





Lanes™ Peak in Surface Finishes, Carrara

● Autex Acoustics™



# Superior design for superior acoustics

Add a feature to any space with Lanes<sup>™</sup>, a battened style acoustic system made from Cube<sup>™</sup>. Through the creation of 3D interior façades, an air gap is created behind each lane providing enhanced low frequency sound absorption.

On top of this, Lanes boasts a Group 1 fire classification and is a carbon neutral acoustic product. This blend of true functionality and simply elegant design make this range suitable for a wide variety of spaces.

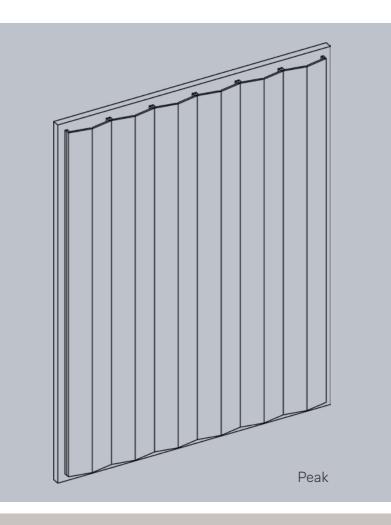
Available in thr and Sawtooth.

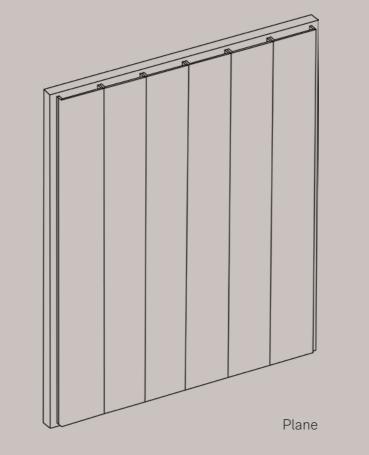




Available in three styles: Peak, Plane,







### Performance and sophistication

The power of Lanes lies not in just the beautiful lines and shapes it creates, but in the acoustic performance it provides. Lanes uses innovative air gap technology to increase absorption of low frequency sounds, resulting in improved acoustic performance. Lanes is attached to walls using a unique clipping system with no glue being used in the installation process.

#### Features and benefits:

- Minimum NRC of 0.80
- Group 1 fire classification
- Adhesive free installation
- Easy install and disassembly •
- 3D interior façade •
- Carbon neutral
- Made in Australia

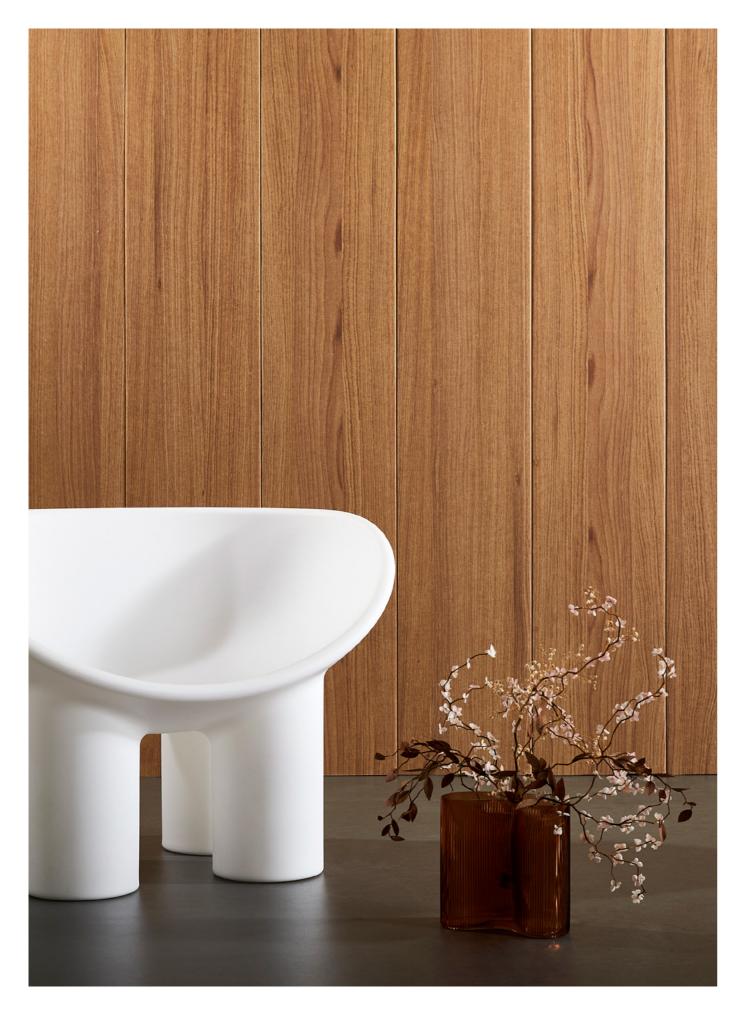
#### Applications:

