

Martini SCREEN

Sound absorptive panels with fabric on both sides





dECO Screen

- Framed or frameless workstation screens.
- · Narrow range frequency absorption.
- Self-healing pinable surface and is Velcro® receptive when finished in dECO Captivate.

Applications

Pinable partitions in workstation systems in education, office, retail and commercial interiors.

Decorative Finishes

Have design freedom with an extensive range of fabric face colours and finishes including dECO Fabric, custom designer fabrics* and digital printed fabric with images, photographs, corporate logos or original designs. Refer to dECO Fabric Colour Guide for further information on colours and finishes. For other finishing options, consult your CSR Martini representative.

*Custom designer fabrics must be submitted to determine suitability. Pattern and weft matching is not available.

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

Acoustic Performance

Frequencies	125hz	250hz	500hz	1,000hz	2,000hz	4,000hz	NRC
dECO Screen	0.05	0.10	0.40	0.70	0.90	0.95	0.50

Tested in accordance with AS/ISO 354:2006.

Product Specifications

dECO Fabric facing	Embrace	Captivate		
Thickness (mm)	12	16		
Length (mm)	2420	2420		
Width (mm)	1210	1210		
Coverage /screen (m²)	2.92	2.92		
Screen /box	5	5		

Tolerance in sizes: thickness \pm 1mm; length \pm 10mm; width \pm 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 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 Screen was subjected to early Spread of Flame 0
fire hazard testing in accordance with Heat Evolved 0
Australian Standards AS 1530.3 Smoke Developed 0-1

csrmartini.com.au

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