



# Martini PORTO Collection

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Decorative Acoustic 3D Tiles

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## PORTO Collection dECO 3D Tiles

Acoustic 3D tiles that provides quality sound absorption and offered through an Essentials range and Signature range with a variety of shapes and patterns

- Essentials: 3D square tiles that can stand alone or intertwine with each other giving you the freedom to change the look and feel of a room instantly.
- Signature: 3D hexagon tiles that makes you the designer. Freedom to install in any direction through the use of multiple colours. The only limit is your imagination.
- 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.

## Applications

3D Tiles are intended for Indoor use only. 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 allow 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.

## 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.

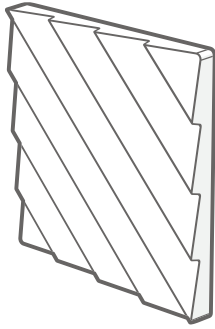
- GreenTag<sup>Cert</sup>™ certified
- Environmental Product Declaration (EPD) Certified in accordance with ISO 14025
- Product Health Declaration (PHD) certified
- Declare certified
- Suitable for Green Star™ projects
- No red list chemicals are present
- No ozone-depleting gases are used during the manufacturing process
- Volatile organic compounds (VOCs) generated in the manufacturing process is classified as low (0.01 mg/m<sup>3</sup>)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](http://www.csrmartini.com.au)

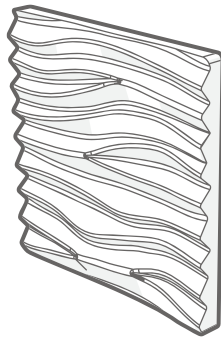
## Designs and colours

### Essentials



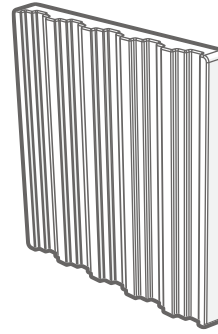
**Metro**

500 x 500 x 50mm\*



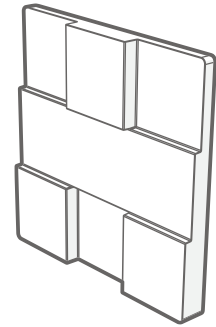
**Sand**

500 x 500 x 50mm\*



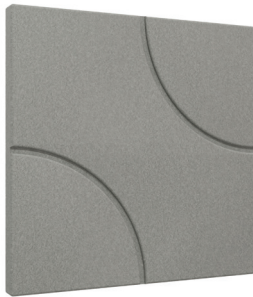
**Diffuse**

500 x 500 x 50mm\*



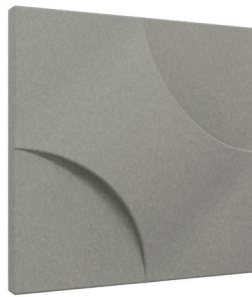
**Urban**

500 x 500 x 50mm\*



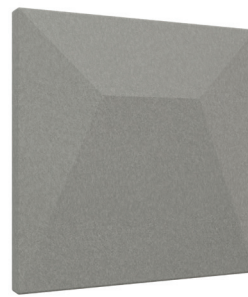
**MEC1 Water**

500 x 500 x 50mm\*



**MEC2 Earth**

500 x 500 x 50mm\*



**MEC3 Air**

500 x 500 x 50mm\*



**MEC4 Wind**

500 x 500 x 50mm\*

### Signature



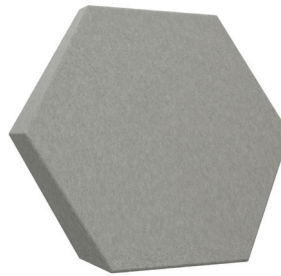
**MSC1 Abstract**

300 x 346 x 70mm\*



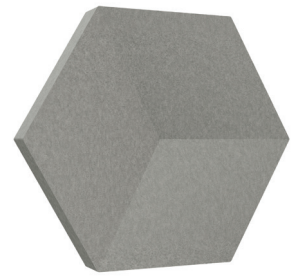
**MSC2 Geo**

300 x 346 x 40mm\*



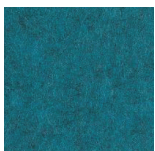
**MSC3 Rapid**

300 x 346 x 70mm\*



**MSC4 Volcano**

300 x 346 x 40mm\*



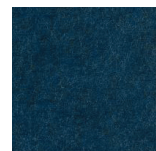
Succulent



Banksia



Acacia



Dianella



Fern



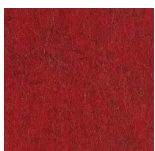
Eucalypt



Lily



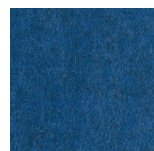
Reed



Kangaroo  
Paw



Orchid



Thistle



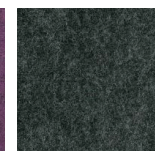
Wattle



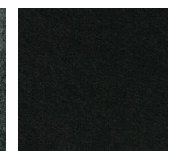
Gum



Jacaranda



Mailee



Pod

## Acoustic Performance

Essentials Range	Metro	Sand	Diffuse	Urban	MEC1 Water 30mm	MEC1 Water 50mm	MEC2 Earth	MEC3 Air	MEC4 Wind
<b>NRC with Infill</b>	0.85*	0.85*	0.85*	0.75*	0.70*	0.95*	0.80*	0.85*	0.80*
<b>NRC No Infill</b>	0.70	0.70	0.70	0.60	0.50	0.75	0.60	0.65	0.65

Tested in accordance with AS/ISO 354:2006. \*With 30mm polyester infill.

Signature Range	Abstract	Rapid	Geo	Volcano
<b>NRC with Infill</b>	0.95*	0.95*	0.95*	0.80*
<b>NRC No Infill</b>	0.75	0.75	0.75	0.65

Tested in accordance with AS/ISO 354:2006. \*With 20mm polyester infill.

## 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**

**Group 1**  
SMOGRA not  
more than  
100m<sup>2</sup>/s<sup>2</sup> x 1000

**Fire resistance:**

The following results were obtained when CSR Martini products were 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

# csrmartini.com.au

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