- High performance acoustic treatment for interior spaces · Commercial/office spaces, education, hospitality, theatres and auditoriums, recording studios, and retail Battened wall installations
- protected retrofits



- Air gap enhances the acoustic performance by up to 90%
- Modular and scalable wall design

• Suitable for the sensitive demands of heritage



# Acoustic Timber<sup>™</sup> finishes

Bringing tones and textures traditionally found in our natural environment indoors is a powerful way to add character to any space. While being visually impactful, the presence of timber designs helps to improve comfort, engagement, and creativity.





Hoop Pine

Oak





Blue Gum



Tasmanian Blackwood



Grey Ironbark





Yakisugi Black



Blackbutt

● Lanes<sup>™</sup> Plane in Acoustic Timber™, Oak

● Autex Acoustics<sup>™</sup>





American Ash



Eucalyptus





Queensland Walnut



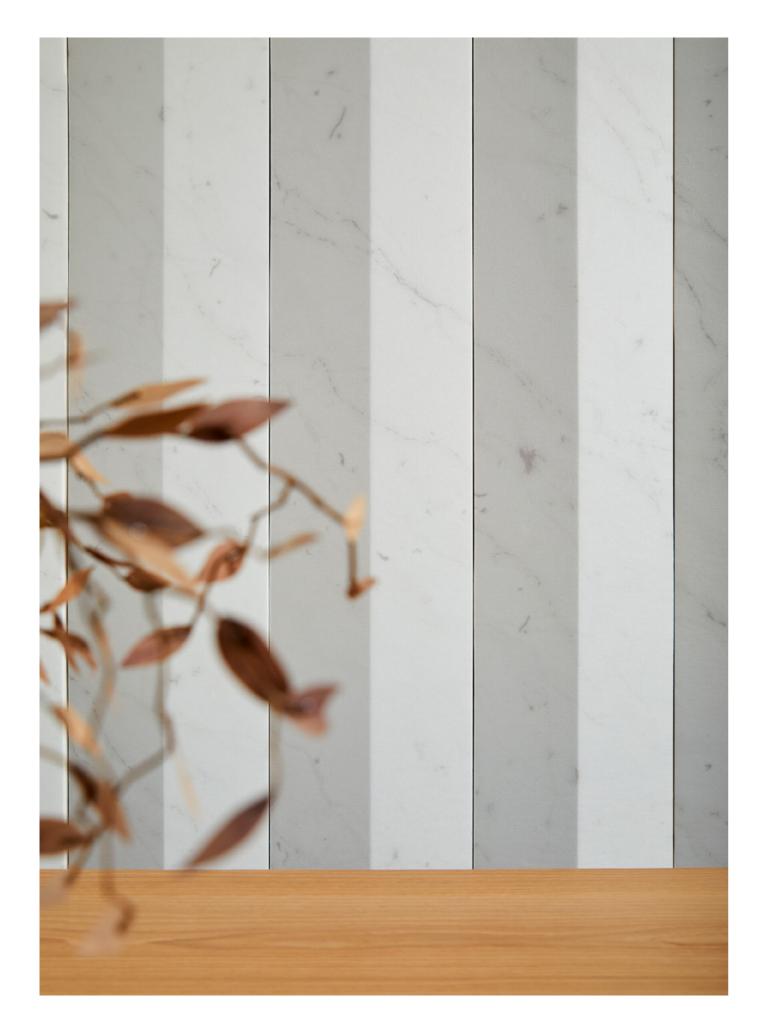
Jarrah



Whitewash Gum

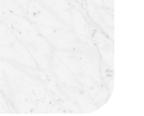


Aged Oak



### Stone finishes

The use of stone can have varying impacts depending on the style used. Whether you want to bring a touch of elegance or a sense of relaxation, there is a stone fit for your next project.





