



- Sound absorptive acoustic screen with decorative fabric finish.
- Reduces reverberation and can absorb up to 50% of noise
- Designed for framed or frameless workstation screens to increase privacy in open plan spaces.
- For maximum flexibility and ease of installation, panels can be precision cut to size.
- Durable, self-healing pinable surface.
- Hook-and-loop fastener receptive with the dECO Fabric Captivate range for use in collaborative work and educational spaces.

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 Series Fabric Selector 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

dECO Screen is manufactured from thermally bonded polyester fibre with a minimum of 60% recycled fibre content from PET packaging such as empty drink bottles. The product is 100% recyclable.

- No chemicals or resin binders are used in manufacture.
- Odourless and contains no harmful volatile organic compounds (VOC).
- No waste is generated in manufacture.
- No water or ozone-depleting gases are used in manufacture.
- No chlorides are present in the product.

Sustainable Design

dECO Screen is certified GreenTag^{Cert}™ GreenRate Level A. Suitable for use in Green Star™ projects. Green Tag^{Cert}™ is a certification and rating tool for building professionals approved by the Green Building Council of Australia (GBCA) and the Green Building Council of New Zealand (NZGBC).



Acoustic Performance

Frequencies	12 mm
125	0.05
250	0.10
500	0.40
1000	0.70
2000	0.90
4000	0.95
NRC	0.50

Performed to AS/ISO 354:2006 at the National Acoustic Laboratory, Sydney by Renzo Tonin & Associates and Wood & Grieve Engineers.

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Screen Specifications

Thickness (mm)	Length (mm)	Width (mm)	Coverage (m ²)	Sheets per box
12	2420	1210	2.92	5

with dECO Fabric Captivate range

Thickness (mm)	Length (mm)	Width (mm)	Coverage (m ²)	Sheets per box
16	2420	1210	2.92	5

Tolerance in sizes: thickness +/- 1mm; length +/- 10mm; width +/- 5mm.

Physical Description and Properties

Melting Point:	250°C		
Vapour Pressure:	Not applicable		
Volatiles:	Nil		
Specific Gravity:	1.38		
Flash Point:	None allocated		
Other Properties:	Non-allergenic, low irritant, low flame response, resilient		
Ingredients:	Organic, long chain synthetic polymers		
Max Service Temp:	110°C		
Alkalinity:	pH 7.8 (pH 7 is neutral)		
Moisture Absorption:	Exposure to an atmosphere of 50°C & 95% RH for four days gives moisture absorption of less than 0.2% by volume		
	Complies with AS 3837 and tested to ISO 9705 Corner Burn Test	Group 1	
Fire Resistance:	The following results were obtained when subjected to early fire hazard testing in accordance with Australian Standards AS 1530.3	Ignitability	0
		Spread of Flame	0
		Heat Evolved	0
		Smoke Developed	4

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