

HIGH PERFORMANCE **ACOUSTIC** SOLUTIONS

CEILINGS

WALLS





SCIENCE OF COLOUR

The CSR Martini dECO colour range offers freshness and vitality to any interior space.

CSR Martini's dECO range of colours have been inspired by the beauty of our world. From the calming palette of neutrals to the vibrant pops of life, dECO will elevate your design whilst delivering acoustic performance.

Studies in Colour Psychology have shown that colours influence a person's mood, cognitive functions, creativity and productivity. Applying this to interior spaces can be fundamental to achieving the optimal environment for work or study.

We offer an extensive range of fabric colours and finishes, to give you design freedom.

Experience the difference with CSR Martini's range

dECO Deluxe, dECO Flex, dECO Quiet Panel and dECO Quiet Board are sold as decorative finish acoustic boards that can be used in exposed and semi-exposed applications.

ENVIRONMENT

We believe that part of creating exceptional products is ensuring they have minimal impact on the environment.

Throughout the manufacturing process, CSR Martini considers our footprint and every single touch point from production to final delivery. Both Mammoth and CSR Martini believes it's our responsibility to leave the world better than we found it, for the generations to come.

Actions speak louder than words

CSR Martini are leading the way by ensuring their products, along with their manufacturing processes, have been certified through independent environmental and product health assessments.

- CSR Martini products are 100% recyclable
- 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
- 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 products are:

- GreenTagCert™ certified
- Environmental Product Declaration (EPD) certified in accordance with ISO 14025
- Product Health Declaration (PHD) certified
- Declare Red List Free certified
- Suitable for Green Star™ projects



Declare.
Red List Free

EPD®
AUSTRALASIA

EPD®
THE INTERNATIONAL EPD® SYSTEM

Wall features dECO Quiet Panel with dECO Velour Platinum. Ceiling features suspended dECO Quiet Panel in dECO Velour Granite

Medical Centre

ACOUSTICS PERFORMANCE

CSR Martini products stand the test of time, as well as the test of sound.

Studies show that poor acoustics can reduce student learning or productivity in workplaces, change hospital recovery periods, and significantly impact experiences in social settings. The effects are wide and far reaching.

With increased trends towards more collaborative, open-plan design, actively managing noise levels is paramount to ensure those living and working in these spaces are getting the most of their surroundings.

CSR Martini products have been manufactured to reduce the impact of noise where it's not wanted.

Acoustics is a silent science of sound frequencies and movement.

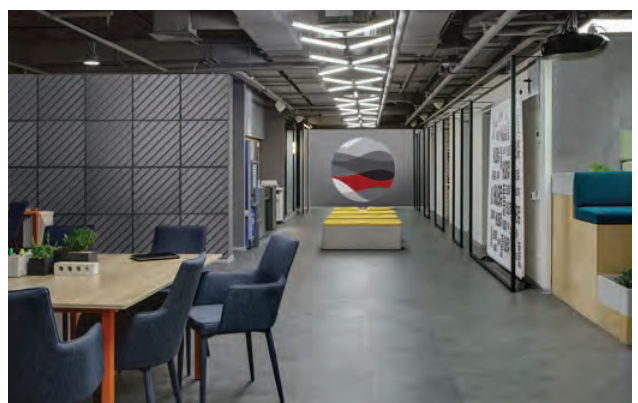
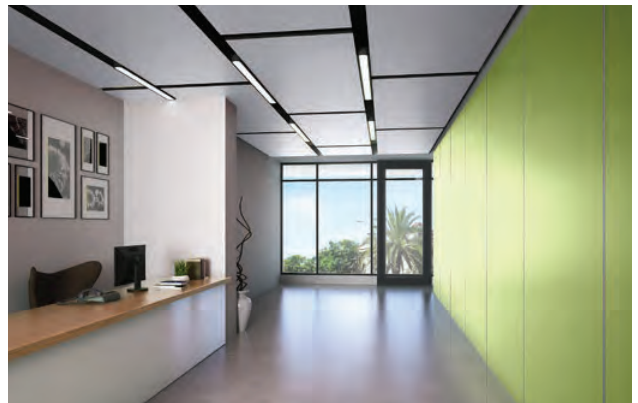
As silent performers, CSR Martini products are engineered to excel by fibre characteristics, density and varying thickness of the range. Internal performance of sound is measured through the Noise Reduction Coefficient (NRC).

