition 100% polyester fibre (PET) 70% recycled

Fire Class EN13501, Bs1d0

### Krest



### Specifications

Krest is available in a variety of sizes. The drawing above is only indicative. Please speak to your Soundtect representative for

Composition 100% polyester fibre (PET) 70% recycled

• Fire Class EN13501, Bs1d0

### Colours







### Colours Freestyle Colour Range

### 3D Standard Colour Range



### Freestyle Colour Range



### www.soundtect.com

## installation

Your Soundtect panels can be installed by our expert engineers.

Soundtects simple installation methods are suitable for all types of buildings and surfaces. Allowing for versatile acoustic sound proofing in any building, large or small.

Soundtect products are installed using four methods.

### WALL MOUNTED BRACKETS

Simply screw the 'L' mounted wall

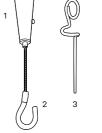
Align the panel slit against the bracket.

Gently slide the panel onto the 'L' bracket.

brackets to your desired surface.

Pull panel downwards to secure.

'L' WALL MOUNTED BRACKETS



**CEILING ANCHORS** 

**CEILING HUNG HOOPED BOLTS** 

Install the ceiling anchor.

Insert CLASS ring into pre-formed hole on the rear of the panel.

Attached suspension cable and adjust depth.

Hang panel.

Fins are installed to ceilings via circular hooped bolts.

Attached to a suspended frame system or to hooks directly on the ceiling.

Draw a grid of your panel configuration.

Screw wall brackets in place making sure to use the correct bracket for the number of panels.

We supply three types of bracket:

- Corner brackets
- Two panel brackets

Four corner brackets

1. Two Panel Bracket 2. Four Panel Bracket 3. Corner Bracket

1. L Bracket 2. Double L Bracket

1. Ceiling Anchor 2. Suspension Cable 3. CLASS Ring

















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