Carrara

Travertine





Statuario Rose

Rojo Alicante

To see the full range of Surface Finishes visit our website www.autexacoustics.com.au

 Lanes<sup>™</sup> Sawtooth in Surface Finishes, Carrara ● Autex Acoustics<sup>™</sup>



Statuario



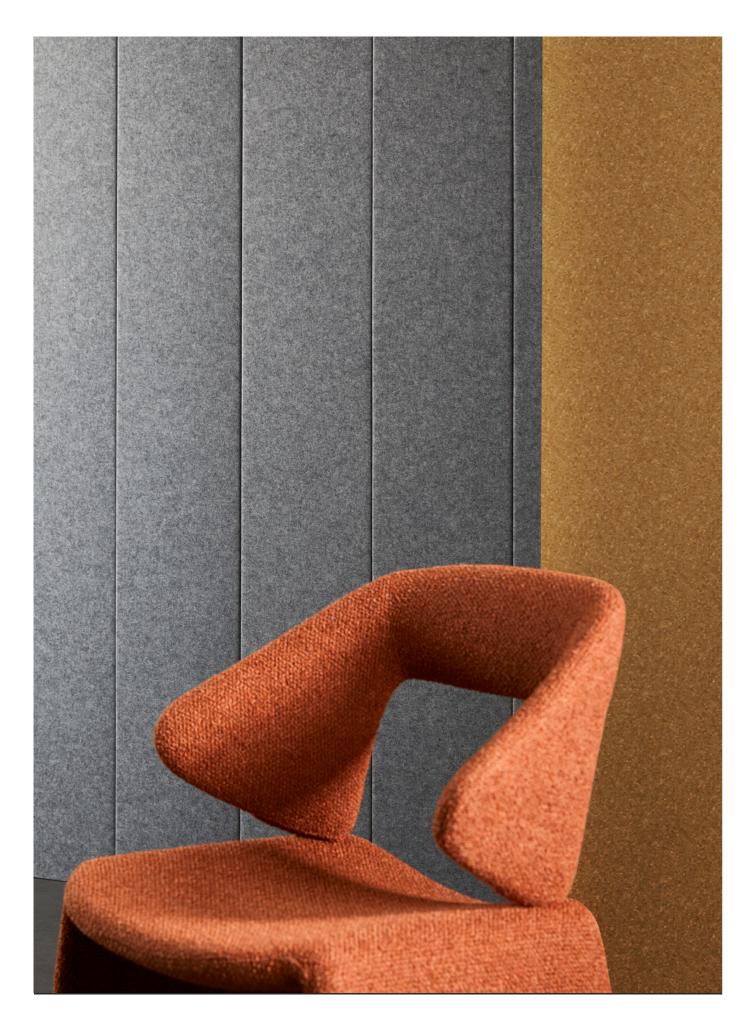
San Pedro



Fossena

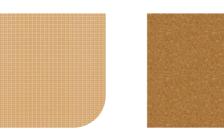


Empress Green



## Texture finishes

Add immediate personality to your project with textures. Select Canvas and Cork to create a natural look, or choose Concrete and Oxide to offer a more industrial finish.



Rattan

Cork





Grey Stucco

Concrete

To see the full range of Surface Finishes visit our website www.autexacoustics.com.au



