



Martini dECO QUIET PANEL

High performance decorative acoustic panels

A large, light blue, stylized lowercase 'm' graphic that spans the bottom half of the page.

CSR

dECO Quiet Panel

- Broad range frequency absorption wall and ceiling finish.
- Available in dECO Velour colour range.
- Self-healing pinnable surface and is Velcro® receptive.
- Direct fix installation.

Applications

Interior wall and ceiling panelling, workstation partitions and pin boards in spaces such as offices, meeting rooms, theatres, restaurants, libraries, classrooms, sports halls and lecture theatres.

Decorative Finishes

Have design freedom with an extensive range of fabric face colours of dECO Velour. Refer to the dECO Velour Colour Guide for further information. For other finishing options, consult your CSR Martini representative.

Environmental Benefits and Credentials

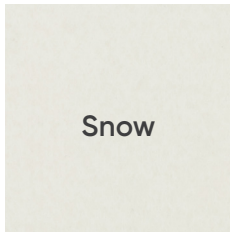
Manufactured from thermally bonded polyester fibre with up to 80% recycled fibre content from post-consumer PET packaging such as empty drink bottles.

- GreenTag^{Cert™} certified
- Environmental Product Declaration (EPD) Certified in accordance with ISO 14025
- Product Health Declaration (PHD) certified
- Declare certified
- Suitable for Green Star™ projects
- No red list chemicals are present
- No ozone-depleting gases are used during the manufacturing process
- Safe, non-irritant, non-toxic, and non-allergenic
- Products are 100% recyclable
- High reuse potential



Martini's Product Stewardship Program can be viewed at www.csrmartini.com.au

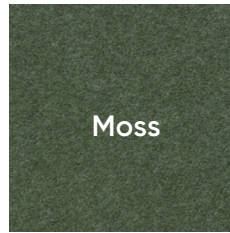
Finishes



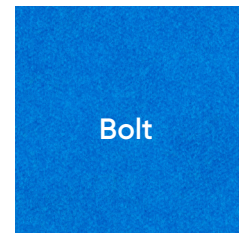
Snow



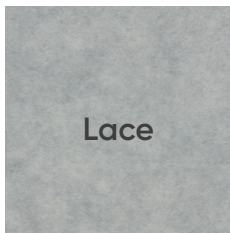
Neptune



Moss



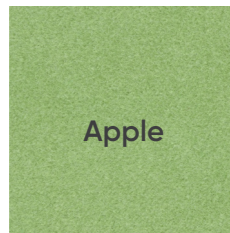
Bolt



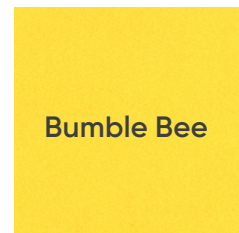
Lace



Nordic Sky



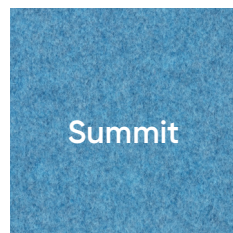
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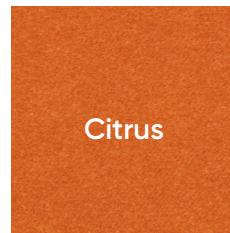
Bumble Bee



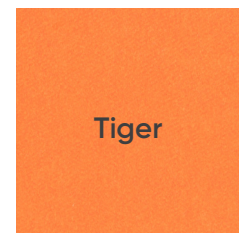
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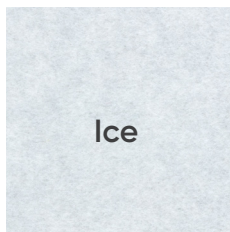
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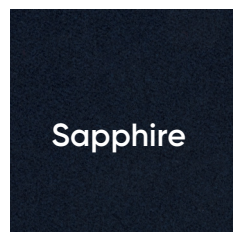
Citrus



