

# The ALLORA Collection

The Art of Sound

CSR

## Where science and sound, meet design

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Cover Page features decorative screens from The Allora Collection. Front to back: 1. Palms 2. Dots 3. Jungle

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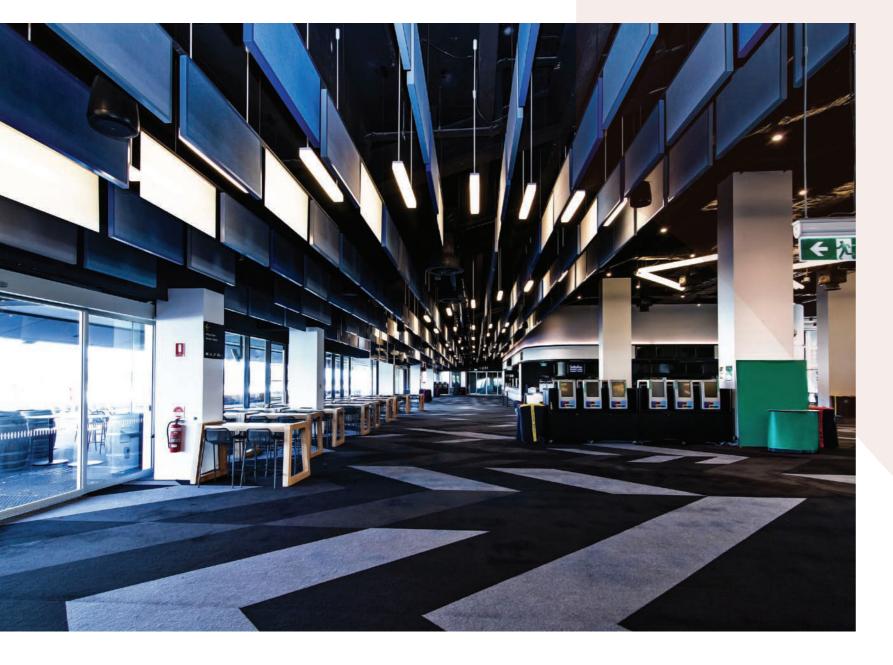
## At CSR Martini, we know the difference between sound and noise.

Offering non-exposed insulation, semi-exposed absorptive products and decorative acoustic solutions to be used alone or in combination, we are the experts at integrating design and performance so that your desired outcome is reached both functionally and aesthetically.

From prominent Australian landmarks to industrial overhauls, whether it be for a commercial, hospitality or cultural space, recording studio, schools, theatres or convention centres, we sustainably engineer solutions for the most challenging acoustic layouts to ensure auditory excellence.

## **About CSR Martini**

Proudly Australian manufactured with over 25 years of experience behind us, our acoustic products have been specifically engineered to perform across multiple environments - and even within different interior spaces.



## Why acoustics matter

## We believe that sound can impact our environment for better or worse.

Studies show that poor acoustics can reduce student learning, productivity in workplaces, affect hospital recovery periods, as well as detract from our experience in social settings. The effects are wide and far reaching.

Couple this with increased trends towards more collaborative, open-plan spaces, actively managing noise levels are paramount to ensure you get the most out of your surroundings.

At CSR Martini, we engineer environments that transform the collective experience of those within them, reducing the impact of noise where it's not wanted.

**Experience the difference** with our range.

## Performance

Acoustics is a silent science of sound frequencies and movement.

As silent performers, our products are engineered to excel by fibre characteristics, density and varying thickness of our range. We measure internal performance of sound through a measure called the Noise Reduction Coefficient (NRC). The NRC is a simplified number that's the arithmetic average of four frequencies - 250, 500, 1000 and 2000 Hz. The higher the NRC, the greater the sound absorption at those frequencies.

Investment in extensive acoustic testing offers you the assurance that comes with actual results rather than just opinions. Our products deliver exceptional performance and we have the results to prove it. Our products excel in some of the most challenging acoustic applications including recording studios, concert halls, auditoriums and theatres.

CSR Martini stands both the test of time, as well as the test of sound.

The Allora Collection is designed using dECO Deluxe panels for decorative purposes. The standard 24mm dECO Deluxe panel NRC is 0.65.

For more information about how the analysis and implementation of our products work, you can download our Acoustic Design Guide through our website.



## **Environment**

At CSR Martini, we believe we all have a role to play in looking after the environment. No doubt you feel the same.

To us, it's not just about creating exceptional quality products. We ensure our manufacturing impact, our footprint and every single touch point from production to final delivery is considered.