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.

CSR Martini's investment in extensive acoustic testing offers you the assurance that comes with actual results.

High performing in every way

In some applications, acoustic performance governs over aesthetics. CSR Martini has a range of specialty high performance acoustic boards to meet a diverse range of acoustical challenges without compromising on look and style.





martini dECO FLEX

Velcro® Receptive, Flexible Acoustic Wall Covering

Application

Interior wall, ceiling panelling and pin boards

Thickness

10-12mm
Tolerance: +/- 2mm

Width

1220mm
Tolerance: +/- 5mm

Length

25m
Other lengths available upon request. Minimum length 7m.
There may be a 10% over or under supply.

Fire resistance

Complies with AS 5637.1 and is tested to AS/ ISO 9705 and achieves Group 1-S
SMOGRA less than 100 m²/s² x 1000

Acoustic performance

Tested to AS/ISO 354 and achieves:
NRC 0.40 direct fix

Warranty

15 year product warranty

Sustainability



Declare.
Red List Free

Finish



Refer to Acoustic Fabric Colours for dECOFlex
as shown on pages 10 & 11

Features dECO Flex
in dECO Velour Bolt
and Cherry





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dECO QUIET PANEL

High Performing Fabric Faced Acoustic Panel

Intended use Interior wall, ceiling panelling and pin boards

Thickness 25mm, 50mm
Tolerance: +/- 2mm

Panel size 2420mm x 1210mm - In Stock
2720mm x 1210mm - Available on request. MOQ may apply.
Tolerance: length +/- 10mm width +/- 5mm

Fire resistance Complies with AS 5637.1 and is tested to AS/ ISO 9705 and achieves Group 1-S
SMOGRA less than 100 m²/s² x 1000

Acoustic performance Tested to AS/ISO 354 and achieves:
25mm NRC 0.85 direct fix
50mm NRC 1.00 direct fix

Warranty 15 year product warranty

Sustainability



Finish



Refer to Acoustic Fabric Colours for dECOPanel
as shown on pages 10 & 11



Wall features dECO
Quiet Panel in dECO
Velour Lace and
Porcelain.