Weave



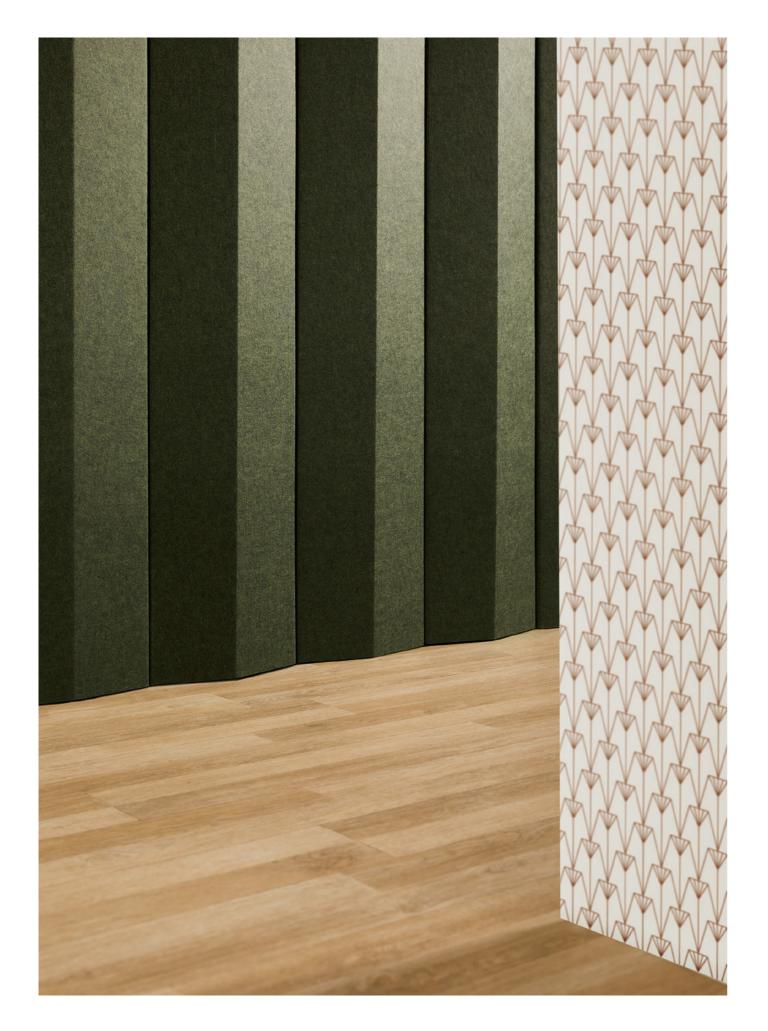
Canvas





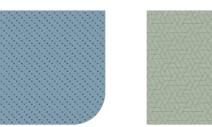
Beige Stucco

Oxide



# Pattern finishes

Welcome people into the room with patterned designs. Select from intricate designs that add subtle detail to bolder options that create an impression and change the mood.



Dots

Tesselate





Palms

Flax

To see the full range of Surface Finishes visit our website www.autexacoustics.com.au