Why? Because as a responsible corporate citizen, we are committed to leaving our next generation and the world better than we found it.

But actions speak louder than words. We are proud to say we are leading the way by ensuring our products, along with our manufacturing process, have been certified to independent environmental and product health assessments.





- Products with recycled content reduce greenhouse gas emissions
- High reusable potential
- Products manufactured from thermally bonded polyester fibre have a minimum of 60% recycled fibre content from PET packaging such as empty drink bottles
- The products are 100% recyclable
- Volatile organic compounds (VOCs) generated in the manufacturing process is classified as low (0.01mg/m<sup>3</sup>)
- No ozone-depleting gases are used during the manufacturing process
- No red list chemicals are present
- Safe, non-irritant, non-toxic, and non-allergenic

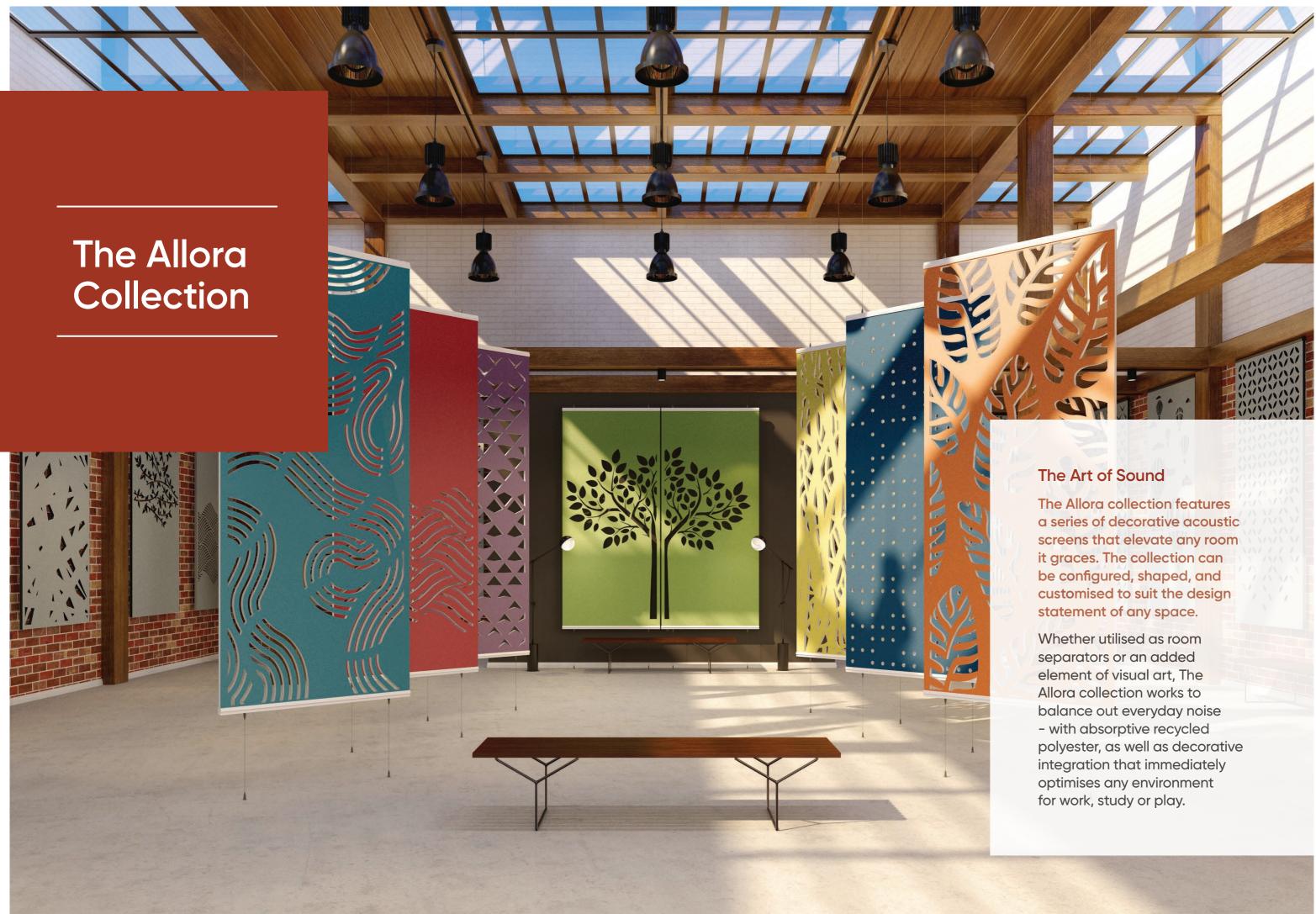
## CSR Martini is proudly:

