

Martini dECO FLEX

Flexible fabric faced panel





dECO Flex 10mm

- Flexible wall finish for straight and curved walls.
- Narrow range frequency absorption to reduce reverberated noise.
- Velcro® receptive surface.

Applications

Used in high schools, primary schools and child care centres to help children learn and in offices and public spaces such as libraries to facilitate communication and the exchange of ideas.

Decorative Finishes

dECO Captivate is available in an extensive colour palette. dECO Captivate is a non-woven fabric with nap and no pattern repeat. Refer to our dECO Fabric Colour Guide for colour swatches.

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^{CertTM} 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
- Volatile organic compounds (VOCs) generated in the manufacturing process is classified as low (0.01 mg/m³)s
- · 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

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Acoustic Performance

Frequencies	125hz	250hz	500hz	1,000hz	2,000hz	4,000hz	NRC
Direct Fix	0.05	0.10	0.30	0.50	0.75	0.95	0.40

Tested in accordance with AS/ISO 354:2006.

Product Specifications

Product	Thickness (mm)	Width (m)	Roll Length (m)*	Code
Apple	10	1.22	25	161275
Ash	10	1.22	25	161274
Citrus	10	1.22	25	161273
Eggplant	10	1.22	25	161251
Granite	10	1.22	25	161271
Ice	10	1.22	25	161260
Linen	10	1.22	25	161258
Midnight	10	1.22	25	161257
Moss	10	1.22	25	161255
Nashi Pear	10	1.22	25	161256
Nordic Sky	10	1.22	25	161254
Ocean	10	1.22	25	161253
Platinum	10	1.22	25	161252
Rosso	10	1.22	25	161100
Sapphire	10	1.22	25	161098
Summit	10	1.22	25	161272
Wheat	10	1.22	25	161067

Tolerance in sizes: thickness +/- 2mm; width +/- 5mm. *Please note that due to the nature of the manufacturing process, there is a 10% over or under supply. Other roll lengths available upon request. Minimum length 7m.



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 SMOGRA not more than $100 \text{m}^2/\text{s}^2 \times 1000$

Fire resistance:

The following results were obtained when CSR Ignitability 0
Martini dECO Flex was subjected to early fire Spread of Flame 0
hazard testing in accordance with Australian Heat Evolved 0
Standards AS 1530.3 Smoke Developed 0-1

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