

dECO 3D Tiles

- Acoustic tiles that provides quality sound absorption and offered in a variety of shapes and patterns.
- Broad range frequency absorption for wall and ceiling finishes.
- Direct fix mounting clips for easy installation.
- Available in 16 colours from our dECO Embrace Range, which is inspired by the native Australian landscape.
- The warm neutrals are paired with bold yet measured accent colours and its soft marle texture evokes curiosity and comfort.

Applications

Suitable in a variety of spaces such as offices, meeting rooms, theatres, restaurants, libraries, classrooms, sports halls and lecture theatres. Easy installation using our clip system in commercial applications allows for a quick retro-fit.

Decorative Finishes

Have design freedom with our extensive range of fabric colours and finishes. Refer to the dECO Series Fabric Selector for further information on colours and finishes. For other finishing options, consult your CSR Martini representative for further information on colours and finishes. For other finishing options, consult your CSR Martini representative.

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

Environmental Benefits and Credentials

dECO 3D Tile is manufactured from thermally bonded polyester fibre with a minimum of 60% recycled fibre content from 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
- 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.

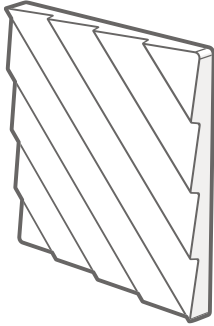
Acoustic Performance Tested in accordance with AS/ISO 354 – 2006

3D Tile	Tile	Infill
Metro	0.70	0.85*
Sand	0.70	0.85*
Diffuse	0.70	0.85*
Urban	0.60	0.75*

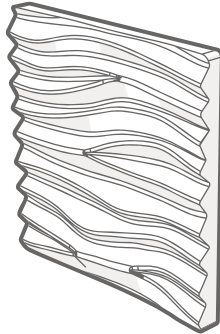
*With 30mm polyester infill.



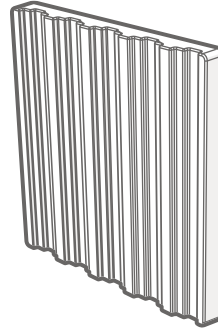
Patterns and Designs



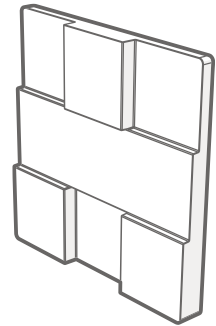
Metro
500 x 500 x 50mm*



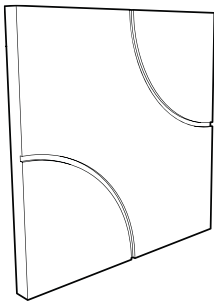
Sand
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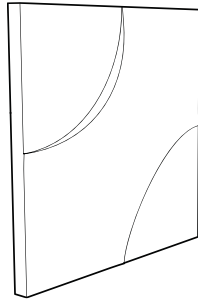
Diffuse
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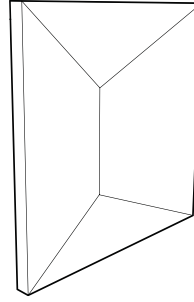
Urban
500 x 500 x 50mm*



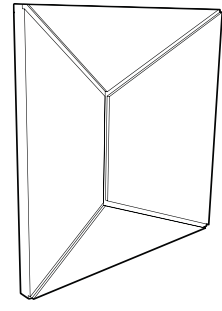
MCC1 Celano
500 x 500 x 50mm*



MCC2 Torino
500 x 500 x 50mm*



MCC3 Roma
500 x 500 x 50mm*



MCC4 Milano
500 x 500 x 50mm*



Succulent



Kangaroo Paw



Acacia



Dianella



Fern



Eucalypt



Kangaroo Paw



Orchid



Thistle



Wattle



Gum



Jacaranda



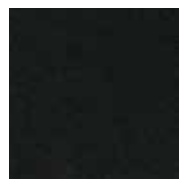
Lily



Reed



Mailee



Pod



Physical description and properties

Melting point:	250°C		
Vapour pressure:	Not applicable		
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 100m ² /s ² x 1000	
Fire resistance:	The following results were obtained when CSR Martini product was 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	0-1

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*Tolerance in Size: Length +/- 5mm; Width +/- 5mm; Depth +/- 2mm.