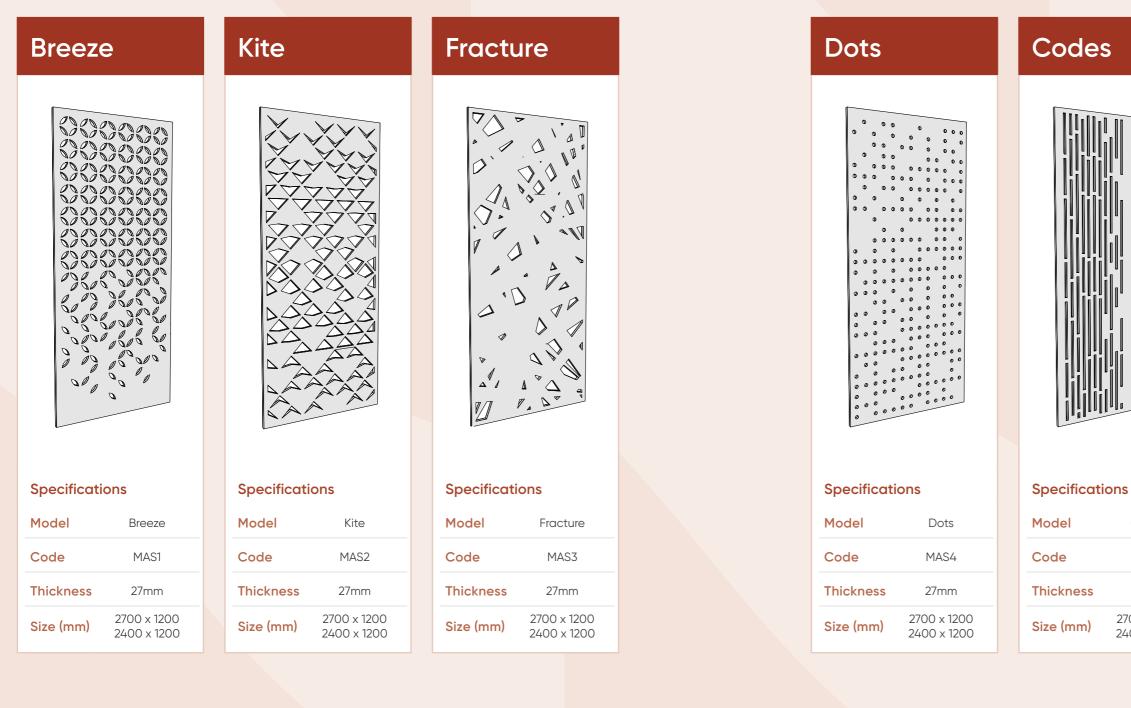
- GreenTag<sup>Cert™</sup> certified
- Environmental Product Declaration (EPD) certified in accordance with ISO 14025
- Product Health Declaration (PHD) certified
- Declare certified
- Suitable for Green Star<sup>™</sup> projects

Safe Use Instructions Sheet (SUIS) can be downloaded from csrmartini.com.au









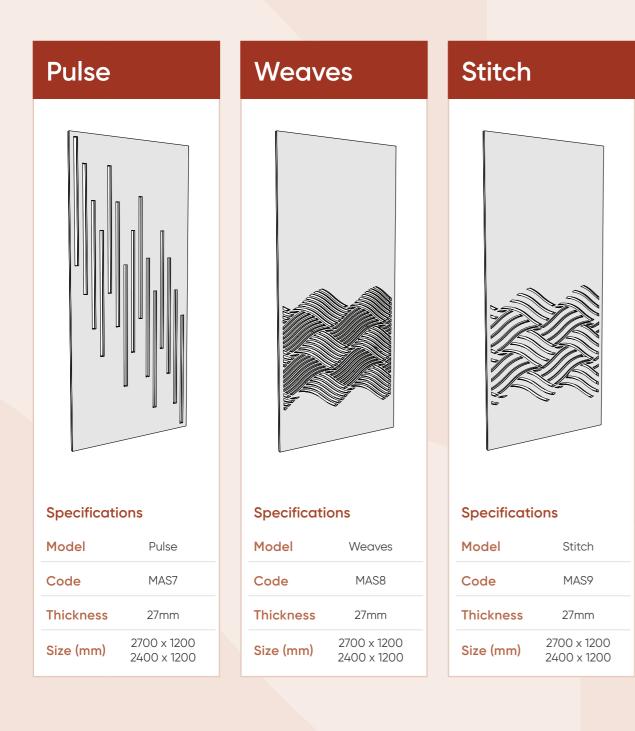


## Bolt

-
THEFT

## Specifications

Model	Bolt
Code	MAS6
Thickness	27mm
Size (mm)	2700 x 1200 2400 x 1200



Palms Specifications

Model

Code

Thickness

Size (mm)