● Lanes<sup>™</sup> Sawtooth in Surface Finishes, Gherkin

● Autex Acoustics™



Arches



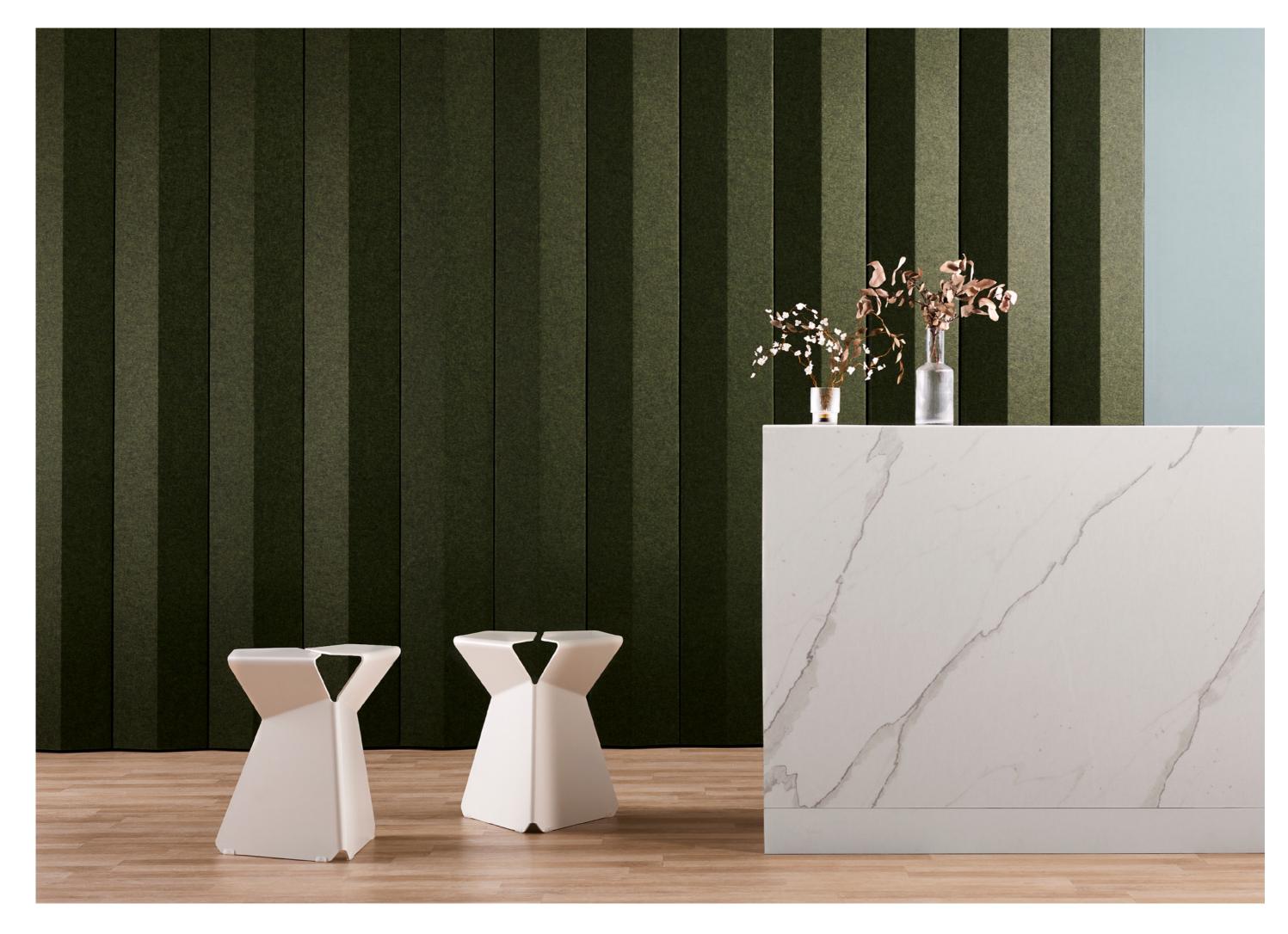
Ziggurat



Columns



Leaves



Lanes<sup>TM</sup> Peak
 in Gherkin



#### Bespoke design solutions

Let's create something extraordinary.

Our in-house design team offer unique avenues for creative expression to help you achieve your vision—all that's left to explore are the boundaries of your imagination. From bespoke solution design to prototyping, our design team can collaborate with you to design a solution specifically for your project or space.

Have an idea? We'd love to work with you.







Autex Acoustics

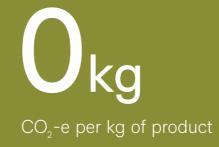
# TM CARBON NEUTRAL

### We are proud to be a carbon neutral organisation

We have reduced and balanced all carbon emissions from our business operations, including manufacturing to zero.

# We offer entirely carbon neutral **products**

All our products are carbon neutral with emissions offset through certified carbon credits.

