



# wave

## Pattern creating movement as well as function

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 50% recycled content. The panels can also be recycled making them an incredible environmentally friendly product.

### KEY FEATURES & BENEFITS

- Soundtect acoustic panels offer design options that are unusual and stand out, giving designers more choice and flexibility for acoustic applications.
- 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.
- The panels are easily wall mounted and can be used to create floating ceilings that absorb sound and enhance sound quality.



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## Product Specifications

### TYPICAL APPLICATIONS

Wall coverings

- Composition: 100% Polyester
- Low VOC
- Colourfastness Properties
  - Colourfastness to Light, AATCC16(3), Class 4.5
- BS EN ISO 354:L2003.
- Certified 100% Recyclable
- Composition: 100% polyester fibre (PET) 70% recycled

### FIRE RATING

- BS1 D0
- Suitable for use in Class1 and Class 0

### SIZE

- 600 x 600 x 75mm

### ACOUSTIC PROPERTIES

- NRC: 1.0
- EN ISO 11654:1997

### INSTALLATION

Easy installation for walls

- 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

### Moisture Absorption

Polyester fibre when exposed to an atmosphere of 50°C at 90% relative humidity for four days showed moisture absorption of less than 0.03% by weight. Polyester is not affected by moisture.

Does not contain any Red List chemicals\*.