Palms

MAS10

27mm

2700 x 1200 2400 x 1200

# SpecificationsModelTreCodeThicknessThickness270Size (mm)270240

## Tree of Life



Tree of Life

MAS11

27mm

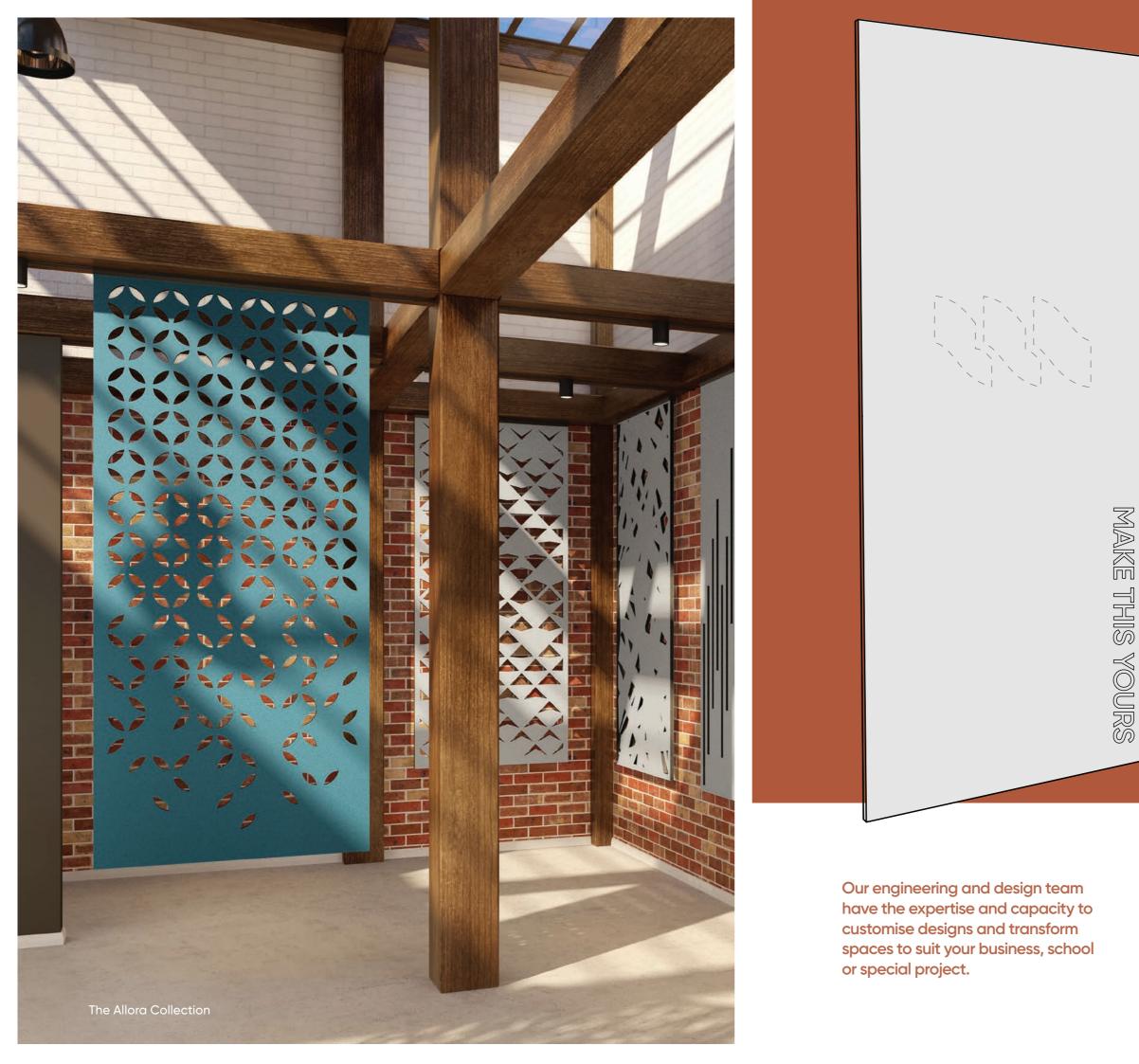
2700 x 1200 2400 x 1200

## Jungle



## Specifications

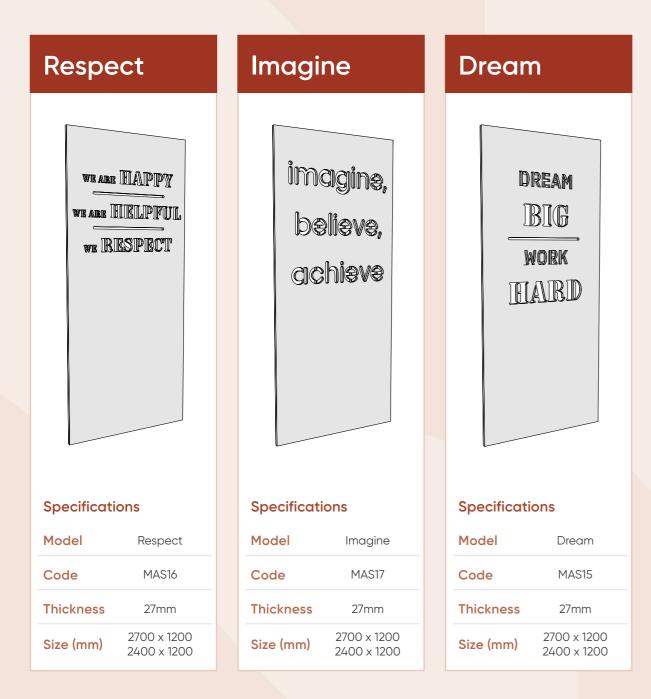
Model	Jungle
Code	MAS12
Thickness	27mm
Size (mm)	2700 x 1200 2400 x 1200

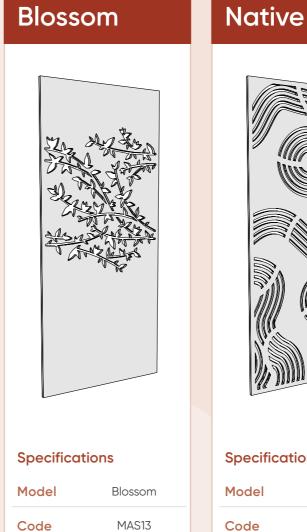


## Make it yours

At CSR Martini we believe science, performance and design are equal, we like to redefine environments and challenge the status quo.

If you are interested in customising Allora screens to enhance your next project contact your account manager or visit www.csrmartini/contact-us





Specifications		Specification
Model	Blossom	Model
Code	MAS13	Code
Thickness	27mm	Thickness
Size (mm)	2700 x 1200 2400 x 1200	Size (mm)



ons

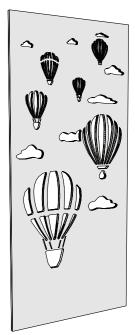
Native

MAS14

27mm

2700 x 1200 2400 x 1200

## Air Balloons



## Specifications

Model	Air Balloons
Code	MAS18
Thickness	27mm
Size (mm)	2700 x 1200 2400 x 1200