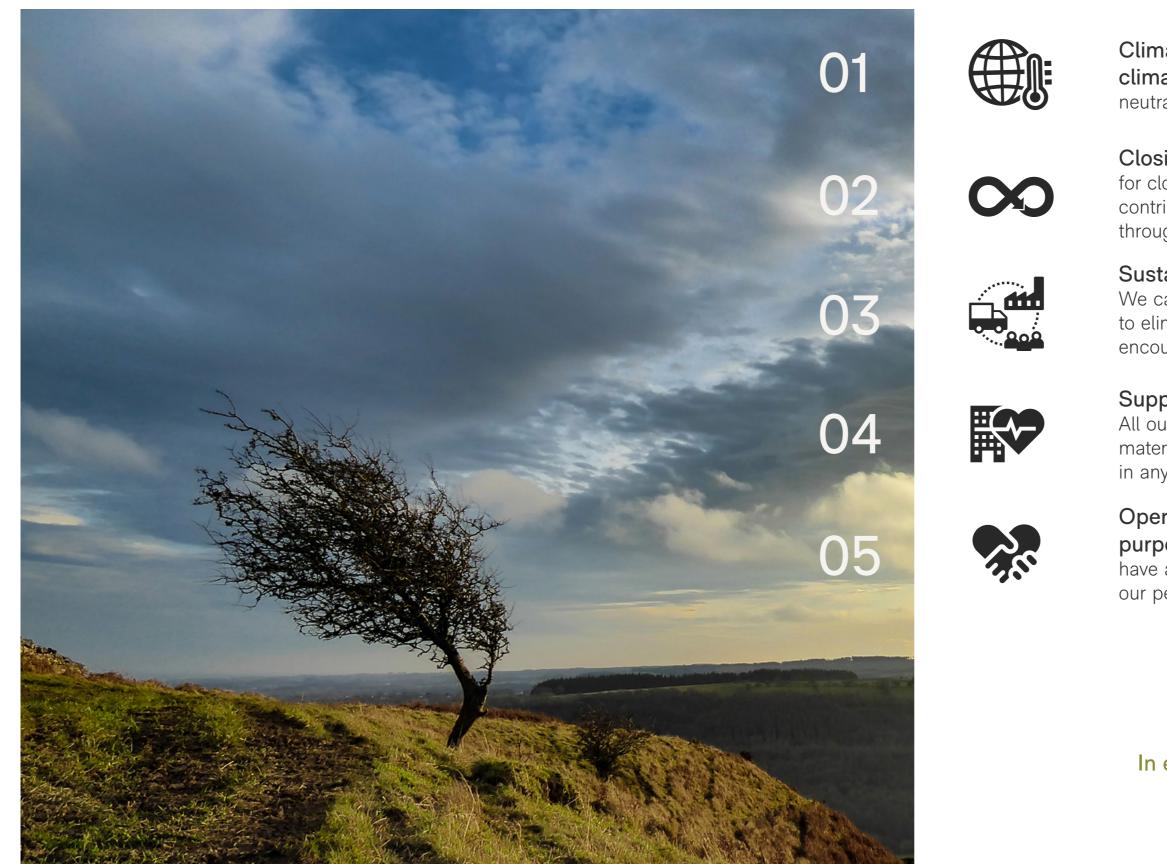






# Sustainability pillars

The five pillars of our sustainability strategy define all aspects of our operations and the products we offer.



#### Climate change demands

**climate action** We are carbon neutral in everything we do.

#### Closing the loop We are advocates

for closing the loop on waste. We contribute by using recycled material through to creating recyclable products.

#### Sustainable supply chain

We carefully select responsible suppliers to eliminate unethical practices and encourage good working conditions.

#### Supporting wellbeing in buildings

All our products are made using only safe materials. No harmful chemicals are used in any stage of our process.

