

Wall Panel

Tessellate

Sound absorbent
Sculptured
Tactile



Friends of Wilson

Made from part-recycled polyester fibres (PET) Tessellate acoustic panel gives a modern and distinctive look to any space, while at the same time reducing noise to create a soft, natural ambiance.

Designed by Friends of Wilson and made in collaboration with acoustic industry leaders Autex, Tessellate's lightweight, modular panels are simple to install using simple plastic grip fixings. This makes it a practical choice for all kinds of contemporary interiors, from the smallest meeting room or the largest reception area, to any acoustically challenged space.



Tessellate

Specification

- Panel size 200mmW x 60mmD x 600mmH
- Class C NRC rating with the option of a foam insert to achieve Class A
- Made from 100% polyester fibres without chemical binders and certified low VOC
- Contains a minimum of 60% post-consumer recycled material (PET bottle -flake)
- Safe, non-toxic, non-allergenic and non-irritable
- Manufactured under ISO 9001 and ISO 14001
- Certified Quality and Environmental Manufacture Systems
- Does not contain any Red List chemicals
- Fire rating to AS ISO 9705 – 2003 / AS ISO 9705 – 2003

Acoustic performance

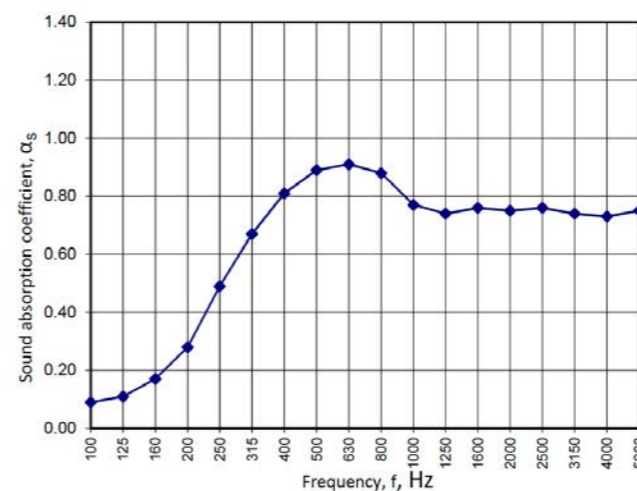
Tessellate's sound absorbent polyester material and indent design detail reduces reverberated sound to help control background chatter, while the distinctive angled profile shape also reduces noise reverberation by scattering sound waves in different directions.

Acoustic performance

- Minimum Noise Reduction Coefficient NRC 0.75
- Sound Absorption Class C
- Where acoustic performance is key, Tessellate's hollow form can be fitted with a foam insert to achieve a Class A NRC 0.90 rating

Practical sound absorption coefficients

Frequency (Hz)	α_p
125	0.15
250	0.50
500	0.85
1000	0.80
2000	0.75
4000	0.75

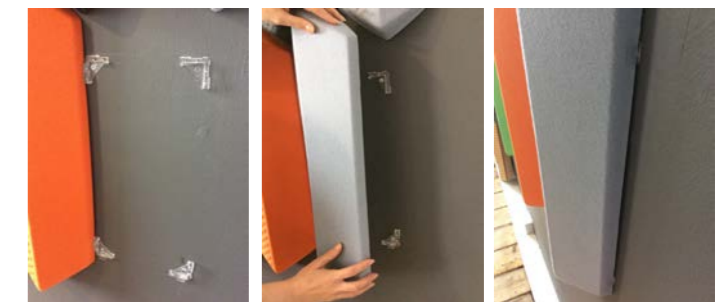


Features

- Majority recycled material content
- Premium sound absorption
- Unique, sculptured design
- Lightweight, and easy to install
- Modular panels suitable for all size spaces
- Available in a range of contemporary colours
- Modular design for infinite colour configurations
- Highly durable providing long term stability and performance
- Resistant to fading
- Designed by Friends of Wilson and made by Autex Industries.

Installation

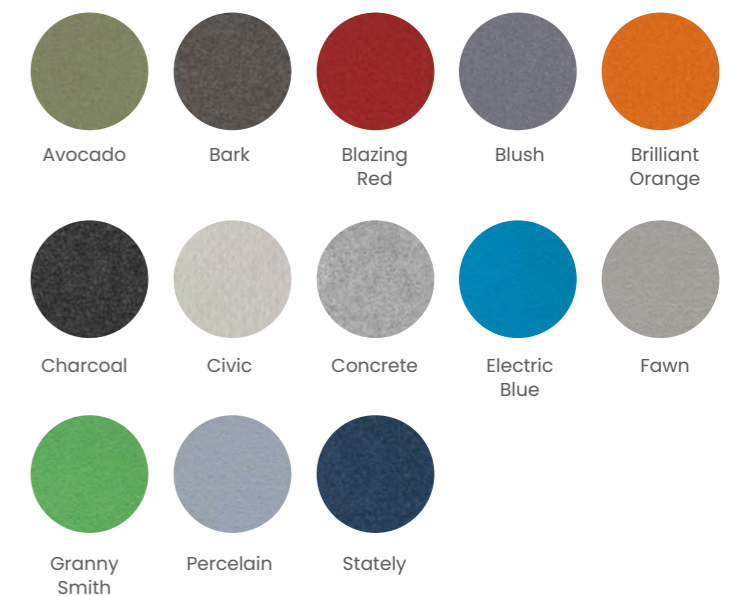
Panels fix to wall using simple plastic grip fixings. Full instructions provided.



Maintenance

Keep Tessellate's surface dust free with an occasional light vacuum or brush. Remove blot spills from surface quickly. Wipe with a damp cloth. Avoid rubbing and excessive amounts of water as this will affect the finish.

Colour palette



Friends of Wilson
architectural panels visually
enhance contemporary
interiors whilst reducing
noise levels.

Hard materials on walls, floors and ceilings lead to noisy environments because sound waves bounce back and reverberate. A noisy environment lowers concentration levels and productivity. High noise levels make interior spaces less comfortable, less welcoming, and less enjoyable.

Design flexible, semi-open areas for working, collaborating, and relaxing with our range of sound absorbent wall panels and wool felt hanging screens.

Abstract yet rich, our panels become an integral part of a building and make an interior space more welcoming, more enjoyable, and more stimulating.



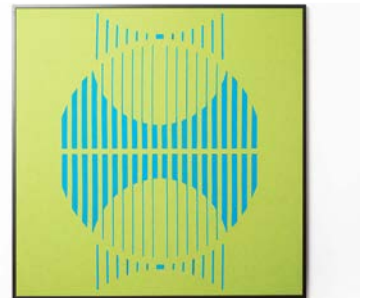
Also in the collection



Flux screen



Cityscape artwork



Solar artwork

Friends of Wilson

Glasgow

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