## Colours

The impact colours have on individuals is extraordinary. It can sway thinking, change actions, and cause reactions. It can irritate or soothe your eyes, raise your blood pressure or suppress your appetite.

At CSR Martini we know when colours are used in the right way they can add so much more to the space. Have design freedom with our extensive range of fabric colours and finishes.

Refer to the dECO Series Fabric Selector for further information on colours and finishes. For other finishing colour options, consult your CSR Martini representative.

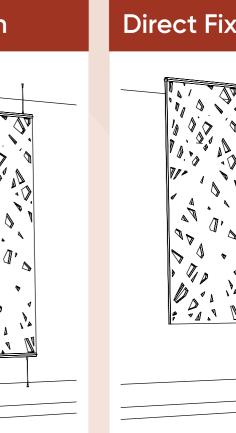
# Suspended Tension

a'

## Installation

The Allora Screens are installed using the VERTO<sup>™</sup>. Inspired by the word "Vertebrae", VERTO<sup>™</sup> is a unique innovative patented hanging and mountable system that can be fixed on the ceiling or the wall to provide a myriad of different executions and suspension effects.

As functional as it is versatile, VERTO<sup>™</sup> when paired with the Allora collection brings your design vision to life, while offering all the signature acoustic enhancing benefits you can expect from any CSR Martini product.



## **Direct Fixed**



## csrmartini.com.au

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