

# Martini dECO DELUXE

High density acoustic board





#### dECO Deluxe

- High end ceiling or wall finish.
- Sound absorptive board across a range of frequencies.
- · Board for fabric wrapping.
- Direct fix installation.

#### **Applications**

Rigid board for interior wall and ceiling panelling, workstation partitions and pinboards in spaces such as offices, meeting rooms, theatres, restaurants, libraries, classrooms, sports halls and auditoriums.

#### **Decorative Finishes**

dECO Deluxe can be fabric faced or fabric wrapped to complement any interior and can be used as a functional decorative feature wall. 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<sup>CertTM</sup> 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

# Colours





White Black

## **Acoustic Performance**

Frequencies	125hz	250hz	500hz	1,000hz	2,000hz	4,000hz	NRC
24mm	0.05	0.20	0.55	0.85	0.95	0.95	0.65

Tested in accordance with AS/ISO 354:2006.

# **Product Specifications**

Product	Thickness (mm)	Length (mm)	Width (mm)	Coverage /Panel m²	Boards /pack
dECO Deluxe White	24	2410	1210	2.92	4
dECO Deluxe Black	24	2410	1210	2.92	4

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:  $110^{\circ}$ 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

Fire resistance: Tested to AS ISO 9705 Corner Burn

in accordance with AS 5637.1

SMOGRA not more than 100m<sup>2</sup>/s<sup>2</sup> x 1000

Group 1

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