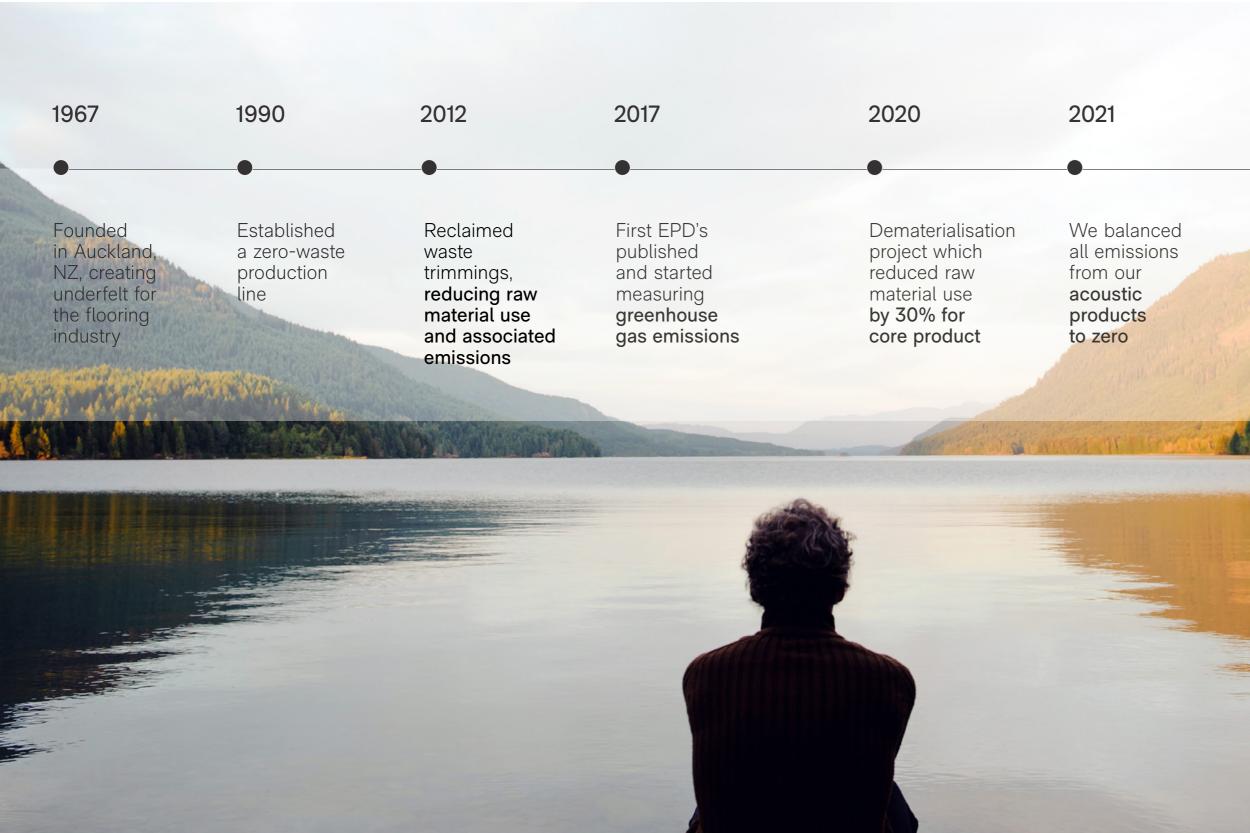
#### Operating a business for

**purpose and profit** We strive to have a positive impact on our environment, our people, and the next generation.



#### In everything we do

# **Our journey** to carbon neutrality



#### 2022

We balanced all emissions from our global operations to zero

Australia

New Zealand

United States of America

United Kingdom

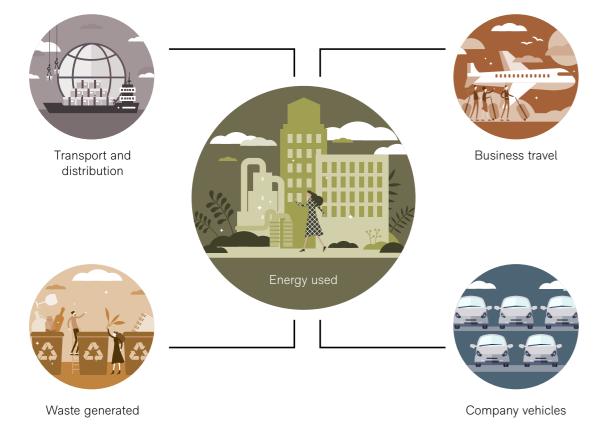
# How we're fighting climate change

The climate crisis is the biggest issue of our generation. As a product designer and manufacturer, we have an opportunity to help improve the carbon impact of our industry.

#### Our operational carbon emissions

We are a carbon neutral business. We actively monitor the carbon emissions of our entire operation to better understand our carbon footprint and how we can further reduce emissions. We have an internal strategy to reduce our carbon emissions and have successfully delivered a number of carbon reduction initiatives within our operations. Any carbon emissions that are currently unavoidable are offset through certified carbon credits. We have a commitment to purchase only verified carbon credits that are retired on robust registers to ensure we are driving positive change.

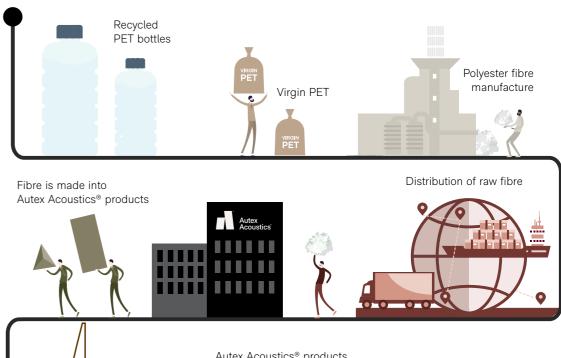
#### Key business activities contributing to our operational emissions