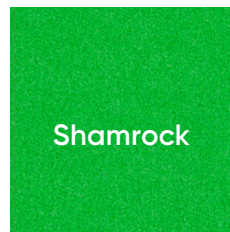
Tiger



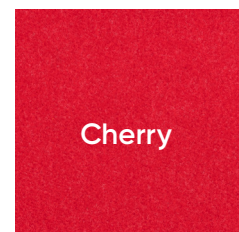
Ice



Sapphire



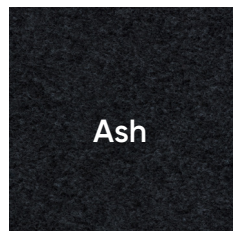
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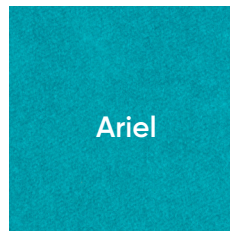
Cherry



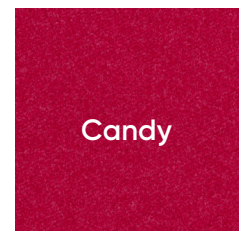
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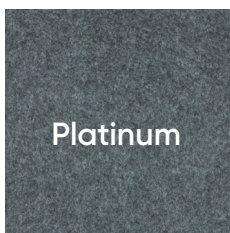
Ash



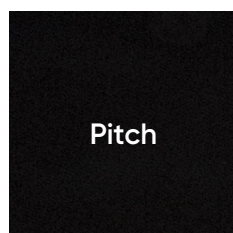
Ariel



Candy



Platinum



Pitch

Acoustic Performance

Frequencies	125hz	250hz	500hz	1,000hz	2,000hz	4,000hz	NRC
9mm (direct fix)	0.05	0.05	0.20	0.40	0.60	0.75	0.30
9mm (14mm air gap)	0.05	0.10	0.25	0.50	0.75	0.90	0.40
9mm (24mm air gap)	0.05	0.15	0.45	0.80	0.95	0.95	0.60
15mm (direct fix)	0.05	0.10	0.40	0.70	0.90	0.95	0.50
15mm (14mm air gap)	0.05	0.15	0.45	0.80	0.95	0.95	0.60
15mm (24mm air gap)	0.10	0.20	0.55	0.90	1.00	0.95	0.65
25mm (direct fix)	0.10	0.45	0.80	0.95	0.95	0.90	0.85
50mm (direct fix)	0.35	0.80	1.00	1.00	1.00	1.00	1.00

Tested in accordance with AS/ISO 354:2006

Product Specifications

Thickness (mm)	9	9	15	15	25	25	50	50
Length (mm)	2420	2720	2420	2720	2420	2720	2420	2720
Width (mm)	1210	1210	1210	1210	1210	1210	1210	1210
Coverage (m ²)	2.92	3.29	2.92	3.29	2.92	3.29	2.92	3.29
Sheets per box	8	8	5	5	6	6	3	3
R-value					0.68	0.68	1.36	1.36

Tolerance in sizes: thickness +/- 2mm; length +/- 10mm; width +/- 5mm

Physical Description and Properties

Melting point: 250°C

Flash point: None allocated

Other properties: Non-allergenic, low irritant, low flame response, resilient

Ingredients: Organic, long chain synthetic polymer

Max service temp: 110°C

Alkalinity: pH 7.8 (pH 7 is neutral)

Moisture absorption: Exposure to an atmosphere of 50°C and 95% RH for four days gives moisture absorption of less than 0.2% by volume

Tested to AS ISO 9705 Corner Burn
in accordance with AS 5637.1

Group 1
SMOGRA not
more than
100m²/s² x 1000

Fire resistance:

The following results were obtained when Martini
dECO Quiet Panel 15mm was subjected to early fire
hazard testing in accordance with AS 1530.3

Ignitability	7
Spread of Flame	0
Heat Evolved	3
Smoke Developed	8

csrmartini.com.au

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