

# 8 Reasons to Choose Boral Roof Tiles

## BENEFITS OF CONCRETE ROOF TILES

### Top off your most important asset

#### 1 Long lasting – 50 year warranty

With a 50 year warranty against defects<sup>1</sup>, Boral concrete roof tiles are made to last for a beautiful and hardwearing roof for your home. Boral concrete roof tiles are manufactured from durable concrete and they are strong – built to withstand our sometimes harsh Australian climate.

#### 2 Range of colours

Modern concrete roof tiles are made from cement, graded sands and pigments and formed into a number of distinctive tile designs. Boral has developed a wide variety of roof tile colours so you can be confident in making the right choice for you.

#### 3 Salt safe for coastal homes

Boral concrete roof tiles are salt safe making them particularly suitable for homes built in coastal locations close to the breaking surf. This is a standard feature across the entire Boral concrete tile range.



#### 4 Comfort indoors

The thermal performance of a roof refers to how it affects the temperature inside the home and the energy used to maintain the temperature at a comfortable level. Add to the thermal performance of your Boral concrete roof by using sarking, increased insulation, a lighter roof colour and passive design considerations. The addition of sarking under tiles can reduce the need for cooling in the home and is recommended in all roofing applications.

#### 5 Sound performance

Enjoy more peace and quiet at home with Boral concrete roof tiles as their density helps reduce sound inside the house from aircraft, trains and traffic.<sup>2</sup>

<sup>1</sup> Refer to full warranty at the time of supply.

<sup>2</sup> Cement and Concrete Association of Australia Technical Report. TR/F81.Sept. 1984, Roof Tile Association of Australia.

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### Low maintenance

Once concrete roof tiles are properly installed, they require little maintenance for the life of the roof. Should a section of the roof ever be damaged or require modification (eg. installing a skylight), only the affected tiles usually require replacement or removal.

### Fire resistance

Boral concrete roof tiles are non-combustible and can be safely used in bushfire prone areas. In areas assessed as BAL-12 to BAL-40, sarking with a flammability index of not more than 5 must be installed under the tiles and cover the whole roof. In BAL-FZ areas specific construction requirements can be obtained at [www.rtaa.com.au](http://www.rtaa.com.au)

### Rainwater & Tank safety

Boral concrete roof tiles are non-toxic and therefore can be suitable for the collection of rainwater for reuse as greywater. Boral Terracotta roof tiles are manufactured to AS 2049 ensuring the surface treatment is free of any elements or chemicals in concentrations known to be hazardous to health.



For more information about Boral Roofing products:



call us on **1300 134 002**



visit our website at [www.boral.com.au/rooftiles](http://www.boral.com.au/rooftiles)



drop into a Boral Selection Centre, for your nearest centre visit [www.boral.com.au](http://www.boral.com.au)



Quality  
ISO 9001  
SAI GLOBAL

#### IMPORTANT INFORMATION

Product information contained in this leaflet is subject to change without notice. Some photos featured in this brochure are artist's impressions of how Boral roof tiles will look on a roof. These images are computer generated. Please ensure you view a tile display before making a final decision. Colours shown are indicative only and should not be used for final selection and colours are subject to change without notice. Check print date prior to product selection. Roof tile colours may vary in shades throughout the manufacturing process therefore it is important that roof tiles are blended consistently across the roof. At Boral Roofing, all tiles are manufactured to the requirements of Australian Standard 2049 Roof tiles. During transportation and installation small blemishes such as scuffing and chip marks may occur. These are not considered a production fault and will not detract from the performance of the roof tile.

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