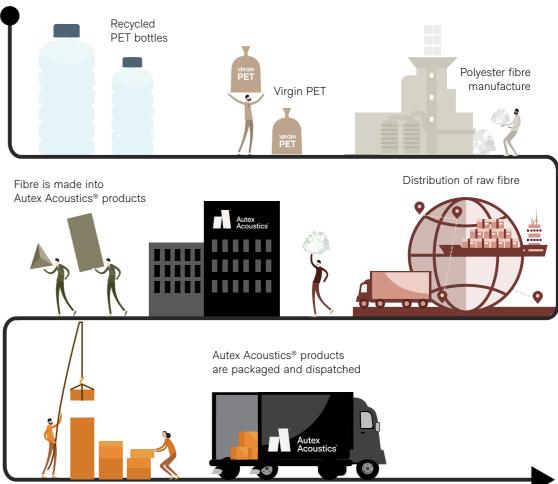


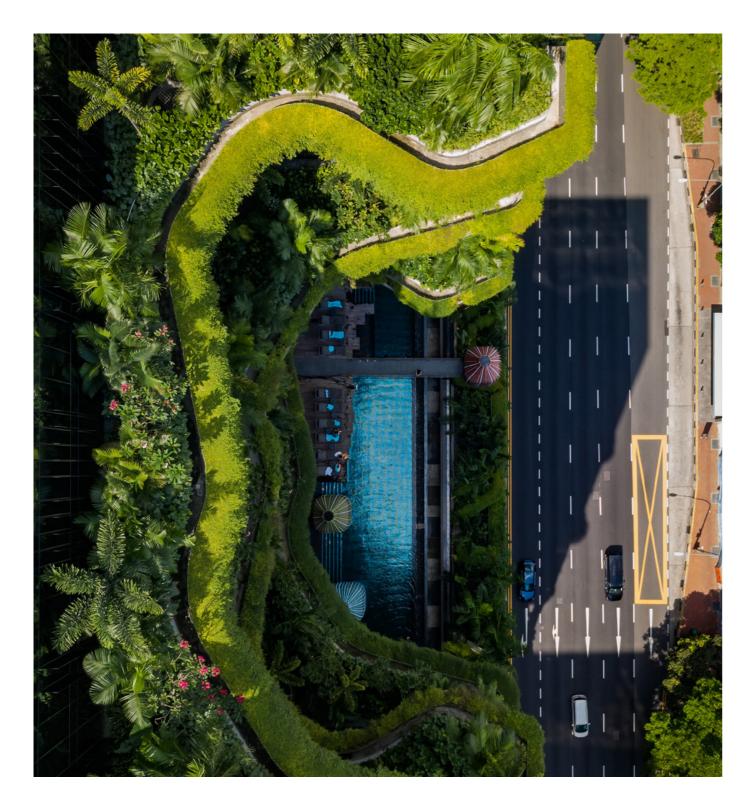
#### Embodied carbon of our products

Our products are carbon neutral, and we are the first business in our industry to include the cost of carbon in our products. We consider this an investment in present and future generations, and simply a cost of doing business. We calculate the embodied carbon of our products, from the raw material to the manufacturing gate, using industry recognised ISO standards. We have reduced the carbon footprint of our products through smart design and efficient manufacturing. While the embodied carbon of our products is low, they still do have a carbon impact. We mitigate this through our Carbon Neutral Product Initiative by offsetting the equivalent emissions using certified carbon credits. These carbon credits are generated from projects focused on renewable energy, fuel switching, and reforestation around the world.

#### Key activities contributing to the embodied carbon of our products







# Certifications

#### Certifying your green building

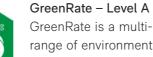
Autex Acoustics products meet criteria for WELL, LEED, Green Star, and BREEAM building rating systems, helping you achieve certification for your project. For support and guidance on available rating system points please visit www.autexacoustics.com.au, or speak with your Autex Acoustics account manager.



#### Environmental Product Declaration

An Environmental Product Declaration (EPD) is a document that communicates information about the life-cycle environmental impact of a product, including embodied carbon. Our EPDs are created and verified in accordance with ISO 14025 and EN 15804, used for construction products and services.





GreenRate is a multi-attribute environmental certification that scores products on a range of environmental, health, and social measures. Autex Acoustics products are certified to achieve GreenRate Level A. Level A is the highest GreenRate level and demonstrates the highest level of product sustainability.

#### Declare.

Declare - International Living Future Institute



Products achieve the highest 'LBC Red List Free' status when: · Ingredients are 100% disclosed and are not found in the Red List • Products are shown to meet VOC emissions limits

We assure the accuracy of our certifications by having our Declare labels independently verified by a third party expert.



#### Heath Product Declaration

A Health Product Declaration (HPD) is a document that reports the ingredients of a product and the health effects associated with these ingredients. A Health Product Declaration has been generated for each of our products.

#### CDPH Standard



building rating scheme.



#### ISO 14001 - Environmental Management

Autex Acoustics manufactures under environmental management processes that are ISO certified. This certification gives assurance that we manage any environmental impacts within our operations.



#### ISO 9001 - Quality Management

Autex Acoustics has a strict quality management system that is ISO certified. Robust quality processes from raw material through to product release help ensure our products meet expectations.

#### ISO 45001 - Health and Safety Management

Autex Acoustics manufacturing operations have an ISO 45001 certified Health and Safety Management System to ensure the safety and wellbeing of our people.





The ingredients in our products have been reviewed against the Living Future Challenge Red List and achieve a Third-Party Verified 'Red List Free' status.

CDPH Standard Method (CA Section 01350) is a widely used standard to evaluate building products for low volatile organic chemicals (VOC) and formaldehyde emissions. All Autex Acoustics products meet the limits set by CDPH and the LEED



#### In everything we do

#### Australia

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Autex Acoustics® products are carbon neutral and contribute to WELL, LEED, Green Star & BREEAM certification. Contact your Autex Acoustics® specification manager to hear how we can support your low carbon goals.

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