ACOUSTIC FABRIC COLOURS

FOR DECOFLEX AND DECOPANEL



Tiger



Bumble Bee



Bolt



Ariel



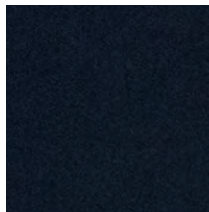
Shamrock



Candy



Cherry



Sapphire



Summit



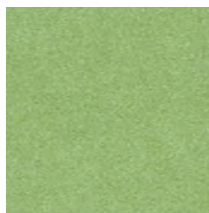
Nordic Sky



Citrus



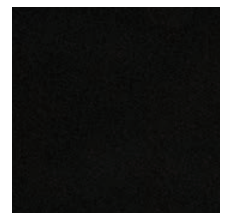
Moss



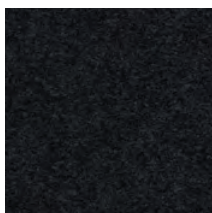
Apple



Neptune



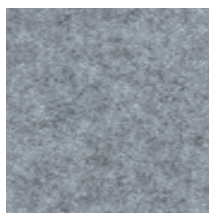
Pitch



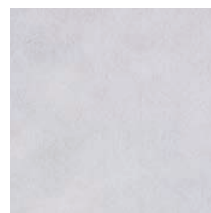
Ash



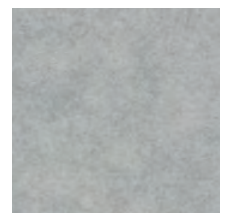
Platinum



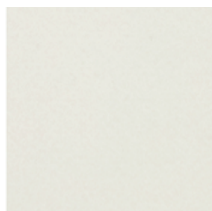
Granite



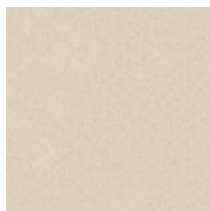
Ice



Lace



Snow



Porcelain



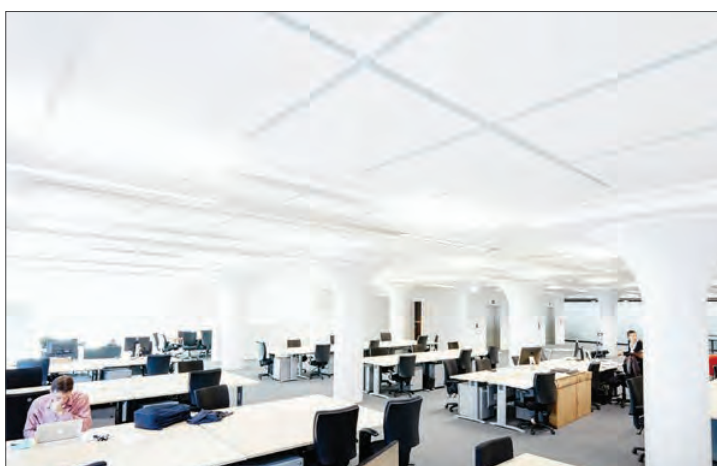
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dECO QUIET BOARD

High Performance and Durable Acoustic board

Application	Acoustic cover-grade substrate for interior walls and ceilings
Thickness	25mm - available in black or white 50mm - available in black or white Tolerance: +/- 2mm
Panel size	2420mm x 1210mm - In stock 2720mm x 1210mm - Available on request. MOQ may apply. Tolerance: length +/- 10mm width +/- 5mm
Fire resistance	Complies with AS 5637.1 and is tested to AS/ ISO 9705 and achieves Group 1-S SMOGRA less than 100 m ² /s ² x 1000
Acoustic performance	Tested to AS/ISO 354 and achieves: 25mm NRC 0.85 direct fix 50mm NRC 1.00 direct fix
Warranty	15 year product warranty
Colours	Black and White

Board surface variations may be present. If decorative finish is required, please use dECO Quiet Panel.





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dECO DELUXE

High Density and Durable Acoustic Board

Application

Interior wall or ceiling finish and substrate for fabric wrapping

Thickness

12mm - available in 6 colours (see below)
24mm - available in black or white
Tolerance: +/- 2mm

Panel size

2420mm x 1210mm MOQ may apply.
Tolerance: length +/- 10mm width +/- 5mm

Fire resistance

Complies with AS 5637.1 and is tested to AS/ ISO 9705 and achieves Group 1-S
SMOGRA less than 100 m²/s² x 1000

Acoustic performance

Tested to AS/ISO 354 and achieves:
12mm NRC 0.60 direct fix
24mm NRC 0.65 direct fix

Warranty

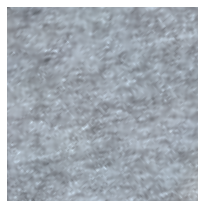
15 year product warranty

Colours

Black and White only available in 24mm
Colours below available in 12mm



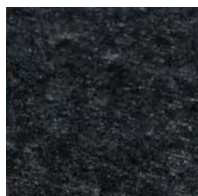
Artic



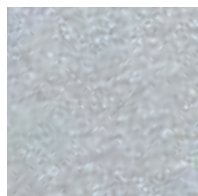
Graphite



Harvest



Raven



Shadow



Tangerine



Bringing freshness
and vitality to any
interior space.





PLEASE CONTACT MAMMOTH TO
MEET YOUR LOCAL REPRESENTATIVE.

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dECO
Collection



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